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821  P12

821WB  P13

880TAB  P14

880TAB-WB  P15

882TAB  P16

882TAB-WB  P17

880TAB-BO  P18

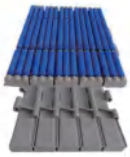
880B  P19

880M  P20

1060  P22

783T  P23

783M  P24

LBP821  P25

LBP882  P26

Case Chains

RT114  P27

1100P  P27

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1701TAB  P28

1702  P29

1755  P30

1765  P31

600  P32

1400  P32

1400  P33

1400TAB  P33

Plate Top Chain

1843  P34

1873TAB  P35

1873-GD  P36

1873-GS3J  P38

1873TAB-WBR  P39

3872  P40

Flexible Chain

40P & 60P



P41



P42

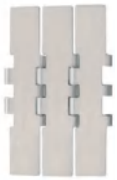
Metal Flat Top Chain

812



P43

800



P44

881M



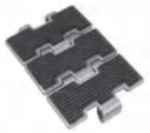
P45

881TAB



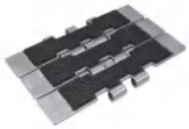
P46

812-WB



P47

800-WB



P47

Sprockets and Idlers for Flat Top Chain



For 820 series, P=48



For 820 & 812 series,P=49



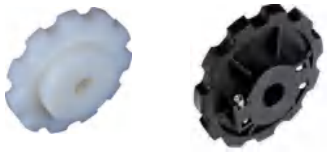
For 821 &800 series,P=50



For 800 series,P=51



For 60P,P=51



For 880 series,P=52



For 882 series,P=53



For 812series,P=54



For 881 series,P=55



For 1060,P=56



For RT114,P=56



For 1701,P=57



For 600,P=57



For 1400,P=58



For 1100P,P=58



For 1843TAB ,40P ,P=59



For for 1873TAB ,P=59



For FC series,P=60

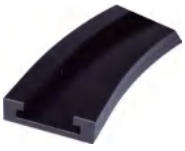
Corner Track

880TAB,881TAB



P62

882TAB



P63

880M&881M



P64

880TAB-BO



P65

1060



P65

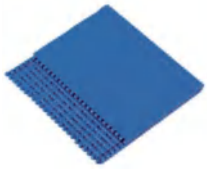
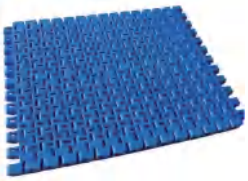
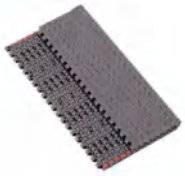
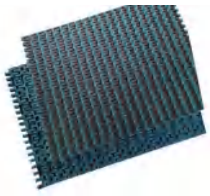
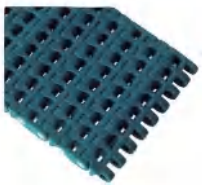
1873TAB



P66

Modular belt

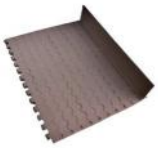
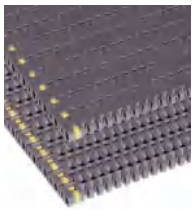
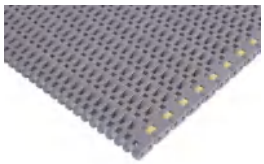
P=12.7mm (0.5")

X1270 Flat Top	X1270 Flush Grid	X2120 Flat Top	X2120 Top Rubber	X500
				
P=67	P=67	P=68	P=68	P=69

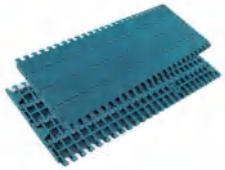
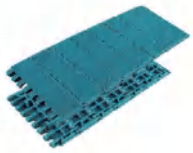
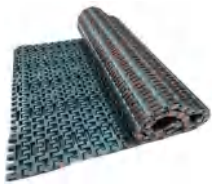
P=15.2mm (0.6")

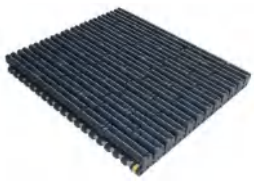
X1100 Flat Top	X1100 Flush Grid	X1500
		
P=70	P=70	P=71

P=19.05mm (0.75")

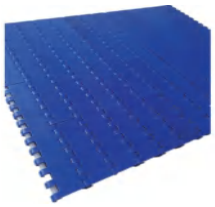
X5935 Flat Top	X5935 Flush Grid	X5935 with cleats	X8505 Flat Top	X8505 Flush Grid
				
P=72	P=72	P=73	P=74	P=74

P=25.4mm (1")

X1000 Flat Top	X1000 Flush Grid	X1000 Mold to Width	X1005 Flat Top	X1005 Top Rubber
				
P=75	P=76	P=76	P=77	P=77

X1005 Roller Top	X1005 Mold to Width	X1600 Flat Top	X1600 Mold to Width	X1600 RR
				
P=78	P=78	P=79	P=80	P=80

X700 Flat Top



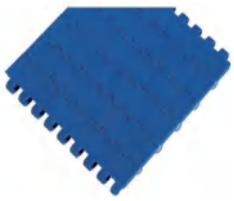
P=81

X700 with cleats



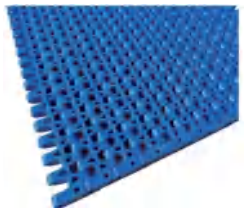
P=81

X2500 Flat Top



P=82

X2500 Flush Grid



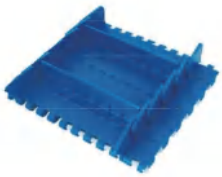
P=82

X2500 with cleats



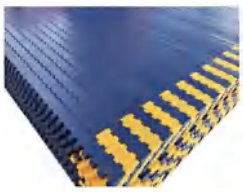
P=83

X2500 with cleats and sidewalls



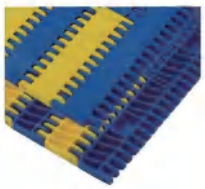
P=83

X5200 Series



P=84

X5210 Series



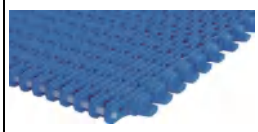
P=84

X7100 Flush Grid



P=85

X7100 TAB



P=85

X7100 Flat Top



P=86

X7100 Top Rubber



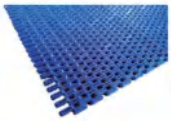
P=86

X7100 with cleats



P=87

X7300



P=88

X7300 with cleats



P=88

X2253



P=89

X7705



P=89

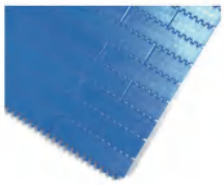
X2540



P=90

P=27.2mm (1.07")

X900 Flat Top



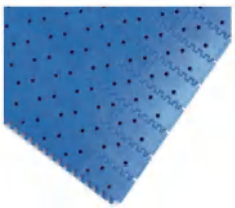
P=91

X900 Flush Grid



P=91

X900 Perforated



P=92

X900 Raised Rib



P=92

X900 Flat Top with Rubber Top



P=93

X900 Mold to Width



P=93

X900 Flat Top with cleats



P=94

X900 Flush Grid with cleats



P=94

P=31.75mm (1.25")

X2556Series



P=95

X2556A



P=96

X2556-SR



P=97

X2556B-SR



P=98

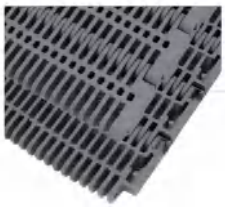
P=50.8mm (2")

X5032



P=99

X400 Flush Grid



P=99

X400 Raised Rib



P=100

X400 Roller Top



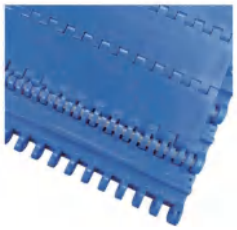
P=100

X3110



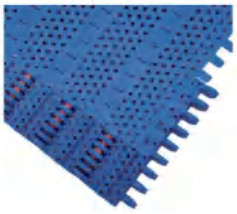
P=102

MPB-Flat Top



P=103

MPB-Perforated



P=103

MPB-Flush Grid



P=104

MPB-Hook



P=104

MPB Flat Top with cleats



P=105

MPB Flush Grid with cleats



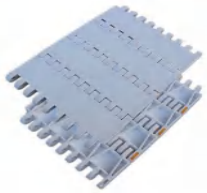
P=105

MPB with cleats+Side walls



P=105

OPB-Flat Top



P=106

OPB-Perforated



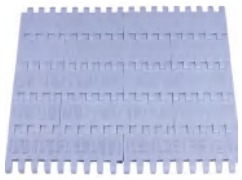
P=106

OPB-Flush Grid



P=107

MPB-Flush Grid-S



P=107

MPB Flush Grid with cleats



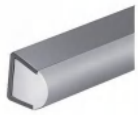
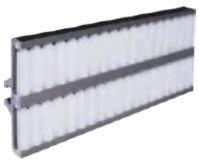
P=108

OPB with cleats+Side walls



P=108

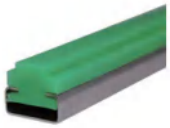
Wear strips, Chain return system & side guide solutions

RF-01  P=124	RF-02  P=124	RF-03  P=124	RF-04  P=124	RF-05  P=124	RF-06  P=124
RF-07  P=125	RF-08  P=125	 P=125	RF-09  P=125	SHOE-84L244-RB20  P=125	
WR-S-40-F WR--A-40-F  P127	WR-S-43-B WR--A-43-B  P127	WR-S-40-L WR-A-40-L  P127	WR-A-38-F WR-A-50-F  P127	SD-RS-17  P129	SD-RS-20  P129
SD-DS  P129	SD-FS-60  P=130	SD-FS-80  P=130	SD-FS-100 SD-FS-120  P=130	SD-RSG-S  P=132	SD-RSG-A-1  P=133
SD-RSG-C-1  P=133	SD-RSG-BE-1  P=134	SD-RSG-DE-1  P=134	SD-RSG-FS-274  P=135	SD-RSG-FS-295  P=135	SD-RSG-FS-84  P=135

Components

X01  P136	X02  P136	X03  P136	X04  P137	X05  P137	X06  P137
X07  P138	X08  P138	X09  P138	X10  P138	X11  P139	X12  P139
X13  P139	X14  P139	X15  P139	X16-1  P140	X16-2  P140	X17-1  P140
X17-2  P140	X18  P141	X19  P141	X20  P141	X21  P141	X21B  P141
X22  P142	X23A  P142	X23B  P142	X24A  P142	X24B  P142	XS01  P143
XS02  P143	XS03  P143	XS-04  P143	XS-05  P143	XS-06&XS-07  P143	XS-08  P143

Components

XS-09  P144	XS-10  P144	XS-11  P144	XS-12  P144	XS-13  P144	
X26  P145	X27  P145	X28  P145	X29  P146	X30  P146	X31  P146
X32  P146	X33  P146	 P147	 P147	 P148	NoseBar  P149
Nose Bar  P149	AF-1  P150	AF-2  P150	AF-3  P150	AF-4  P151	AF-5  P151
 P151	Round Tubes  P152	Square Tubes  P152	UCFL  P153	UCFP  P153	UCFB  P153
RCT1  P154	RCT2  P154	 P155	 P156	 P158	 P159

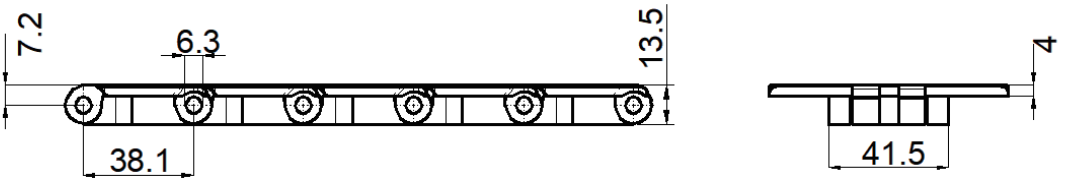
Flat Top Chains

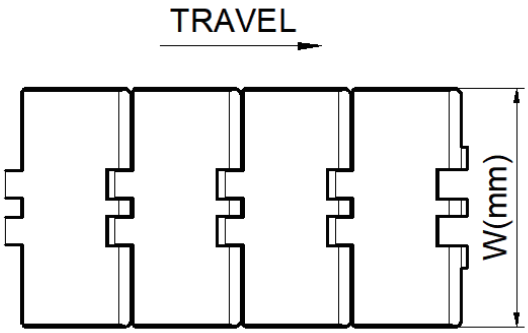
Plastic-Straight Running

820 Series

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 1450 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs







P48-49

ref.No	width W		Weight	bfl.Radius	
	mm	inch	kg/m	mm	inch
LF820-K250	63.5	2.50	0.69	50	2.0
LF820-K325	82.6	3.25	0.82	50	2.0
LF820-K350	88.9	3.50	0.87	50	2.0
LF820-K400	101.6	4.00	0.95	50	2.0
LF820-K450	114.3	4.50	1.00	50	2.0
LF820-K500	127	5.00	1.10	50	2.0
LF820-K600	152.4	6.00	1.20	50	2.0
LF820-K750	190.5	7.50	1.44	50	2.0

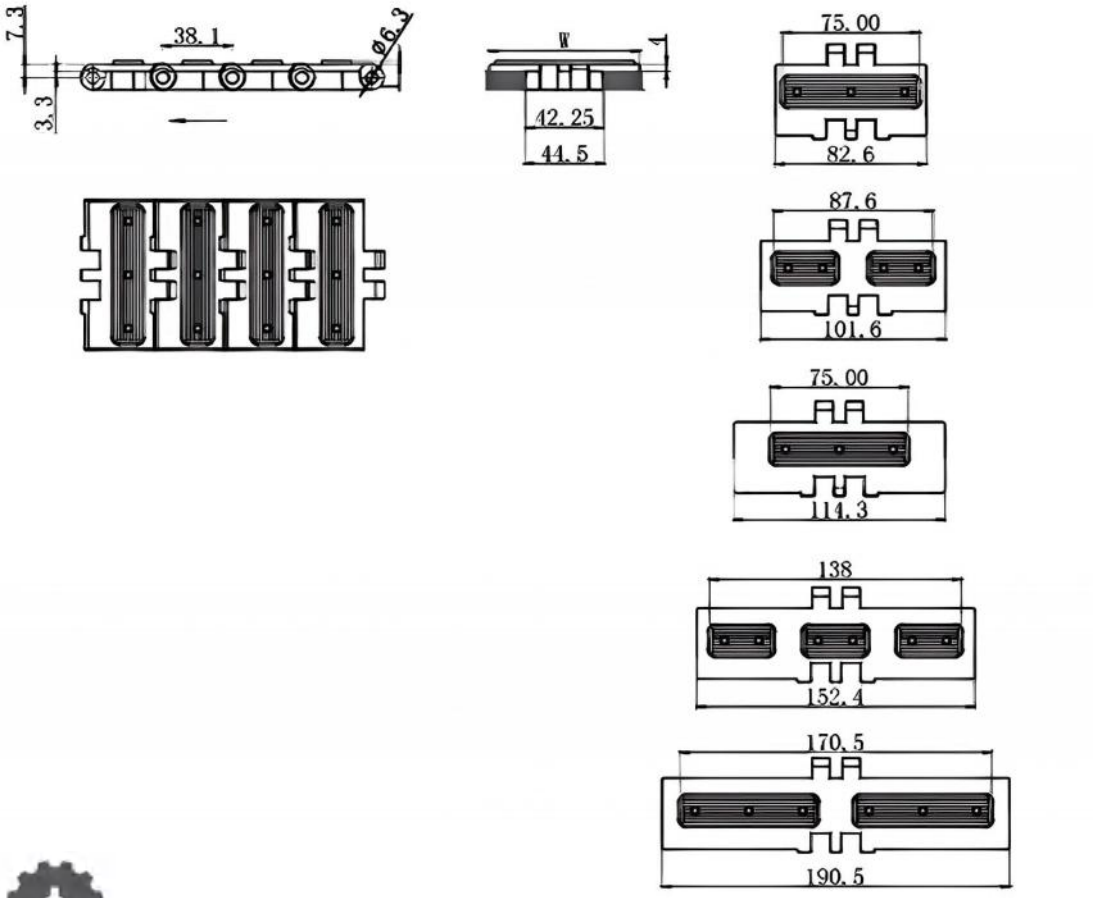
Flat Top Chains

Plastic-Straight Running

820 Series with Top Rubber

Plate Materials: LF-Brown
Rubber Material: TPE
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 1450 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 12 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs





P48-49

ref.No	width W		Weight	bfl.Radius	
	mm	inch	kg/m	mm	inch
LF820-K325WB	82.6	3.25	0.83	50	2.0
LF820-K400WB	101.6	4.00	0.96	50	2.0
LF820-K450WB	114.3	4.50	1.02	50	2.0
LF820-K600WB	152.4	6.00	1.25	50	2.0
LF820-K750WB	190.5	7.50	1.46	50	2.0

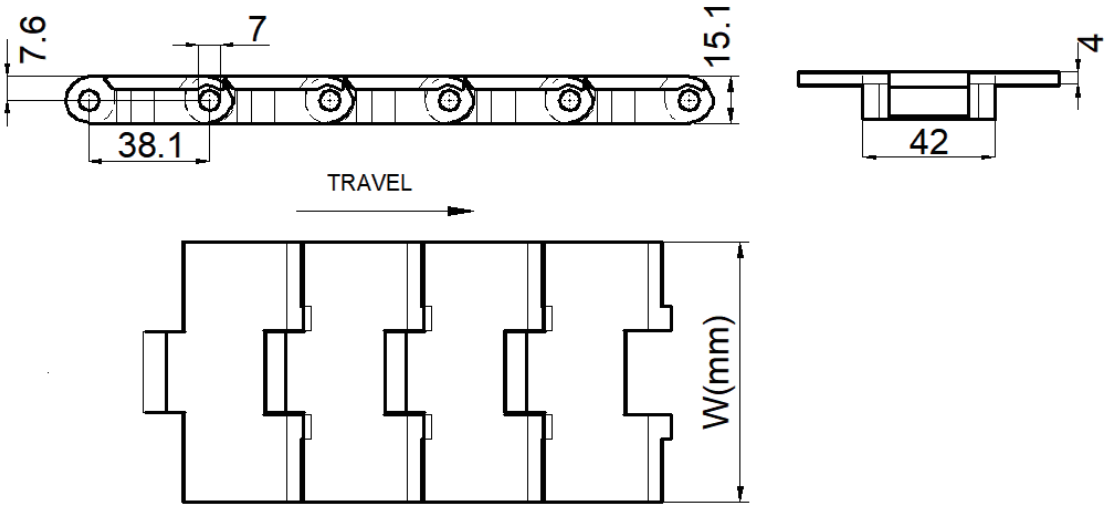
Flat Top Chains

Plastic-Straight Running

828 Series

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 1650 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs







P52

ref.No	width W		Weight	bfl.Radius	
	mm	inch	kg/m	mm	inch
LF828-K330	83.8	3.30	1.13	50	2.0

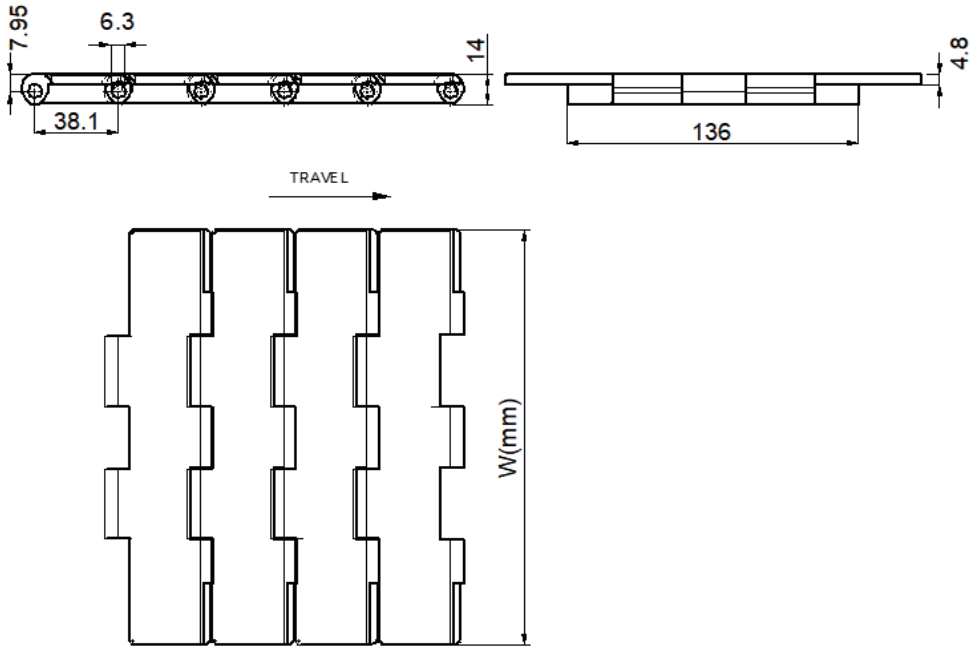
Flat Top Chains

Plastic-Straight Running

821 Series

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 3100 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs







P50

ref.No	width W		Weight	bfl.Radius	
	mm	inch	kg/m	mm	inch
LF821-K750	190.5	7.5	2.5	50.0	2.0
LF821-K1000	254.0	10.0	2.7	50.0	2.0
LF821-K1200	304.8	12.0	3.2	50.0	2.0

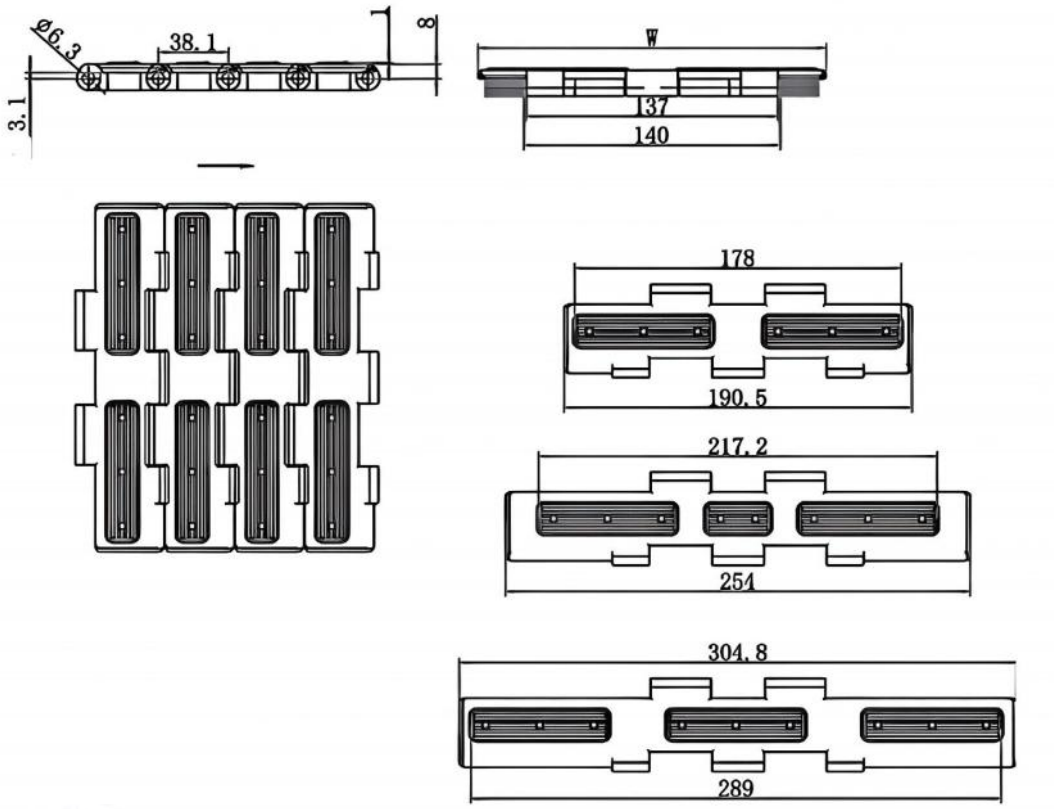
Flat Top Chains

Plastic-Straight Running

821 Series with Top Rubber



Plate Materials: LF-Brown
Rubber Material: TPE
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 3100 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs





P50

ref.No	width W		Weight	bfl.Radius	
	mm	inch	kg/m	mm	inch
LF821-K750WB	190.5	7.5	2.50	50.0	2.0
LF821-K1000WB	254.0	10.0	2.84	50.0	2.0
LF821-K1200WB	304.8	12.0	3.15	50.0	2.0

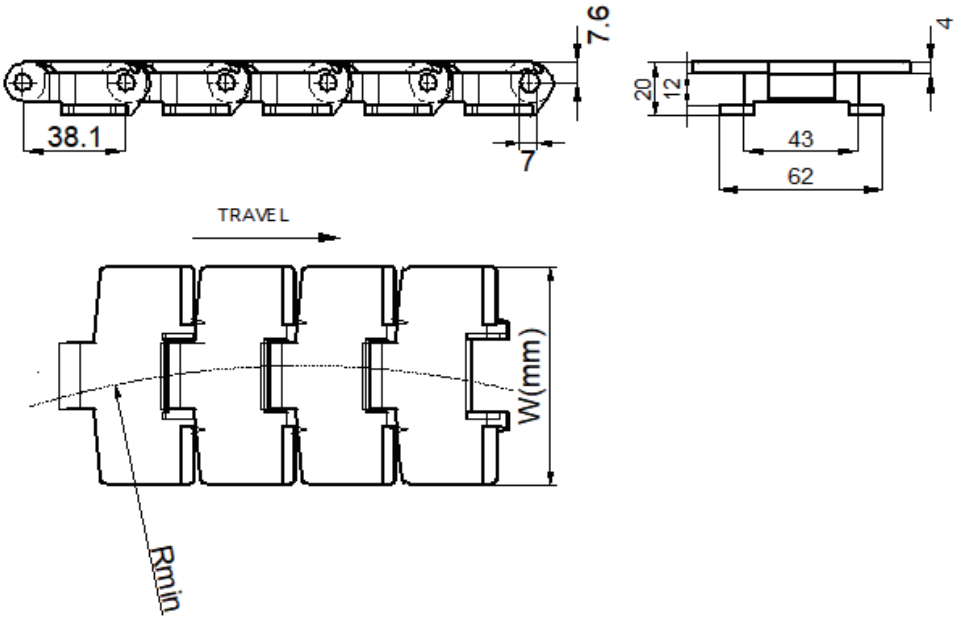
Flat Top Chains

Plastic-Side Flexing

880TAB Series

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2300 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs






P52


P62

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF880TAB-K325	82.6	3.3	1.0	75.0	3.0	500.0	19.69
LF880TAB-K450	114.3	4.5	1.3	75.0	3.0	500.0	19.69

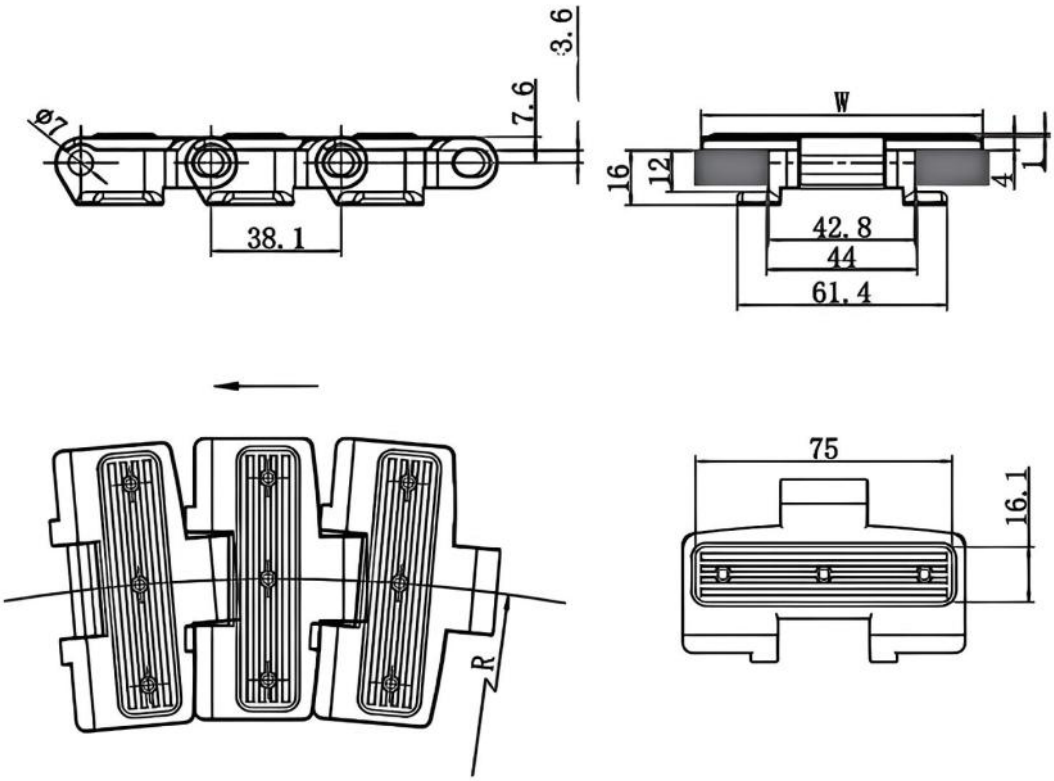
Flat Top Chains

Plastic-Side Flexing

880TAB Series with Top Rubber



Plate Materials: LF-Brown
Rubber Material: TPE
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2300 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs




P52


P62

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF880TAB-K325WB	82.6	3.3	1.16	75.0	3.0	500.0	19.69
LF880TAB-K450WB	114.3	4.5	1.34	75.0	3.0	500.0	19.69

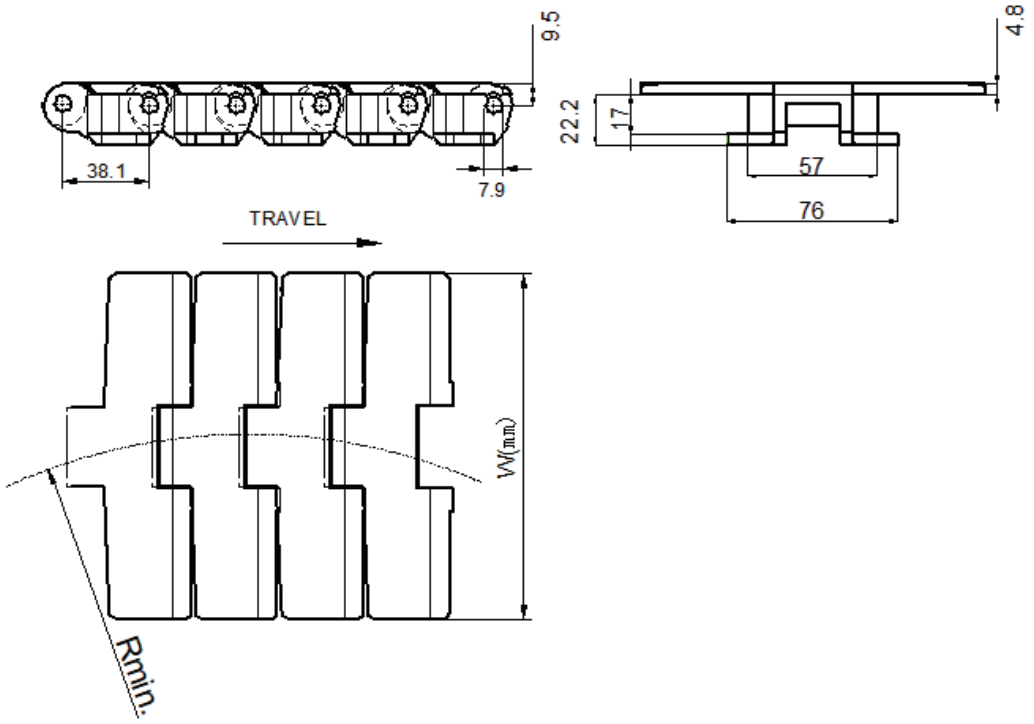
Flat Top Chains

Plastic-Side Flexing

882TAB Series

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 4100 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs






P53


P63

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF882TAB-K500	127.0	5.0	1.9	75.0	3.0	610.0	24.0
LF882TAB-K600	152.4	6.0	2.1	75.0	3.0	610.0	24.0
LF882TAB-K750	190.5	7.5	2.4	75.0	3.0	610.0	24.0
LF882TAB-K1000	254.0	10.0	2.7	75.0	3.0	610.0	24.0
LF882TAB-K1200	304.8	12.0	2.9	75.0	3.0	610.0	24.0

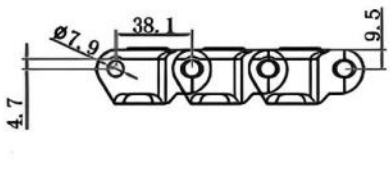
Flat Top Chains

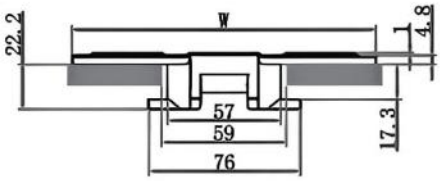
Plastic-Side Flexing

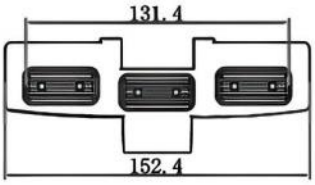
882TAB Series with Top Rubber

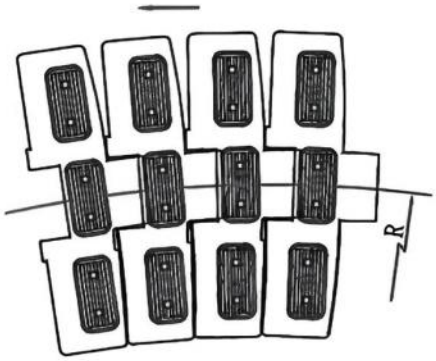


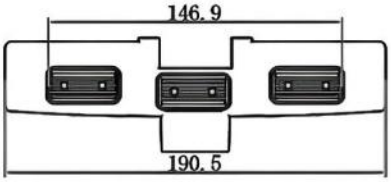
Plate Materials: LF-Brown
Rubber Material: TPE
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 4100 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs

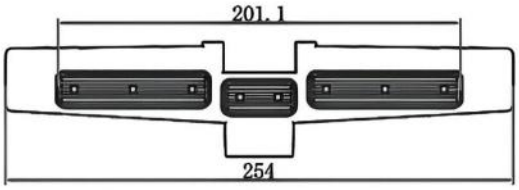


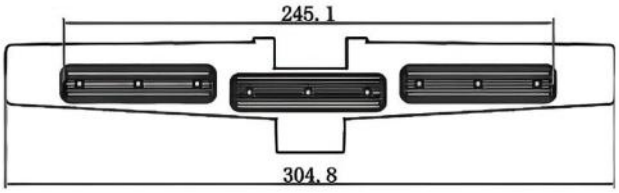














P53



P63

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF882TAB-K600WB	152.4	6.0	2.14	75.0	3.0	610	24
LF882TAB-K750WB	190.5	7.5	2.40	75.0	3.0	610	24
LF882TAB-K1000WB	254.0	10.0	2.71	75.0	3.0	610	24
LF882TAB-K1200WB	304.8	12.0	2.97	75.0	3.0	610	24

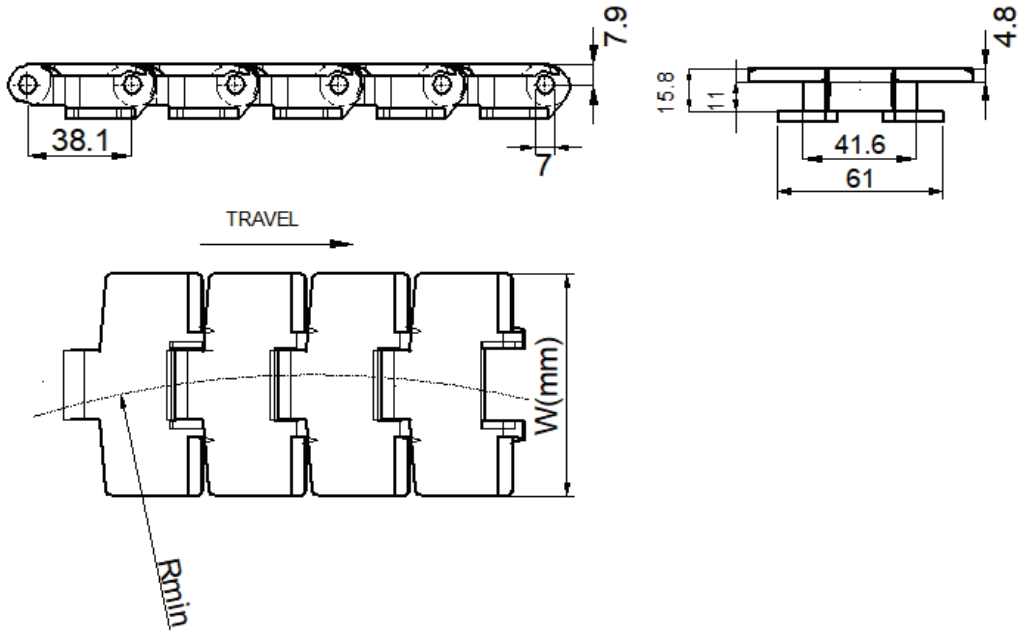
Flat Top Chains

Plastic-Side Flexing

880TAB-BO Series



Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2300 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs




P52


P65

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF880TAB-BO-K325	82.6	3.25	1.05	75.0	3.0	200.0	7.8
LF880TAB-BO-K450	114.3	4.5	1.15	75.0	3.0	200.0	7.8

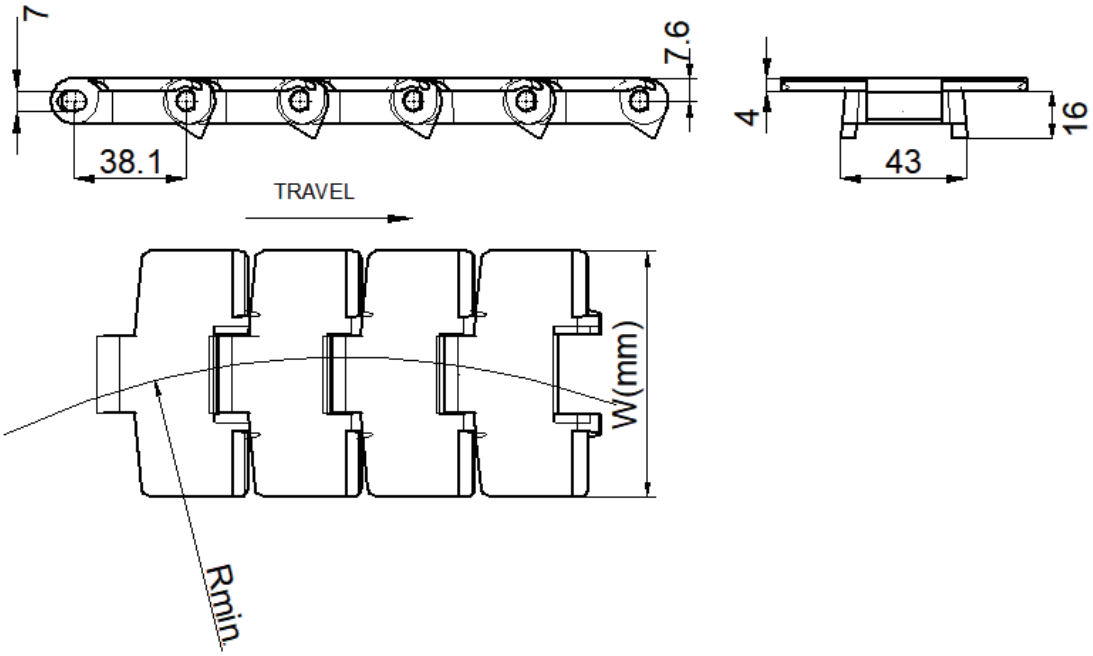
Flat Top Chains

Plastic-Side Flexing

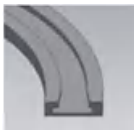
880B Series

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2300 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs






P52


P63

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF880B-K325	82.6	3.25	0.9	75.0	3.0	500.0	19.69
LF880B-K450	114.3	4.5	1.0	75.0	3.0	610.0	24.0

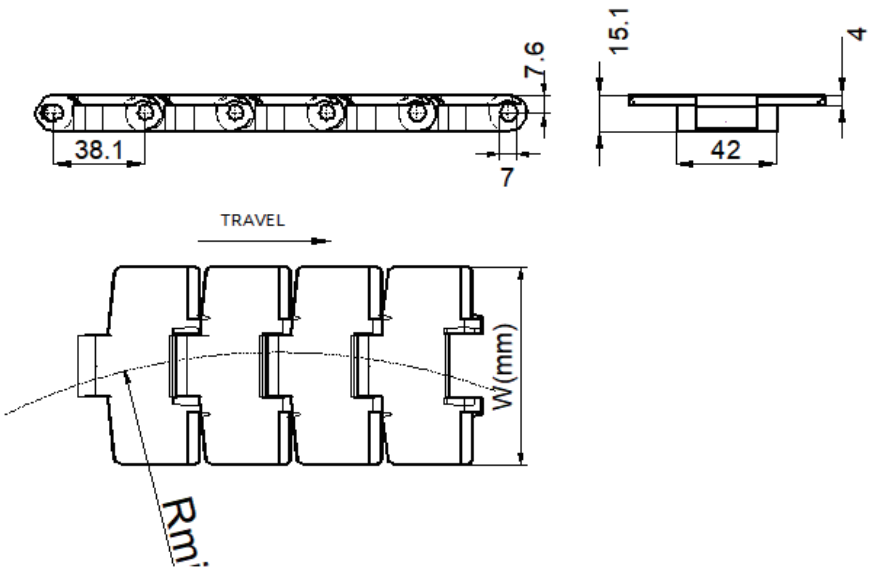
Flat Top Chains

Plastic-Side Flexing

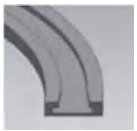
880M Series

Plate Materials: LF-Brown (Magnetic)
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m = 26 pcs
Average breaking load:4300N






P52


P64

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF880M-K325	82.6	3.25	1.0	75.0	3.0	500.0	19.69
LF880M-K330	83.8	3.30	1.1	75.0	3.0	500.0	19.39
LF880M-K450	114.3	4.50	1.2	75.0	3.0	500.0	19.69

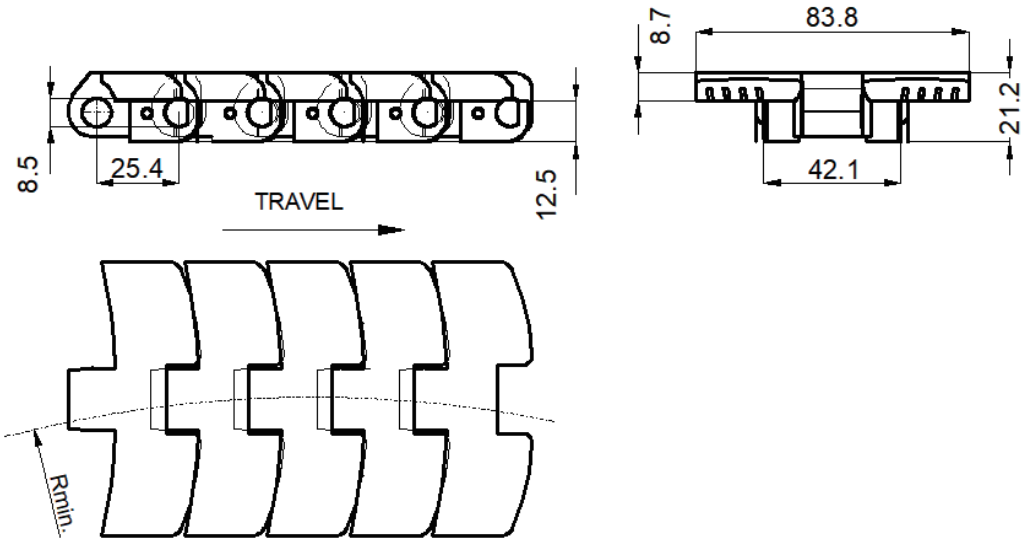
Flat Top Chains

Plastic-Side Flexing

1060 Series

Plate Materials: LF-Green
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2550 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs





P56



P65

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF1060FT-K330	83.8	3.30	1.68	130.0	5.12	500.0	19.69

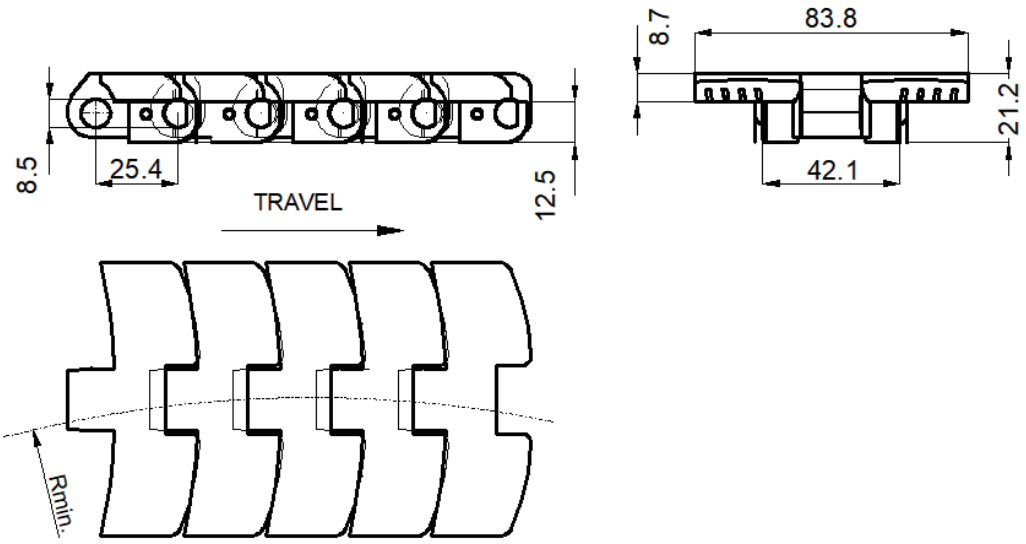
Flat Top Chains

Plastic-Side Flexing

1060 Series

Plate Materials: LF-Green
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2550 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs






P56


P65

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF1060FG-K330	83.8	3.30	1.30	130.0	5.12	500.0	19.69

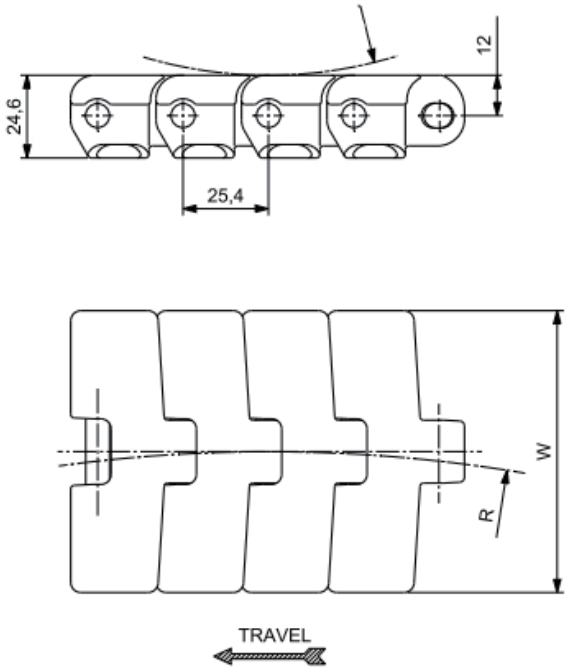
Flat Top Chains

Plastic-Side Flexing

783T Series

Plate Materials: LF-Grey
Pin Material: Cold rolled austenitic stainless steel
Working load N (21°C): 2550 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs
NOTE: Sprockets same as 1060 series
Corner track same as 880TAB series






P56


P62

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
783T-K330	83.8	3.30	1.76	130.0	5.12	500.0	19.69
783T-K450	114.3	4.50	2.00	130.0	5.12	610.0	24.01

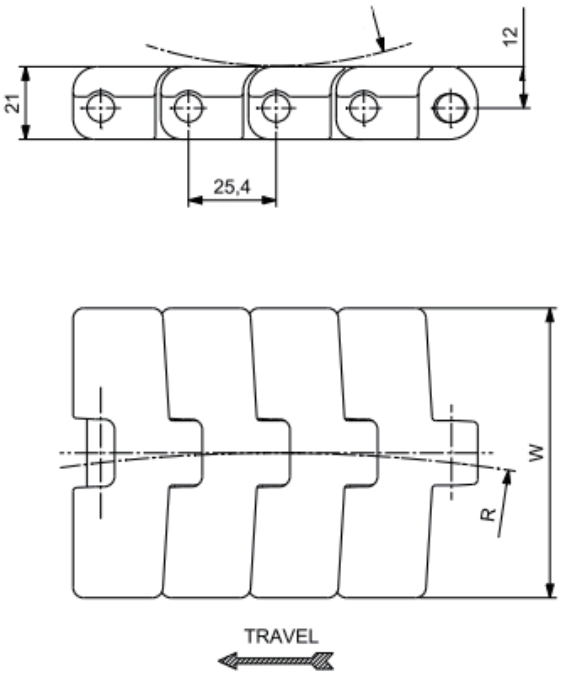
Flat Top Chains

Plastic-Side Flexing

783M Series

Plate Materials: LF-Grey
Pin Material: Magnetic Steel
Working load N (21°C): 2550 N
Working temp : -30°C to + 90°C
Max speed : 50m/min by lubricant , 30m/min by dry
Max conveyor length: 15 M
Supply unit : 3.048 m =10ft or 1 m = 26 pcs
NOTE: Sprockets same as 1060 series
Corner track same as 1060 series






P56


P65

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
783M-K330	83.8	3.30	1.76	130.0	5.12	500.0	19.69

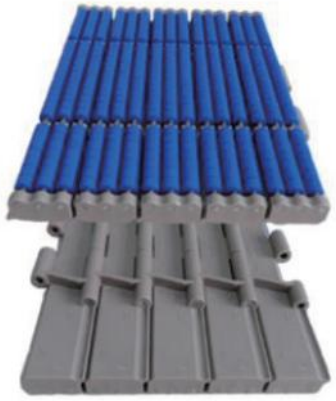
Flat Top Chains

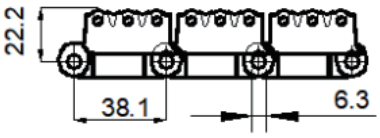
LBP CHAINS

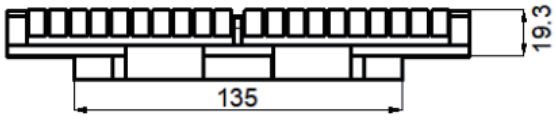
LBP Chains

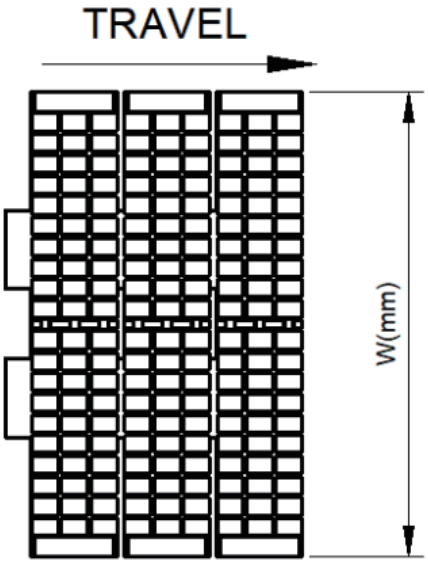
(LOW Back-line Pressure)
Straight Running

Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
supply unit : 1 m = 26 pcs
Working load (25°C）：3500N











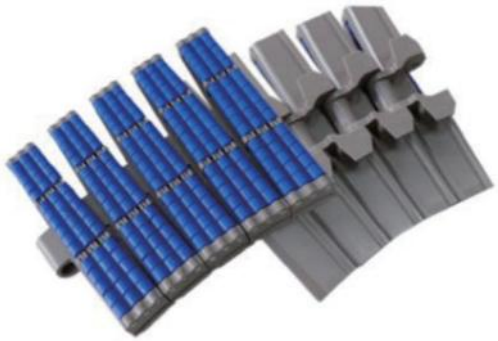
ref.No	width W		Weight	bfl.Radius	
	mm	inch	kg/m	mm	inch
LBP821K750	190.5	7.50	5.30	255.0	10.03
LBP821-K1000	254.0	10.00	6.60		
LBP821-K1200	304.8	12.00	7.90		

Flat Top Chains

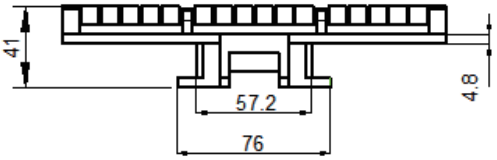
LBP CHAINS

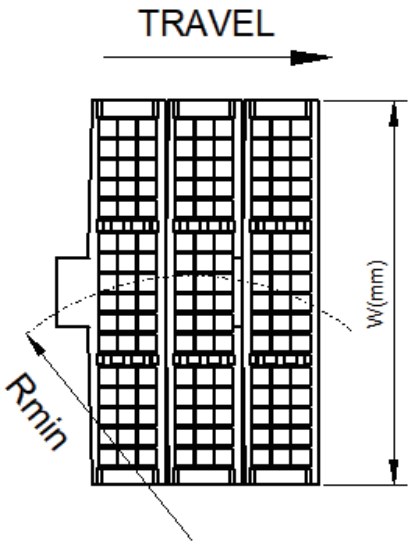
LBP Chains

(LOW Back-line Pressure)
Side Flexing
Plate Materials: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
supply unit : 1 m = 26 pcs
Working load (25°C）：3500N










P53


P63

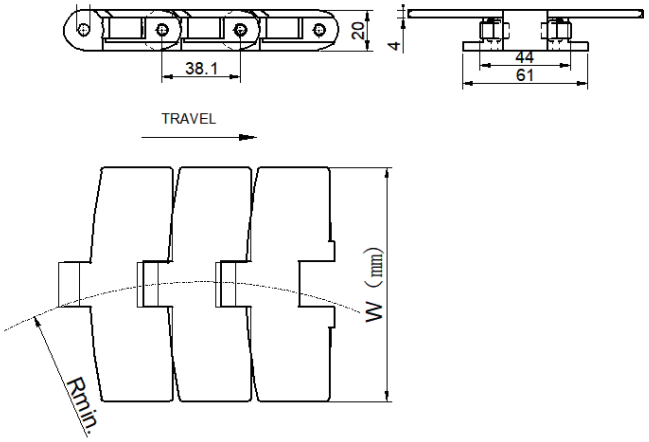
ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LBP882TAB-K750	190.5	7.50	5.10	101.0	3.97	500.0	24.0
LBP882TAB-K1000	254.0	10.00	5.60				
LBP882TAB-K1200	304.8	12.00	6.50				

Case Conveyor chains

RT114 Series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m = 26 pcs





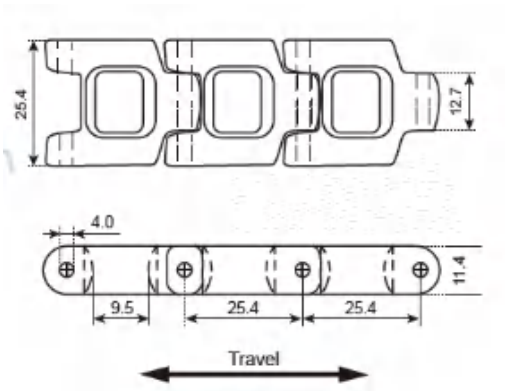
P56

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
RT114	114.3	4.5	1.30	75.0	3.0	610.0	24.0

1100P

Plate Material: LF-Brown
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft





P58

ref.No	width W		Weight
	mm	inch	kg/m
1100P	25.4	1.0	0.30

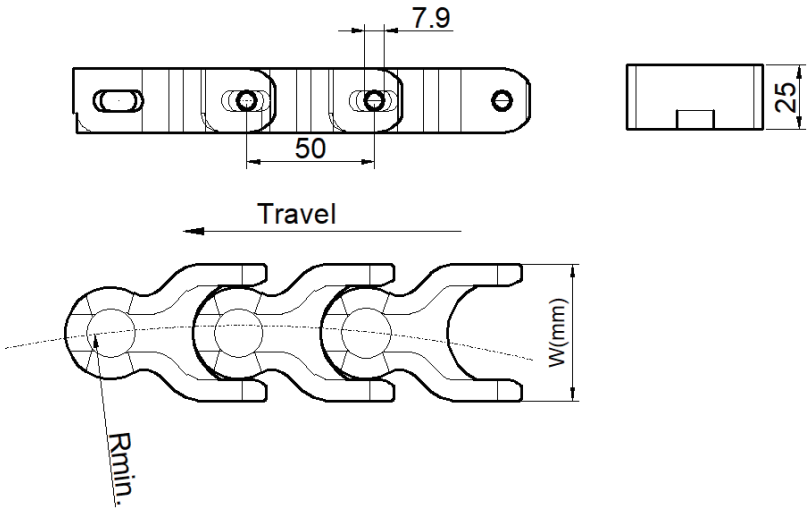
1701 Series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m

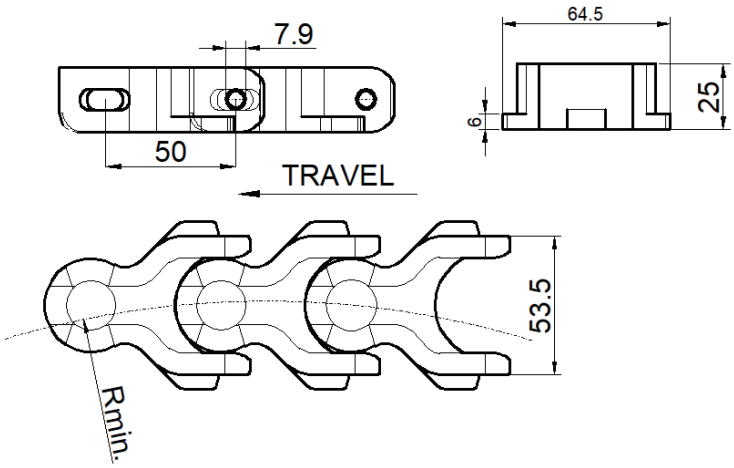




1701



1701TAB



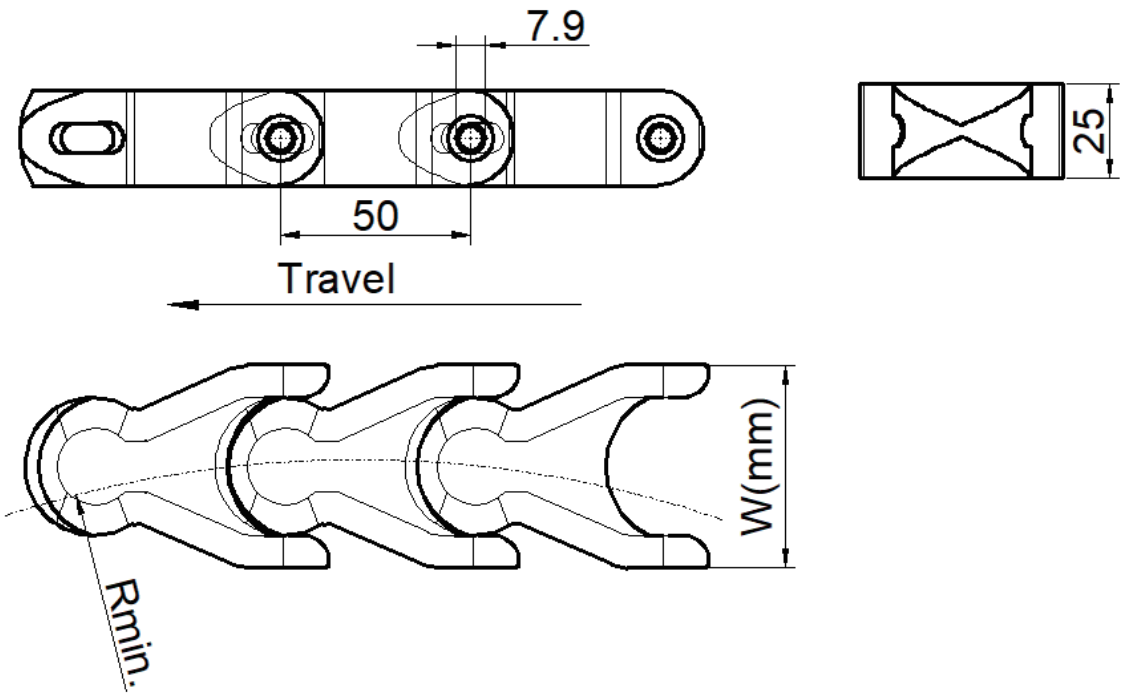
P57

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF1701	53.3	2.10	1.37	75	3.0	150	5.91
LF1701TAB	53.3	2.10	1.40	75	3.0	150	5.91

1702 Series

Plate Material:LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft or 1 m
Working load : 3330N





P57

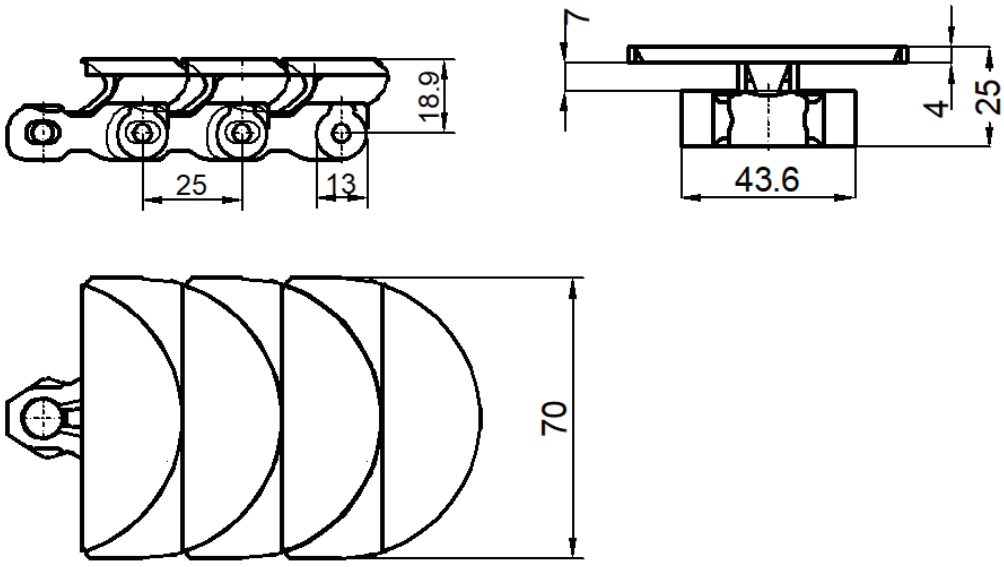
ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
LF1702	53	2.10	1.45	75	3.0	150	5.91

Case Conveyor Chains

1775 Series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m





P60

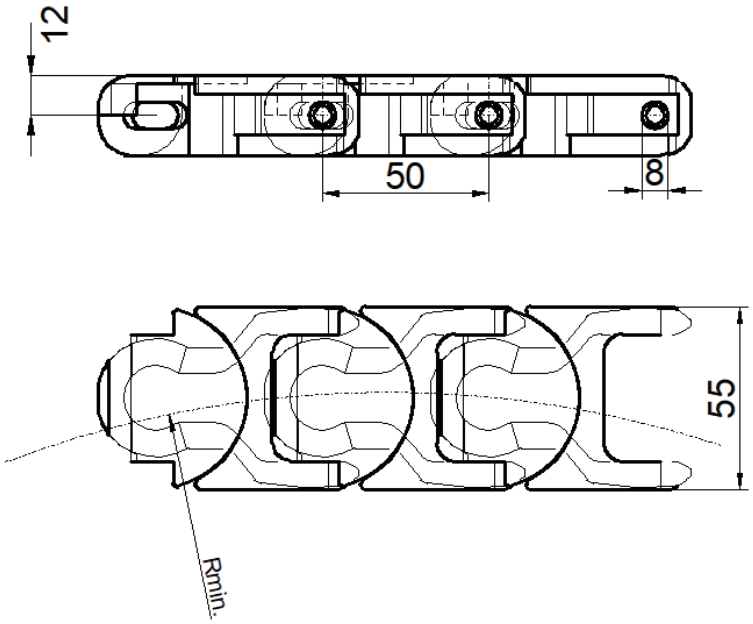
ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
1775	70	2.76	1.05	80	3.1	150	5.91

Case Conveyor chains

1765 Series

Plate Material: LF-Grey
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m





P57

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
1765	55	2.17	1.46	63.5	2.5	125	4.92

Case Conveyor chains

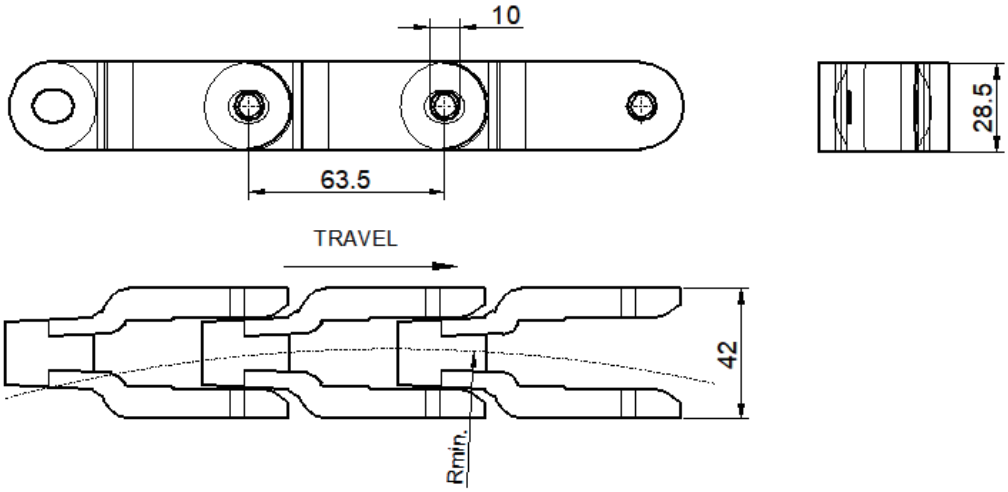
600 Series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m

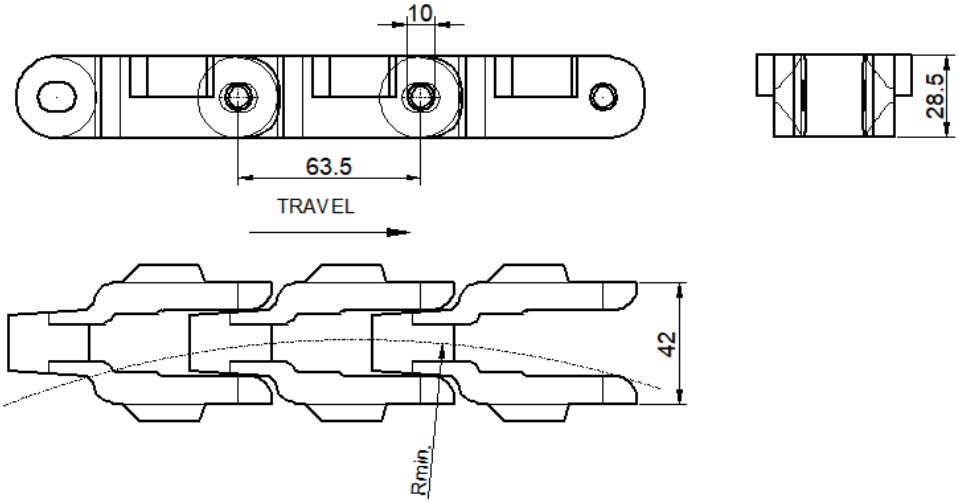




600



600TAB



P57

ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
600	42	1.65	1.26	75	3.0	600	23.62
600TAB	42	1.65	1.42	75	3.0	600	23.62

Case Conveyor chains

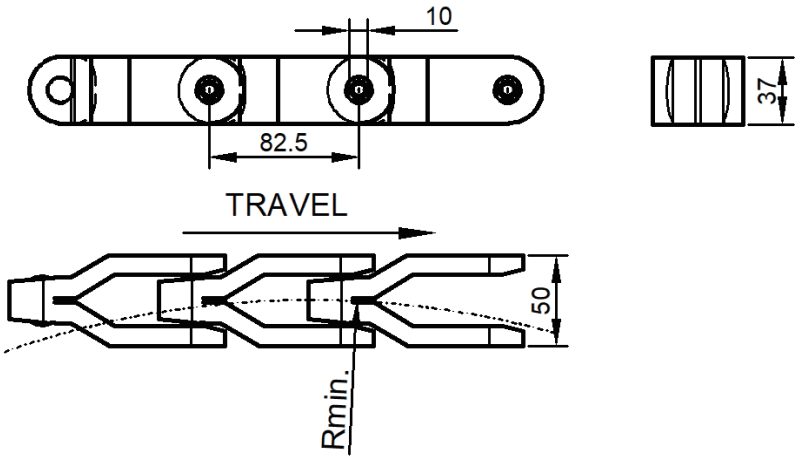
1400 Series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 m

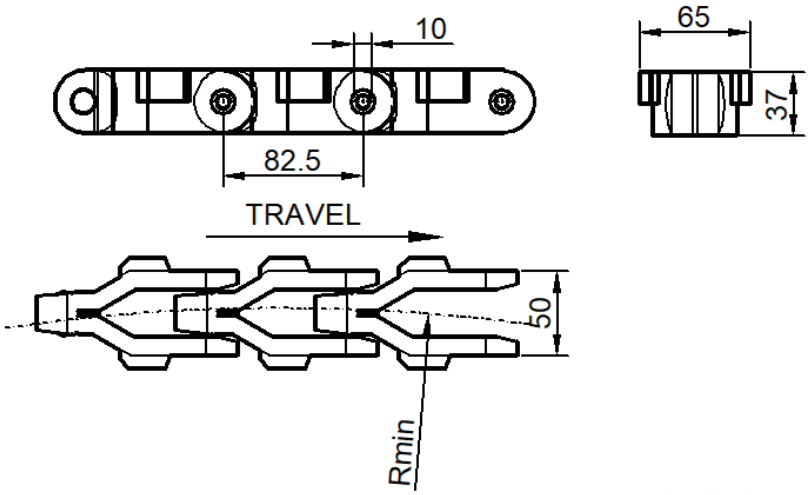




1400



1400TAB



P58

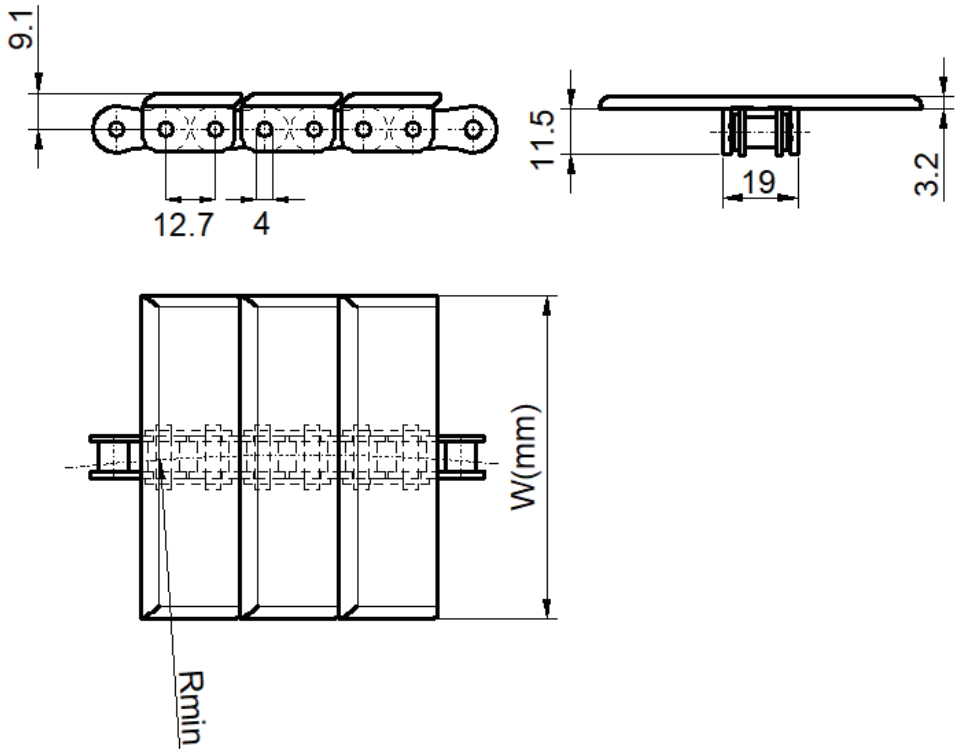
ref.No	width W		Weight	bfl.Radius		Radius	
	mm	inch	kg/m	mm	inch	mm	inch
1400	50	1.97	1.75	75	3.0	450	17.72
1400TAB	50	1.97	2.02	75	3.0	450	17.72

Plate Top Chains

1843Series

Plate Material: LF-Brown
Roller Material: SUS 304
or Steel
supply unit : 1.524 m =5 ft
Working load (25°C）： 2000N (S)
and 1400N(SS)





P59

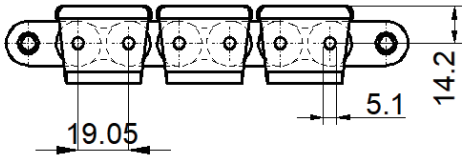
ref.No	Roller Mat	width W		Weight	bfl.Radius	
		mm	inch	kg/m	mm	inch
S1843-K137	steel	34.9	1.37	0.83	100	29.0
S1843-K200		50.8	2.00	0.89	100	29.0
S1843-K325		82.6	3.25	1.03	100	29.0
SS1843-K137	stainless steel	34.9	1.37	0.83	100	29.0
SS1843-K200		50.8	2.00	0.89	100	29.0
SS1843-K325		82.6	3.25	1.03	100	29.0

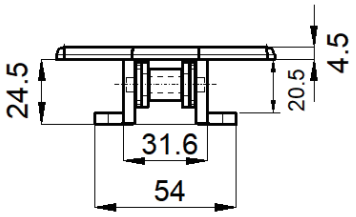
Plate Top Chains

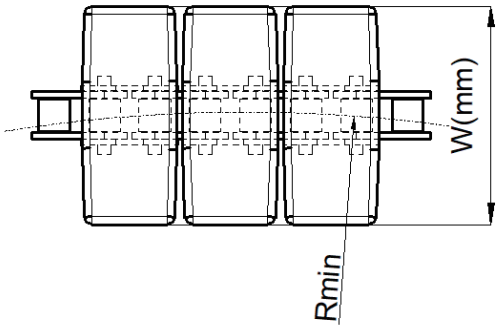
1873TABSeries

Plate Materials: LF-Brown
Roller Material: SUS 304
or Steel
supply unit : 1.524 m =5 ft
Working load (25°C）： 3500N (S)
and 1600N(SS)










P59


P66

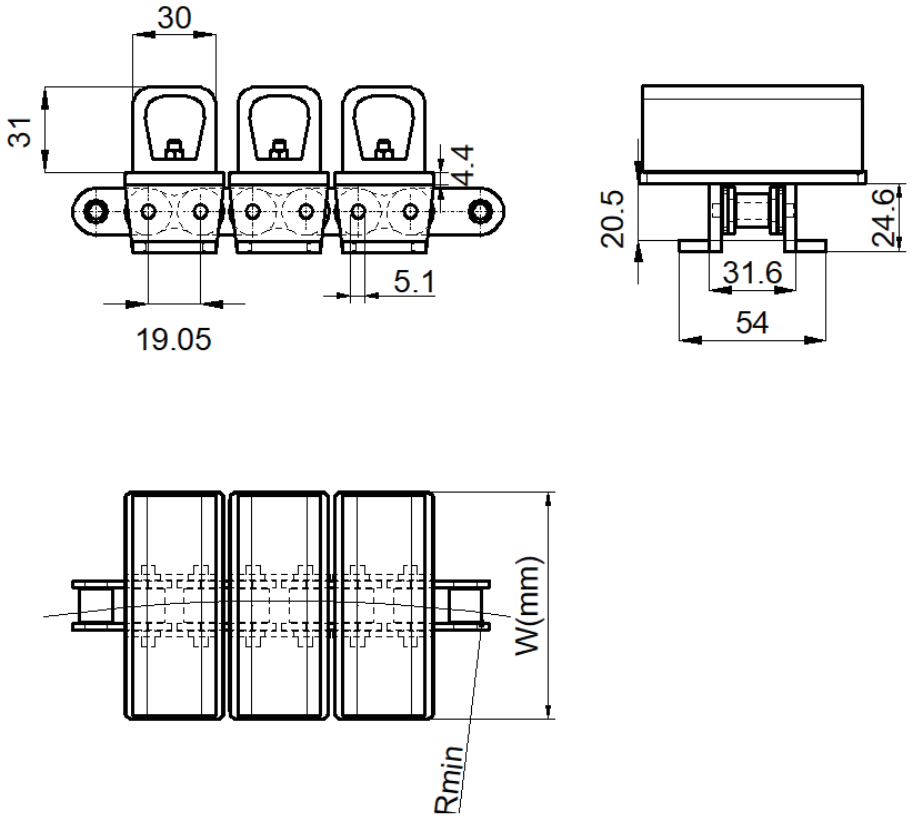
ref.No	Roller Mat	width W		Weight	bfl.Radius		Radius	
		mm	inch	kg/m	mm	inch	mm	inch
S1873TAB-K325	steel	82.6	3.25	2.10	150	29.0	500	19.68
S1873TAB-K450		114.3	4.50	2.26	150	29.0	500	19.68
S1873TAB-K600		152.4	6.00	2.41	150	29.0	500	19.68
S1873TAB-K750		190.5	7.50	2.56	150	29.0	500	19.68
S1873TAB-K1000		254.0	10.00	2.78	150	29.0	500	19.68
S1873TAB-K1200		304.8	12.00	3.01	150	29.0	500	19.68
S1873TAB-K2000		508.0	20.00	5.38	150	29.0	610	24.02
SS1873TAB-K325	stainless steel	82.6	3.25	2.10	150	29.0	500	19.68
SS1873TAB-K450		114.3	4.50	2.26	150	29.0	500	19.68
SS1873TAB-K600		152.4	6.00	2.41	150	29.0	500	19.68
SS1873TAB-K750		190.5	7.50	2.56	150	29.0	500	19.68
SS1873TAB-K1000		254.0	10.00	2.78	150	29.0	500	19.68
SS1873TAB-K1200		304.8	12.00	3.01	150	29.0	500	19.68
SS1873TAB-K2000		508.0	20.00	5.38	150	29.0	610	24.02

Plate Top Chains

1873-GD Series

Plate Materials: LF-Brown
Rubber material:NBR
Roller Material: SUS 304
or Steel
supply unit : 1.524 m =5 ft
Working load (25°C）： 3500N (S)
and 1600N(SS)





P59



P66

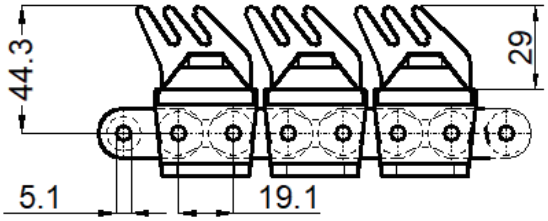
ref.No	Roller Mat	width W		Weight	bfl.Radius		Radius	
		mm	inch	kg/m	mm	inch	mm	inch
S1873TAB-GD-K325	steel	82.6	3.25	2.10	150	29.0	500	19.68
S1873TAB-GD-K600		152.4	6.00	2.41	150	29.0	500	19.68
S1873TAB-GD-K750		190.5	7.50	2.56	150	29.0	500	19.68
SS1873TAB-GD-K325	stainless steel	82.6	3.25	2.10	150	29.0	500	19.68
SS1873TAB-GD-K600		152.4	6.00	2.41	150	29.0	500	19.68
SS1873TAB-GD-K750		190.5	7.50	2.56	150	29.0	500	19.68

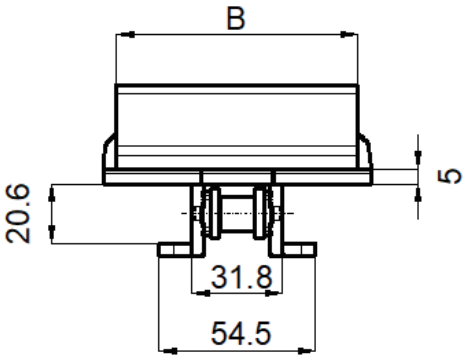
Plate Top Chains

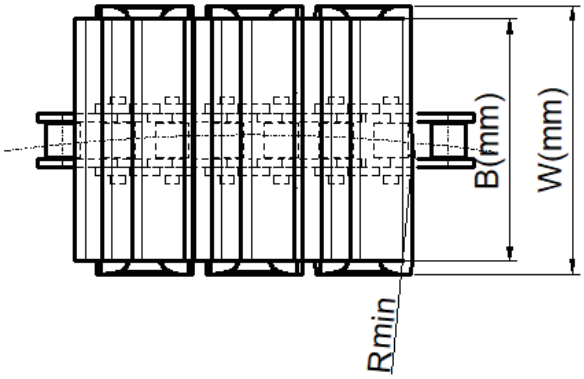
1873-GS3J Series

Plate Material: LF-Brown
Rubber material:NBR
Roller Material: SUS 304
or Steel
Rubber materail : Natural
supply unit : 1.524 m =5 ft
Working load (25°C）： 3500N (S)
and 1600N(SS)









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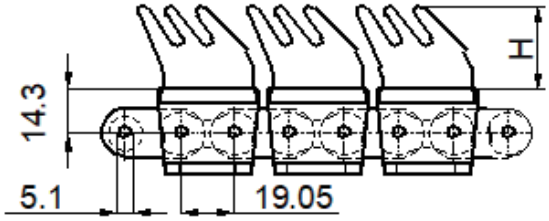
ref.No	Roller Mat	width W		Weight	bfl.Radius		Radius	
		mm	inch	kg/m	mm	inch	mm	inch
S1873TAB-GS3J-K325	steel	82.6	3.25	2.10	150	29.0	500	19.68
S1873TAB-GS3J-K450		114.3	4.50	2.26	150	29.0	500	19.68
SS1873TAB-GS3J-K325	stainless steel	82.6	3.25	2.10	150	29.0	500	19.68
SS1873TAB-GS3J-K450		114.3	4.50	2.26	150	29.0	500	19.68

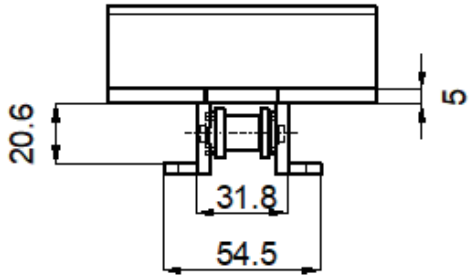
Plate Top Chains

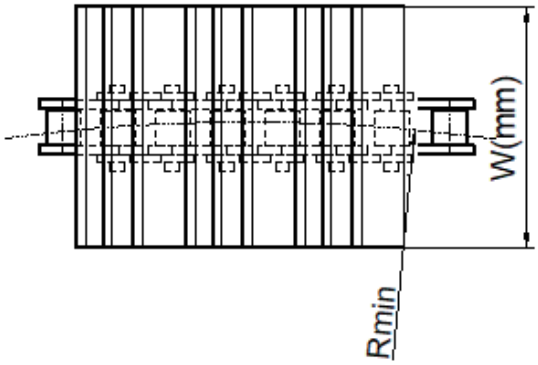
1873-GS3J Series

Plate Material: LF-Brown
Roller Material: SUS 304
or Steel
Rubber materail : TPE
Hardness of Rubber: 40 shA
supply unit : 1.524 m =5 ft
Working load (25°C）： 3500N (S)
and 1600N(SS)









P59



P66

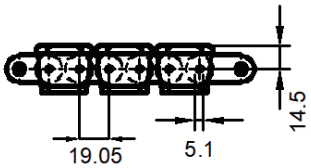
ref.No	H	Roller	width W	B	Weight	Radius	
	mm	Mat	mm	mm	kg/m	mm	inch
S1873TAB-GS3J-G40-K325	40	steel	82.6	82.6	2.10	500	19.68
S1873TAB-GS3J-G40-K450			114.3	114.3	2.26	500	19.68
SS1873TAB-GS3J-G40-K325	40	stainless steel	82.6	82.6	2.10	500	19.68
SS1873TAB-GS3J-G40-K450			114.3	114.3	2.26	500	19.68
S1873TAB-GS3J-G30-K325	30	steel	82.6	82.6	1.90	500	19.68
S1873TAB-GS3J-G30-K450			114.3	114.3	2.06	500	19.68
SS1873TAB-GS3J-G30-K325	30	stainless steel	82.6	82.6	1.90	500	19.68
SS1873TAB-GS3J-G30-K450			114.3	114.3	2.06	500	19.68

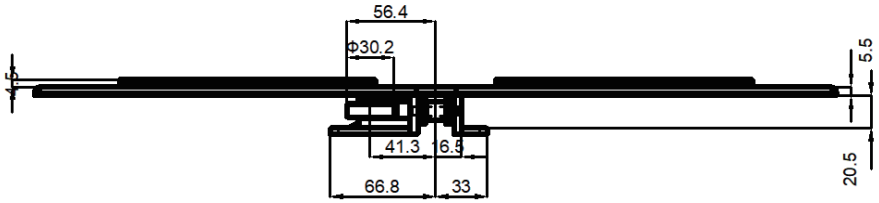
Plate Top Chains

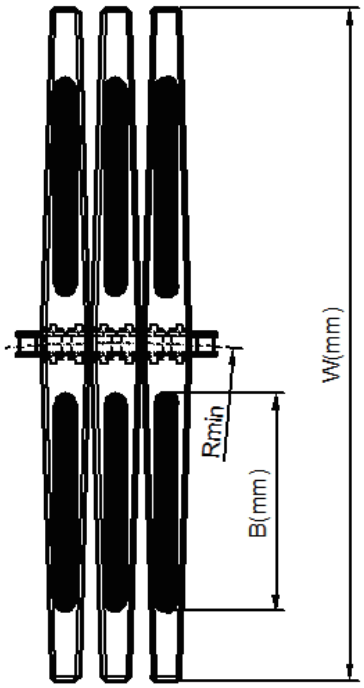
1873TAB (TPE Rubber) Series

Plate Material: LF-Blue
Roller Material: SUS 304
or Steel
Rubber Material:TPE, hardness: 65±5
supply unit : 1.524 m =5 ft










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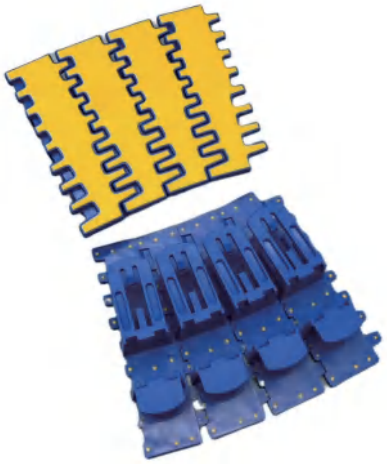

P66

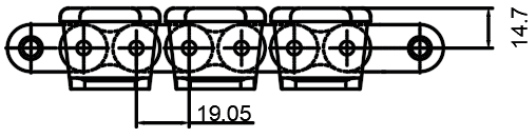
ref.No	Roller Mat	width W		B	Weight	Radius	
		mm	inch	mm	kg/m	mm	inch
S1873TAB-K1200-WBR	steel	304.8	12.00	114	5.50	610	24.02
S1873TAB-K1600-WBR		406	16.00	114	6.00	610	24.02
S1873TAB-K2000-WBR		508	20.00	165	6.50	610	24.02
SS1873TAB-K1200-WBR	stainless steel	304.8	12.00	114	5.50	610	24.02
SS1873TAB-K1600-WBR		406	16.00	114	6.00	610	24.02
SS1873TAB-K2000-WBR		508	20.00	165	6.50	610	24.02

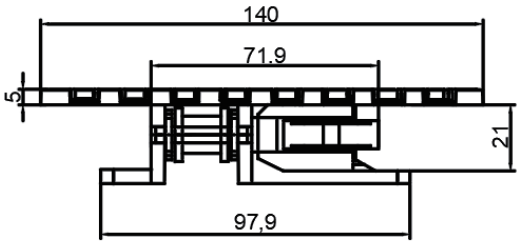
Plate Top Chains

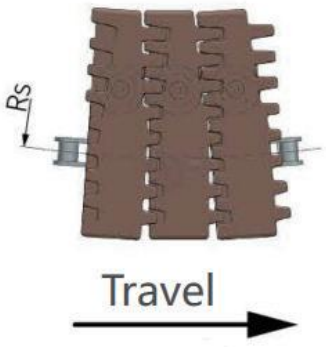
S3872TAB-R-K550 (Right) Series

Plate Material: PP-Blue
Roller Material: SUS 304 or Steel
Rubber Material:TPE
supply unit : 1.524 m =5 ft












P59

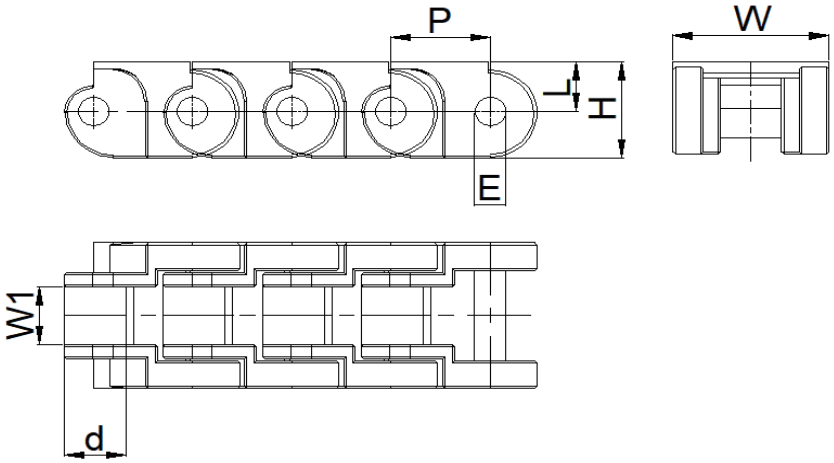

P66

ref.No	Roller Mat	TPE	width W		Weight	bfl.Radius		Radius	
			mm	inch	kg/m	mm	inch	mm	inch
S3872TAB-R-K550	steel	NO	140	5.51	3.70	150	5.9	450	17.72
S3872TAB-R-K550-R		YES	140	5.51	3.80	150	5.9	450	17.72
SS3872TAB-R-K550	stainless steel	NO	140	5.51	3.70	150	5.9	450	17.72
SS3872TAB-R-K550-R		YES	140	5.51	3.80	150	5.9	450	17.72

40P &60P series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 1.524 m =5ft





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CODE	W (mm)	W1 (mm)	P (mm)	E (mm)	H (mm)	L (mm)	d (mm)
40P	20	7.8	12.7	4	13.2	6.4	7.94
60P	30	13.6	19.05	6	17	9	11

Flexible Chains

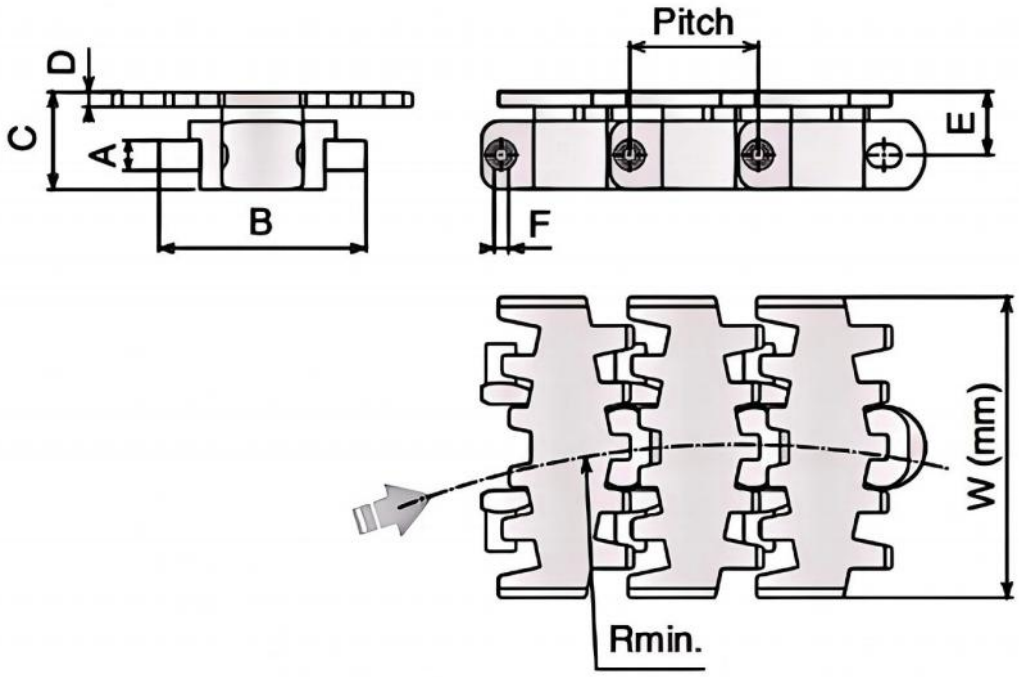
FC series

Plate Material: LF-White
Pin Material: Cold rolled austenitic stainless steel
supply unit : 3.048 m =10ft
or 1 mtr /pc
Average breaking load:2800N



FC70







P60-61

ref.No	W(width) mm	A mm	B mm	C mm	D mm	E mm	F mm	Pitch	Weight kg/m	Radius min.
FC63	63	8	37	23	3.5	14.1	4.3	25.4	0.81	150
FC70	70	13.5	43.4	26.5	4	18	7	25.4	1.06	200
FC82.6	82.6	12	58.5	25.5	4.1	16.7	6.4	33.5	1.16	200
FC103	103	11.6	77	25.7	4.4	17	6.4	35.5	1.65	250

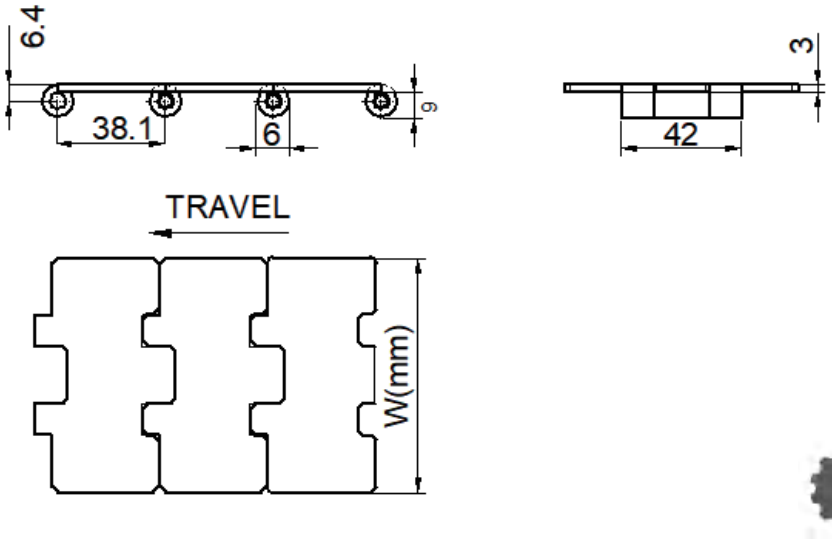
Flat Top Chains

Metal-Straight Running

812 Series

Plate Materials: S(SS430) or Stainless Steel(SS304)
Pin Material: Cold rolled austenitic stainless steel







P54,48

	ref.No	Width W		Weight	bfl.Radius		Working Load (N)
		mm	inch	kg/m	mm	inch	
SS430	S812-K300	76.2	3.00	2.40	150	5.9	4250
	S812-K325	82.6	3.25	2.54	150	5.9	
	S812-K350	88.9	3.50	2.68	150	5.9	
	S812-K400	101.6	4.00	2.97	150	5.9	
	S812-K450	114.3	4.50	3.25	150	5.9	
	S812-K500	127	5.00	3.41	150	5.9	
	S812-K600	152.4	6.00	4.09	150	5.9	
	S812-K750	190.5	7.50	4.95	150	5.9	
SS304	SS812-K300	76.2	3.00	2.40	150	5.9	3250
	SS812-K325	82.6	3.25	2.54	150	5.9	
	SS812-K350	88.9	3.50	2.68	150	5.9	
	SS812-K400	101.6	4.00	2.97	150	5.9	
	SS812-K450	114.3	4.50	3.25	150	5.9	
	SS812-K500	127	5.00	3.41	150	5.9	
	SS812-K600	152.4	6.00	4.09	150	5.9	
	SS812-K750	190.5	7.50	4.95	150	5.9	

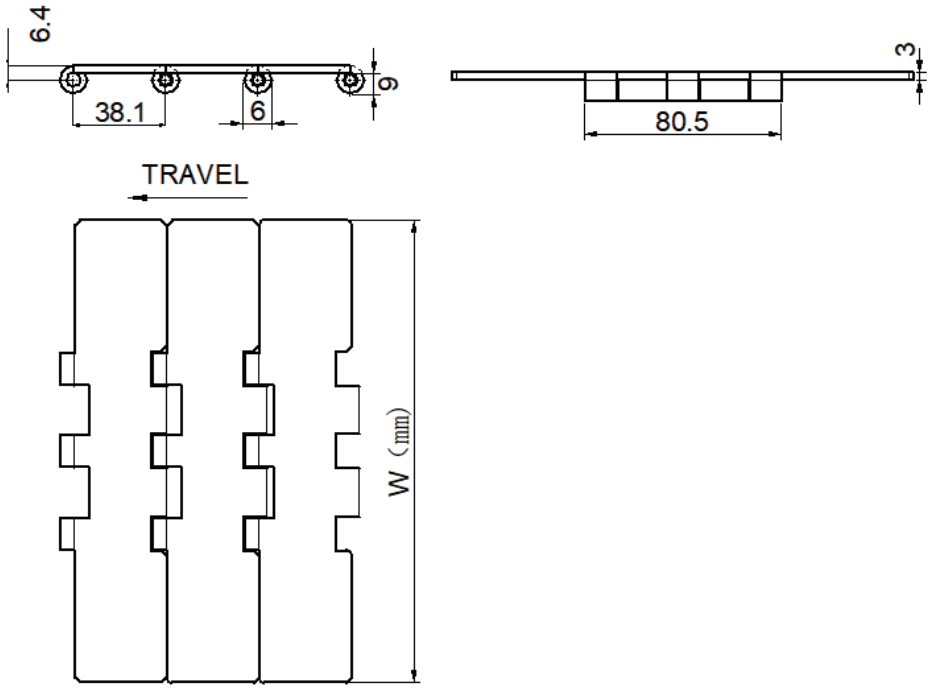
Flat Top Chains

Metal-Straight Running

800 Series

Plate Materials: S(SS430) or Stainless Steel(SS304)
Pin Material: Cold rolled austenitic stainless steel







P50

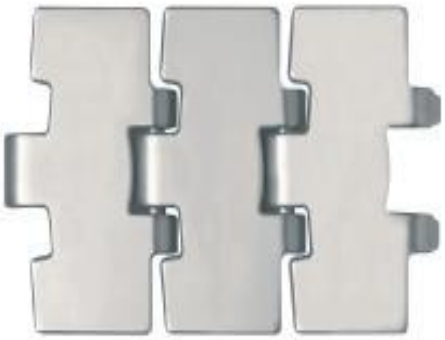
	ref.No	Width W		Weight	bfl.Radius		Working Load (N)
		mm	inch	kg/m	mm	inch	
SS430	S800-K750	190.5	7.5	5.80	50.0	2.0	5800
	S800-K1000	254.0	10.0	7.73	50.0	2.0	
	S800-K1200	304.8	12.0	9.28	50.0	2.0	
SS304	SS800-K750	190.5	7.5	5.80	50.0	2.0	7500
	SS800-K1000	254.0	10.0	7.73	50.0	2.0	
	SS800-K1200	304.8	12.0	9.28	50.0	2.0	

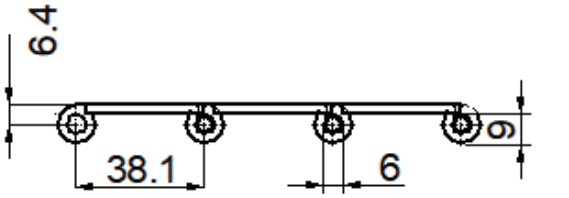
Flat Top Chains

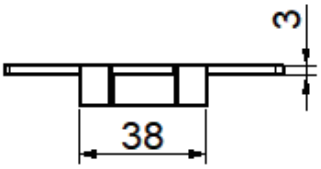
Metal-Side Flexing

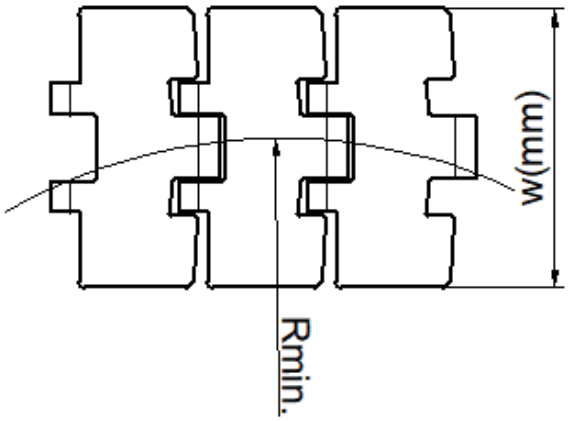
881M Series

Plate Materials: S(SS430)
Pin Material: Magnetic Steel










P55


P64

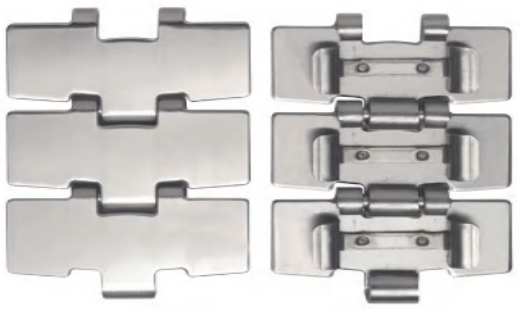
ref.No	Width W		Weight	bfl.Radius		Radius		Working Load (N)
	mm	inch	kg/m	mm	inch	mm	inch	
S881M-K325	82.6	3.25	2.4	75.0	3.0	460.0	18.11	4250
S881M-K450	114.3	4.50	3.2	75.0	3.0	460.0	18.11	
S881M-K600	152.4	6.00	4.4	75.0	3.0	460.0	18.11	
S881M-K750	190.5	7.50	4.9	75.0	3.0	460.0	18.11	

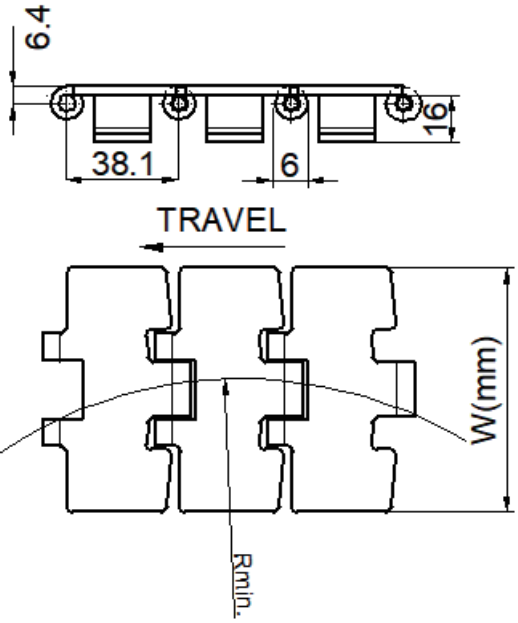
Flat Top Chains

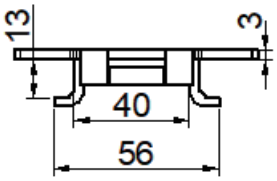
Metal-Side Flexing

881TAB Series

Plate Materials: S(SS430) or Stainless Steel(SS304)
Pin Material: Cold rolled austenitic
stainless steel








P55


P62

	ref.No	Width W		Weight	bfl.Radius		Radius		Working Load (N)
		mm	inch	kg/m	mm	inch	mm	inch	
SS430	S881TAB-K325	82.6	3.25	3.2	75.0	3.0	460.0	18.11	4800
	S881TAB-K450	114.3	4.50	3.9	75.0	3.0	610.0	24.00	
	S881TAB-K600	152.4	6.00	4.6	75.0	3.0	610.0	24.00	
	S881TAB-K750	190.5	7.50	5.7	75.0	3.0	610.0	24.00	
	S881TAB-K1000	254.0	10.00	7.5	75.0	3.0	610.0	24.00	
	S881TAB-K1200	304.8	12.00	8.9	75.0	3.0	610.0	24.00	
SS304	SS881TAB-K325	82.6	3.25	3.2	75.0	3.0	460.0	18.11	2950
	SS881TAB-K450	114.3	4.50	3.9	75.0	3.0	610.0	24.00	
	SS881TAB-K600	152.4	6.00	4.6	75.0	3.0	610.0	24.00	
	SS881TAB-K750	190.5	7.50	5.7	75.0	3.0	610.0	24.00	
	SS881TAB-K1000	254.0	10.00	7.5	75.0	3.0	610.0	24.00	
	SS881TAB-K1200	304.8	12.00	8.9	75.0	3.0	610.0	24.00	

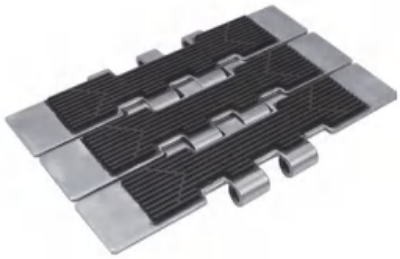
Flat Top Chains

Metal-Straight Running

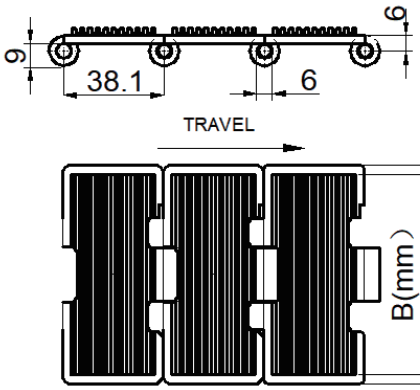
Steel chain with rubber Series

Plate Materials: S(SS430)
Rubber Material:Natural
Pin Material: Cold rolled austenitic stainless steel



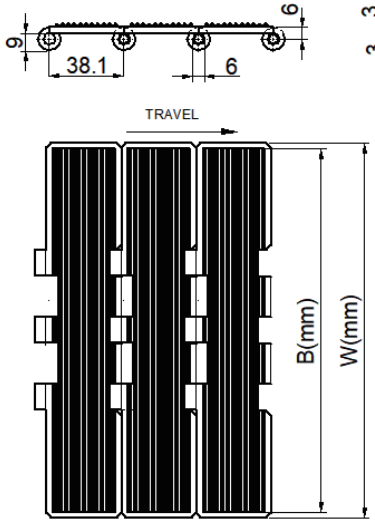


S812



P54，49

S800



P50

ref.No	Width W		Weight	bfl.Radius		Working Load (N)
	mm	inch	kg/m	mm	inch	
S812-K325WB	82.6	3.3	2.70	150.0	5.9	4250
S800-K750WB	190.5	7.5	5.80	50.0	2.0	7500

Sprockets

for 820 series

Machined sprockets

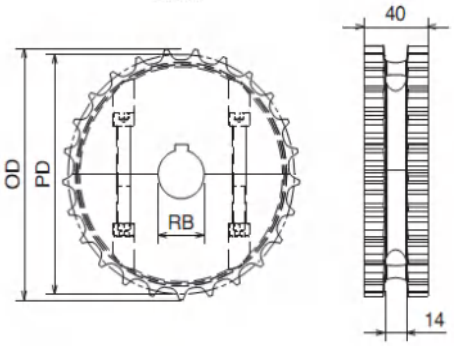
Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass





Sprocket Code	Number of Teeth	RB	PD	OD	Hub Dia
		mm	mm	mm	mm
Split,Machined Drive Sprockets - 820					
820T19RB20-01-ST	19	20	115.7	117.0	40
820T19RB25-01-ST		25			
820T19RB30-01-ST		30			
820T19RB35-01-ST		35			
820T21RB25-01-ST	21	25	127.8	129.0	
820T21RB30-01-ST		30			
820T21RB35-01-ST		35			
820T21RB40-01-ST		40			
820T23RB25-01-ST	23	25	139.9	140.7	
820T23RB30-01-ST		30			
820T23RB35-01-ST		35			
820T23RB40-01-ST		40			
820T25RB25-01-ST	25	25	152.0	153.0	
820T25RB30-01-ST		30			
820T25RB35-01-ST		35			
820T25RB40-01-ST		40			

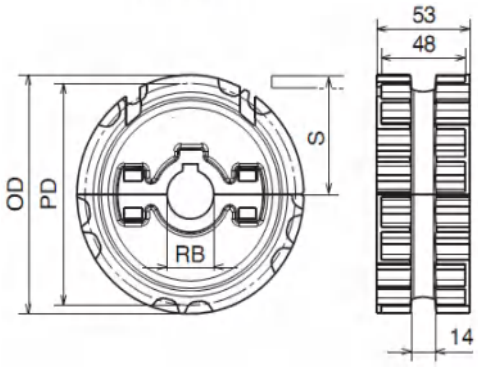
Not split (one piece) pls remove "-ST " ,for example 820T21RB35-01

Molded sprockets

Material: PA-Black

Screws in stainless steel





Sprocket Code	Number of Teeth	RB	PD	OD	Hub Diamater
		mm	mm	mm	mm
Split, Molded Drive Sprockets - 820					
820T19RB25-03	19	25	115.7	117.0	53
820T19RB30-03		30			
820T19RB35-03		35			
820T21RB25-03	21	25	127.8	129.0	
820T21RB30-03		30			
820T21RB35-03		35			
820T23RB25-03	23	25	139.9	140.7	
820T23RB30-03		30			
820T23RB35-03		35			
820T23RB40-03		40			
820T25RB25-03	25	25	152.0	153.0	
820T25RB30-03		30			
820T25RB35-03		35			
820T25RB40-03		40			

Idler wheels

Idler wheels for 820 ,812 series

Machined idlers

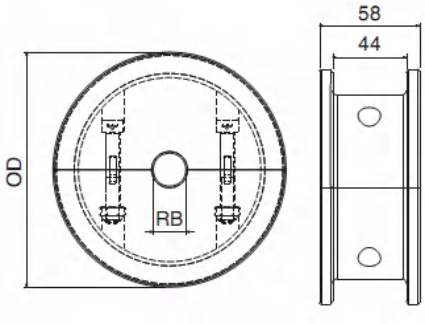
Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass





Idler Code	Equivalent Tooth size	RB	OD	Hub Diamater
		mm	mm	mm
Split ,Machined Idler Wheels - 820				
820T19RB20-02-ST	19	20	117.0	58
820T19RB25-02-ST		25		
820T19RB30-02-ST		30		
820T19RB35-02-ST		35		
820T21RB25-02-ST	21	25	129.0	
820T21RB30-02-ST		30		
820T21RB35-02-ST		35		
820T21RB40-02-ST		40		
820T23RB25-02-ST	23	25	140.7	
820T23RB30-02-ST		30		
820T23RB35-02-ST		35		
820T23RB40-02-ST		40		
820T25RB25-02-ST	25	25	153.0	
820T25RB30-02-ST		30		
820T25RB35-02-ST		35		
820T25RB40-02-ST		40		

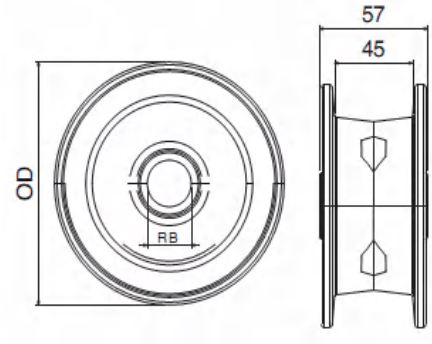
Not split (one piece) pls remove "-ST " ,for example 820T21RB30-02

Molded idler wheels

Material: PA-Black

Screws in stainless steel





Idler Code	Equivalent Tooth size	RB	OD	Hub Diamater
		mm	mm	mm
Split, Molded Idler Wheels - 820				
820T19RB25-04	19	25	117.0	57
820T19RB30-04		30		
820T19RB35-04		35		
820T21RB25-04	21	25	129.0	
820T21RB30-04		30		
820T21RB35-04		35		
820T23RB25-04	23	25	140.7	
820T23RB30-04		30		
820T23RB35-04		35		
820T25RB25-04	25	25	153.0	
820T25RB30-04		30		
820T25RB35-04		35		
820T25RB40-04		40		

Sprocket

Sprockets for 821,800 ,LBP821series

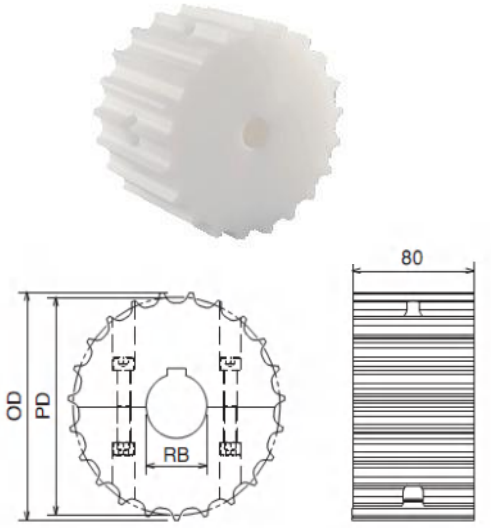
Machined sprockets

Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass



Sprocket Code	Number of Teeth	RB	PD	OD	Hub Diamater
		mm	mm	mm	mm
Split,Machined Drive sprockets - 821					
821T19RB25-01-ST	19	25	115.7	117.0	80
821T19RB30-01-ST		30			
821T19RB35-01-ST		35			
821T21RB25-01-ST	21	25	127.8	129.0	
821T21RB30-01-ST		30			
821T21RB35-01-ST		35			
821T21RB40-01-ST		40			
821T23RB25-01-ST	23	25	139.9	140.7	
821T23RB30-01-ST		30			
821T23RB35-01-ST		35			
821T23RB40-01-ST		40			
821T25RB25-01-ST	25	25	152.0	153.0	
821T25RB30-01-ST		30			
821T25RB35-01-ST		35			
821T25RB40-01-ST		40			

Not split (one piece) pls remove "-ST" ,for example 821T21RB30-01

Idler wheels

for 821,LBP821series

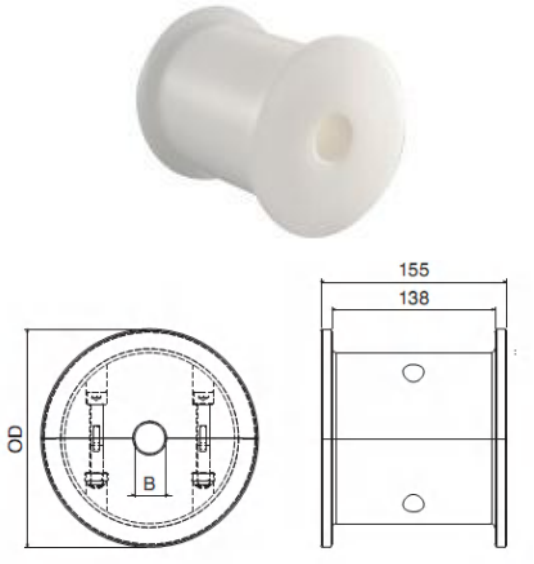
Machined idler wheels

Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass



Idler Code	Equivalent Tooth size	RB	OD	Hub Diamater
		mm	mm	mm
Split ,Machined Idler Wheels - 821				
821T19RB25-02-ST	19	25	117.0	155
821T19RB30-02-ST		30		
821T19RB35-02-ST		35		
821T21RB25-02-ST	21	25	129.0	
821T21RB30-02-ST		30		
821T21RB35-02-ST		35		
821T21RB40-02-ST		40		
821T23RB25-02-ST	23	25	140.7	
821T23RB30-02-ST		30		
821T23RB35-02-ST		35		
821T23RB40-02-ST		40		
821T25RB25-02-ST	25	25	153.0	
821T25RB30-02-ST		30		
821T25RB35-02-ST		35		
821T25RB40-02-ST		40		

Not split (one piece) pls remove "-ST",for example 821T21RB30-02

Idler wheels

Idler wheels for 800 series

Machined idler wheels

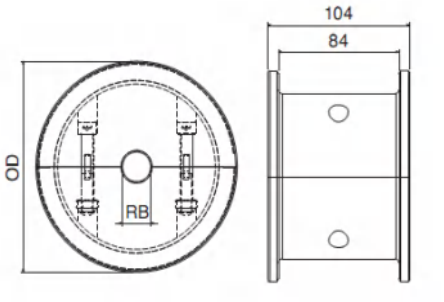
Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass





Idler Code	Equivalent Tooth size	RB	OD	Hub Diamater
		mm	mm	mm
Split ,Machined Idler Wheels - 800				
800T19RB25-02-ST	19	25	117.0	155
800T19RB30-02-ST		30		
800T19RB35-02-ST		35		
800T21RB25-02-ST	21	25	129.0	
800T21RB30-02-ST		30		
800T21RB35-02-ST		35		
800T21RB40-02-ST		40		
800T23RB25-02-ST	23	25	140.7	
800T23RB30-02-ST		30		
800T23RB35-02-ST		35		
800T23RB40-02-ST		40		
800T25RB25-02-ST	25	25	153.0	
800T25RB30-02-ST		30		
800T25RB35-02-ST		35		
800T25RB40-02-ST		40		

Not split (one piece) pls remove "-ST" ,for example 800T21RB30-02

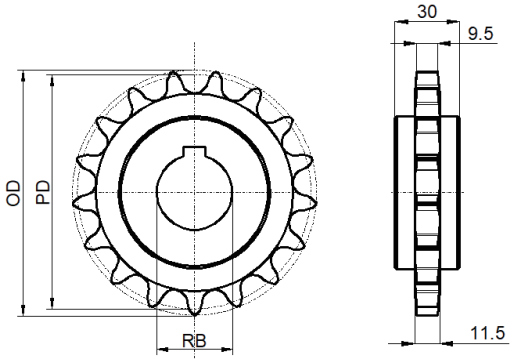
Sprockets for 60P series

Machined sprockets

Material: PA

Wear resistance and high performance





Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Sprockets - 60P					
60PT12RB20-01	12	20	73.0	82.8	30
60PT12RB25-01		25			
60PT12RB30-01		30			
60PT15RB20-01	15	20	90.9	100.4	
60PT15RB25-01		25			
60PT15RB30-01		30			
60PT17RB20-01	17	25	102.9	112.4	
60PT17RB25-01		30			
60PT17RB30-01		35			
60PT20RB20-01	20	25	120.8	131.2	
60PT20RB25-01		30			
60PT20RB30-01		35			
60PT20RB20-01	25	25	150.8	160.9	
60PT25RB25-01		30			
60PT25RB30-01		35			

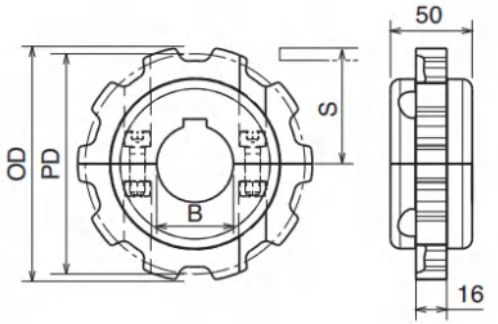
Sprocket

Sprockets for 828, 880TAB,880B ,880M,880TAB-BO series

Machined sprockets

Material: PA
Wear resistance and high performance
Screws in stainless steel -- split type
Bushings in brass





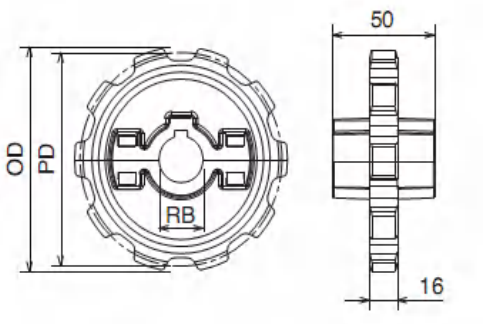
Sprocket Code	Number of Teeth	RB	PD	OD	Hub Diamater
		mm	mm	mm	mm
Split,Machined Drive Sprockets - 880					
880T10RB20-01-ST	10	20	123.3	122.4	40
880T10RB25-01-ST		25			
880T10RB30-01-ST		30			
880T10RB35-01-ST		35			
880T10RB40-01-ST		40			
880T11RB20-01-ST	11	20	135.2	134.9	
880T11RB25-01-ST		25			
880T11RB30-01-ST		30			
880T11RB35-01-ST		35			
880T11RB40-01-ST		40			
880T12RB20-01-ST	12	20	147.2	147.3	
880T12RB25-01-ST		25			
880T12RB30-01-ST		30			
880T12RB35-01-ST		35			
880T12RB40-01-ST		40			

Not split (one piece) pls remove "-ST" ,for example 880T11RB25-01

Molded sprockets

Material: PA-Black
Screws in stainless steel





Sprocket Code	Number of Teeth	RB	PD	OD	Hub Diamater
		mm	mm	mm	mm
Split, Molded Drive Sprockets - 880					
880T10RB20-03	10	20	123.3	122.4	50
880T10RB25-03		25			
880T10RB30-03		30			
880T10RB35-03		35			
880T10RB40-03		40			
880T11RB20-03	11	20	135.2	134.9	
880T11RB25-03		25			
880T11RB30-03		30			
880T11RB35-03		35			
880T11RB40-03		40			
880T12RB20-03	12	20	147.2	147.3	
880T12RB25-03		25			
880T12RB30-03		30			
880T12RB35-03		35			
880T12RB40-03		40			

Sprocket

Sprockets for 882TAB ,LBP882series

Machined sprockets

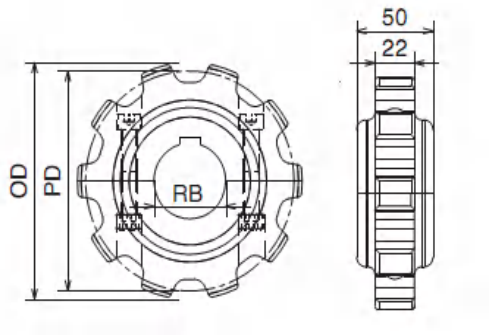
Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Split,Machined Drive Sprockets - 882					
882T10RB20-01-ST	10	20	123.3	122.4	50
882T10RB25-01-ST		25			
882T10RB30-01-ST		30			
882T10RB35-01-ST		35			
882T10RB40-01-ST		40			
882T11RB20-01-ST	11	20	135.2	134.9	
882T11RB25-01-ST		25			
882T11RB30-01-ST		30			
882T11RB35-01-ST		35			
882T11RB40-01-ST		40			
882T12RB20-01-ST	12	20	147.2	147.3	
882T12RB25-01-ST		25			
882T12RB30-01-ST		30			
882T12RB35-01-ST		35			
882T12RB40-01-ST		40			

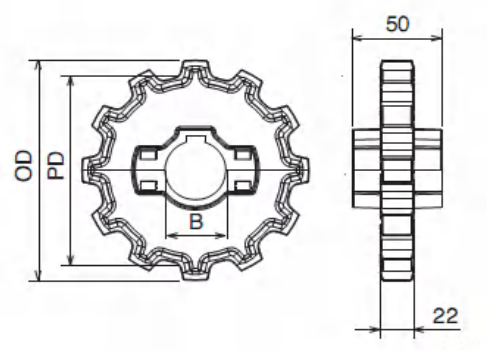
Not split (one piece) pls remove "-ST" ,for example 882T11RB25-01

Molded sprockets

Material: PA-Black

Screws in stainless steel





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Split, Molded Drive Sprockets - 882					
882T10RB20-03	10	20	123.3	122.4	50
882T10RB25-03		25			
882T10RB30-03		30			
882T10RB35-03		35			
882T10RB40-03		40			
882T11RB20-03	11	20	135.2	134.9	
882T11RB25-03		25			
882T11RB30-03		30			
882T11RB35-03		35			
882T11RB40-03		40			
882T12RB20-03	12	20	147.2	147.3	
882T12RB25-03		25			
882T12RB30-03		30			
882T12RB35-03		35			
882T12RB40-03		40			

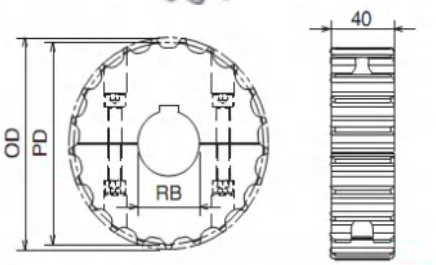
Sprocket

Sprockets for 812 series

Machined sprockets

Material: PA
Wear resistance and high performance
Screws in stainless steel -- split type
Bushings in brass





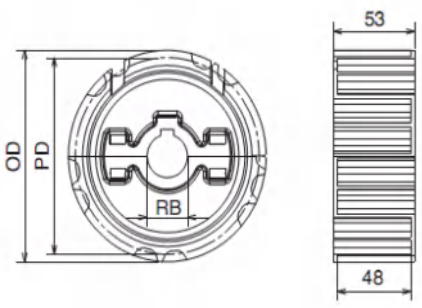
Sprocket Code	Number of Teeth	RB	PD	OD	Hub Dia
		mm	mm	mm	mm
Split ,Machined Drive Sprockets - 812					
812T19RB20-01-ST	19	20	115.7	117.0	40
812T19RB25-01-ST		25			
812T19RB30-01-ST		30			
812T19RB35-01-ST		35			
812T21RB25-01-ST	21	25	127.8	129.0	
812T21RB30-01-ST		30			
812T21RB35-01-ST		35			
812T21RB40-01-ST		40			
812T23RB25-01-ST	23	25	139.9	140.7	
812T23RB30-01-ST		30			
812T23RB35-01-ST		35			
812T23RB40-01-ST		40			
812T25RB25-01-ST	25	25	152.0	153.0	
812T25RB30-01-ST		30			
812T25RB35-01-ST		35			
812T25RB40-01-ST		40			

Not split (one piece) pls remove "-ST " ,for example 812T19RB20-01

Molded sprockets

Material: PA-Black
Screws in stainless steel





Sprocket Code	Number of Teeth	RB	PD	OD	Hub Dia
		mm	mm	mm	mm
Split, Molded Drive Sprockets - 812					
812T19RB25-03	19	25	115.7	117.0	53
812T19RB30-03		30			
812T19RB35-03		35			
812T21RB25-03	21	25	127.8	129.0	
812T21RB30-03		30			
812T21RB35-03		35			
812T23RB25-03	23	25	139.9	140.7	
812T23RB30-03		30			
812T23RB35-03		35			
812T23RB40-03		40			
812T25RB25-03	25	25	152.0	153.0	
812T25RB30-03		30			
812T25RB35-03		35			
812T25RB40-03		40			

Sprocket

Sprockets for 881M,881TAB series

Machined sprockets

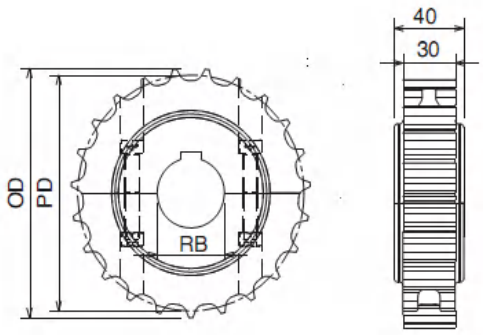
Material: PA

Wear resistance and high performance

Screws in stainless steel -- split type

Bushings in brass





Sprocket Code	Number of Teeth	RB	PD	OD	Hub Dia
		mm	mm	mm	mm
Split ,Machined Drive sprockets - 881					
881T19RB20-01-ST	19	20	115.7	117.0	40
881T19RB25-01-ST		25			
881T19RB30-01-ST		30			
881T19RB35-01-ST		35			
881T21RB25-01-ST	21	25	127.8	129.0	
881T21RB30-01-ST		30			
881T21RB35-01-ST		35			
881T21RB40-01-ST		40			
881T23RB25-01-ST	23	25	139.9	140.7	
881T23RB30-01-ST		30			
881T23RB35-01-ST		35			
881T23RB40-01-ST		40			
881T25RB25-01-ST	25	25	152.0	153.0	
881T25RB30-01-ST		30			
881T25RB35-01-ST		35			
881T25RB40-01-ST		40			

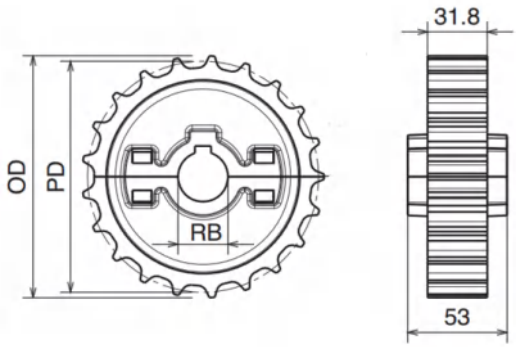
Not split (one piece) pls remove "-ST " ,for example 881T23RB35-01

Molded sprockets

Material: PA-Black

Screws in stainless steel





Sprocket Code	Number of Teeth	RB	PD	OD	Hub Diamater
		mm	mm	mm	mm
Split ,Molded Drive sprockets - 881					
881T19RB20-03	19	20	115.7	117.0	53
881T19RB25-03		25			
881T19RB30-03		30			
881T19RB35-03		35			
881T21RB25-03	21	25	127.8	129.0	
881T21RB30-03		30			
881T21RB35-03		35			
881T21RB40-03		40			
881T23RB25-03	23	25	139.9	140.7	
881T23RB30-03		30			
881T23RB35-03		35			
881T23RB40-03		40			
881T25RB25-03	25	25	152.0	153.0	
881T25RB30-03		30			
881T25RB35-03		35			
881T25RB40-03		40			

Sprocket

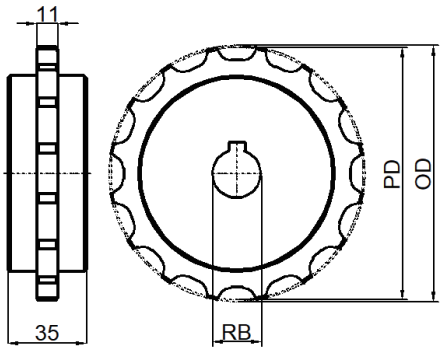
Sprockets for 1060，783 series

Machined sprockets

Material: PA

Wear resistance and high performance





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Machined Drive Sprockets - 1060，783					
1060T16RB25-01	16	25	131.2	130.9	35
1060T16RB30-01		30			
1060T16RB35-01		35			
1060T16RB40-01		40			
1060T18RB25-01	18	25	147.4	146.8	
1060T18RB30-01		30			
1060T18RB35-01		35			
1060T18RB40-01		40			
1060T21RB25-01	21	25	171.7	170.7	
1060T21RB30-01		30			
1060T21RB35-01		35			
1060T21RB40-01		40			

Sprocket Code	Number	RB	Pitch	Outside	Hub
		mm	mm	mm	mm
Split,Molded Drive Sprockets - 1060					
1060T16RB25-03	16	25	131.2	130.9	40
1060T16RB30-03		30			
1060T16RB35-03		35			
1060T16RB40-03		40			

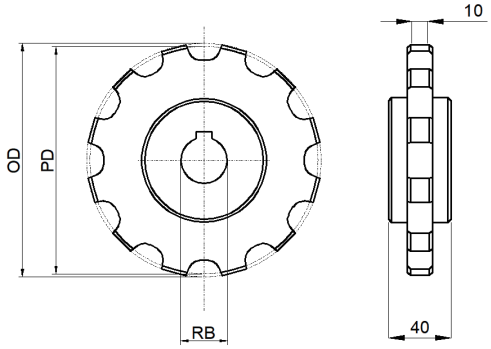
Sprockets for RT114 series

Machined sprockets

Material: PA

Wear resistance and high performance





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Machined Drive Sprockets - RT114					
RT114T10RB20-01	10	20	123.9	123.0	40
RT114T10RB25-01		25			
RT114T10RB30-01		30			
RT114T10RB35-01		35			
RT114T12RB25-01	12	25	148.0	147.0	
RT114T12RB30-01		30			
RT114T12RB35-01		35			
RT114T12RB40-01		40			
RT114T15RB25-01	15	25	184.0	183.3	
RT114T15RB30-01		30			
RT114T15RB35-01		35			
RT114T15RB40-01		40			

Sprocket

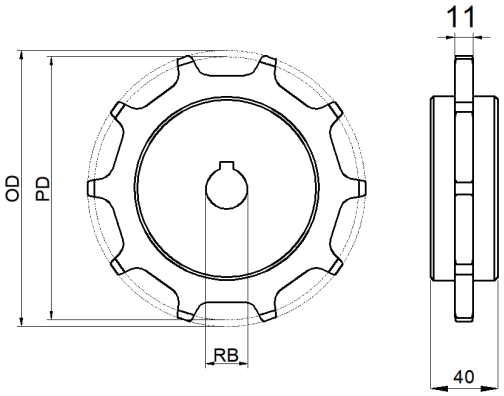
Sprockets for 1701,1702,1765 series

Machined sprockets

Material: PA

Wear resistance and high performance





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Machined Drive Sprockets - 1701					
1701T8RB25-01	8	25	130.6	135.0	40
1701T8RB30-01		30			
1701T8RB35-01		35			
1701T10RB25-01	10	25	161.8	165.0	
1701T10RB30-01		30			
1701T10RB35-01		35			
1701T10RB40-01		40			
1701T12RB25-01	12	25	193.1	197.6	
1701T12RB30-01		30			
1701T12RB35-01		35			
1701T12RB40-01		40			
1701T13RB25-01	13	25	208.9	213.8	
1701T13RB30-01		30			
1701T13RB35-01		35			
1701T13RB40-01		40			

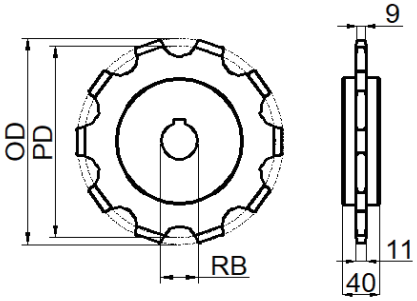
Sprockets for 600 series

Machined sprockets

Material: PA

Wear resistance and high performance





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Machined Drive Sprockets - 600					
600T8RB25-01	8	25	168.8	179.8	40
600T8RB30-01		30			
600T8RB35-01		35			
600T10RB25-01	10	25	208.7	218.6	
600T10RB30-01		30			
600T10RB35-01		35			
600T10RB40-01		40			
600T11RB25-01	11	25	228.9	238.8	
600T11RB30-01		30			
600T11RB35-01		35			
600T11RB40-01		40			
600T12RB25-01	12	25	249.2	259.1	
600T12RB30-01		30			
600T12RB35-01		35			
600T12RB40-01		40			

Sprocket

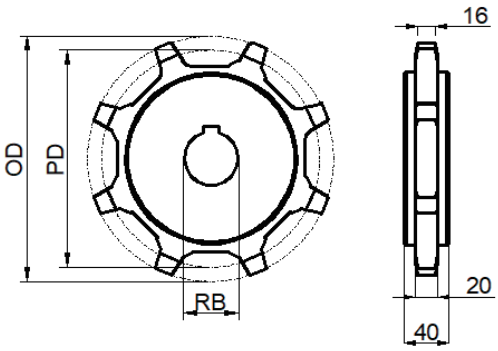
Sprockets for 1400 series

Machined sprockets

Material: PA

Wear resistance and high performance





Sprocket Code	Number of Teeth	RB	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Machined Drive Sprockets - 1400					
1400T8RB25-01	8	25	168.8	179.8	40
1400T8RB30-01		30			
1400T8RB35-01		35			
1400T10RB25-01	10	25	208.7	218.6	
1400T10RB30-01		30			
1400T10RB35-01		35			
1400T10RB40-01		40			
1400T11RB25-01	11	25	228.9	238.8	
1400T11RB30-01		30			
1400T11RB35-01		35			
1400T11RB40-01		40			
1400T12RB25-01	12	25	249.2	259.1	
1400T12RB30-01		30			
1400T12RB35-01		35			
1400T12RB40-01		40			

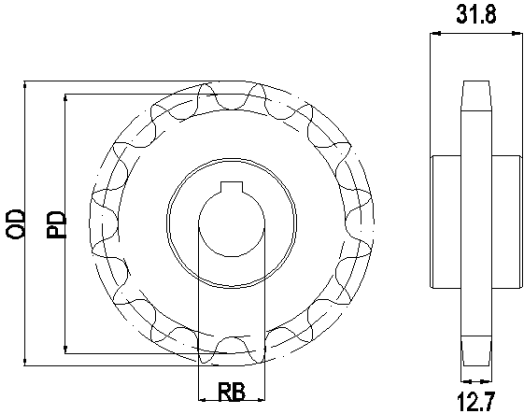
Machined sprockets

Material: PA

Wear resistance and high performance

Sprockets for 1100P series





Teeth No	OD	Round Bore
9	74	20/25
10	82	20/25/30
11	90	20/25/30
12	98	20/25/30/40
14	114	20/25/30/40
15	122	20/25/30/40
16	130	20/25/30/40
17	138	20/25/30/40
19	154	20/25/30/40

Sprocket

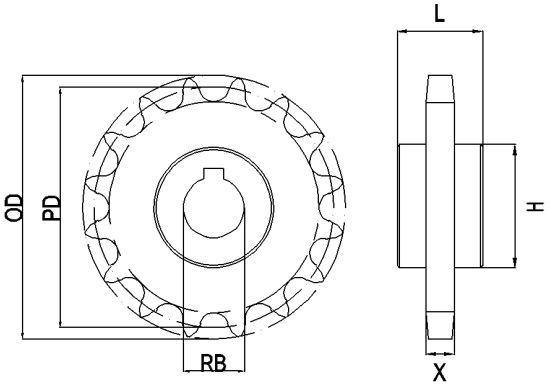
Sprockets for 1843TAB ,40P series

Machined sprockets

Material: PA

Wear resistance and high performance





Teeth No	OD	PD	X	L	H	Round Bore
15	67	61.08	7.2	22	40	20/25
17	76	69.12	7.2	22	40	20/25
19	84	77.16	7.2	22	40	20/25
21	92	85.21	7.2	22	60	20/25/30
23	100	93.27	7.2	22	60	20/25/30
25	108	101.33	7.2	22	60	20/25/30/35
27	116	109.4	7.2	22	70	20/25/30/40
29	124	117.46	7.2	22	70	20/25/30/40
31	133	125.53	7.2	28	70	20/25/30/40
33	141	133.61	7.2	28	100	20/25/30/40

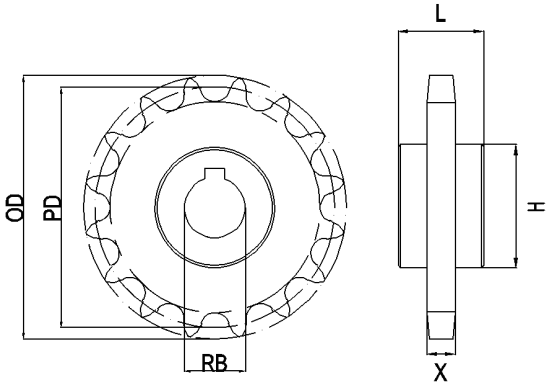
Sprockets for 1873， 3872 series

Machined sprockets

Material: PA

Wear resistance and high performance





Teeth No	OD	PD	X	L	H	Round Bore
15	101	79.21	11.5	30	50	20/25/30
17	113	91.32	11.5	30	50	20/25/30
19	126	103.43	11.5	30	50	20/25/30
21	138	155.55	11.5	32	70	20/25/30/40
23	150	127.67	11.5	32	70	20/25/30/40
25	162	139.79	11.5	32	70	20/25/30/40
27	174	151.9	11.5	35	100	20/25/30/40
29	187	164.03	11.5	35	100	20/25/30/40
31	199	176.15	11.5	35	100	20/25/30/40

Sprocket

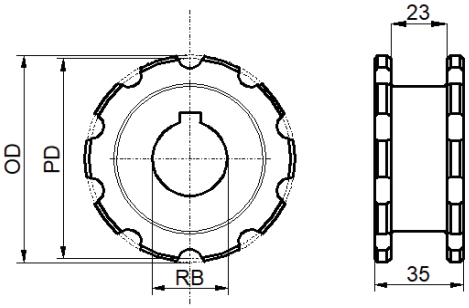
Sprockets for FC series

Machined sprockets - FC63

Material: MC

Wear resistance and high performance





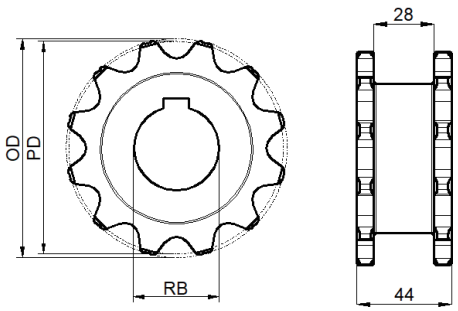
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive Sprockets - FC63					
FC63T8RB25-01	8	25	66.3	66.6	35
FC63T8RB30-01		30			
FC63T8RB35-01		35			
FC63T8RB41-01		40			
FC63T9RB25-01	9	25	74.3	74.6	
FC63T9RB30-01		30			
FC63T9RB35-01		35			
FC63T9RB41-01		40			
FC63T10RB25-01	10	25	82.2	82.5	
FC63T10RB30-01		30			
FC63T10RB35-01		35			
FC63T10RB41-01		40			
FC63T11RB25-01	11	25	90.1	90.5	
FC63T11RB30-01		30			
FC63T11RB35-01		35			
FC63T11RB41-01		40			

Machined sprockets - FC70 & 1775

Material: MC

Wear resistance and high performance





Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Diamat
		mm	mm	mm	mm
Machined Drive Sprockets - FC70					
FC70T10RB25-01	10	25	80.9	88.0	44
FC70T10RB30-01		30			
FC70T10RB35-01		35			
FC70T12RB25-01	12	25	96.6	103.1	
FC70T12RB30-01		30			
FC70T12RB35-01		35			
FC70T12RB40-01		40			
FC70T14RB25-01	14	25	122.3	118.5	
FC70T14RB30-01		30			
FC70T14RB35-01		35			
FC70T14RB40-01		40			
FC70T16RB25-01	16	25	128.1	134.0	
FC70T16RB30-01		30			
FC70T16RB35-01		35			
FC70T16RB40-01		40			

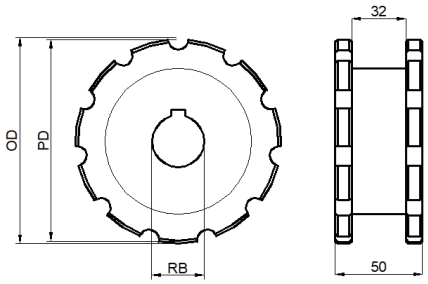
Sprocket

Sprockets for FC series

Machined sprockets - FC82.6

Material: MC
Wear resistance and
high performance



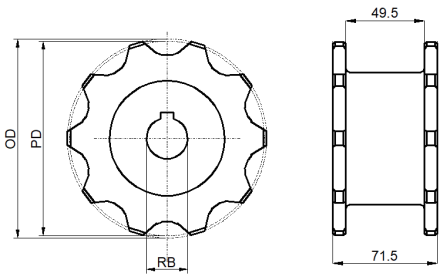


Sprocket Code	Number of Teeth	RoundBore	Pitch Diameter	Outside Diameter	Hub Diamat
		mm	mm	mm	mm
Machined Drive Sprockets - FC82.6					
FC82.6T9RB25-01	9	25	96.5	97.1	50
FC82.6T9RB30-01		30			
FC82.6T9RB35-01		35			
FC82.6T9RB40-01		40			
FC82.6T10RB25-01	10	25	106.8	1072.0	
FC82.6T10RB30-01		30			
FC82.6T10RB35-01		35			
FC82.6T10RB40-01		40			
FC82.6T11RB25-01	11	25	117.1	117.7	
FC82.6T11RB30-01		30			
FC82.6T11RB35-01		35			
FC82.6T11RB40-01		40			
FC82.6T12RB25-01	12	25	127.5	128.1	
FC82.6T12RB30-01		30			
FC82.6T12RB35-01		35			
FC82.6T12RB40-01		40			

Machined sprockets - FC103

Material: MC
Wear resistance and
high performance





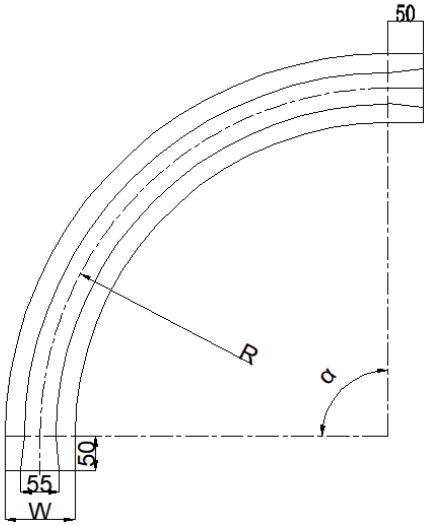
Sprocket Code	Number of Teeth	RoundBore	Pitch Diameter	Outside Diameter	Hub Diamat
		mm	mm	mm	mm
Machined Drive Sprockets - FC-103					
FC103T9RB25-01	9	25	140.7	110.9	64
FC103T9RB30-01		30			
FC103T9RB35-01		35			
FC103T9RB40-01		40			
FC103T10RB25-01	10	25	115.6	122.1	
FC103T10RB30-01		30			
FC103T10RB35-01		35			
FC103T10RB40-01		40			
FC103T11RB25-01	11	25	127.1	133.3	
FC103T11RB30-01		30			
FC103T11RB35-01		35			
FC103T11RB40-01		40			
FC103T12RB25-01	12	25	138.3	145.5	
FC103T12RB30-01		30			
FC103T12RB35-01		35			
FC103T12RB40-01		40			

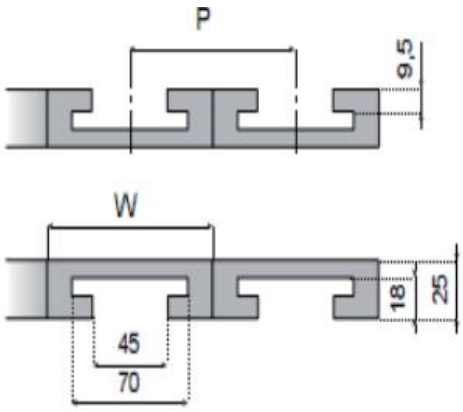
Corner Track



Chain type 880TAB,SS881TAB,783T series

Material :UHMWPE
Color :Black
Standard α= 90°
Other α=15°， 30°，45°，60°.





ref.No	P	no of row	W	R500	R610
				Code	
880TAB-K325 SS881TAB-K325 783T-K330	85	1	100	CT880TK325-R500-100-1	CT880TK325-R610-100-1
		2	185	CT880TK325-R500-185-2	CT880TK325-R610-185-2
		3	270	CT880TK325-R500-270-3	CT880TK325-R610-270-3
		4	355	CT880TK325-R500-355-4	CT880TK325-R610-355-4
880TAB-K450 881TAB-K450 783T-K450	120	1	130	CT880TK450-R500-130-1	CT880TK450-R610-130-1
		2	250	CT880TK450-R500-250-2	CT880TK450-R610-250-2
		3	370	CT880TK450-R500-370-3	CT880TK450-R610-370-3
		4	490	CT880TK450-R500-490-4	CT880TK450-R610-490-4
SS881TAB-K600	160	1	160	-	CT881TK600-R610-160-1
		2	320	-	CT881TK600-R610-320-2
SS881TAB-K750	200	1	200	-	CT881TK750-R610-200-1
		2	400	-	CT881TK750-R610-400-2
SS881TAB-K1000	270	1	270	-	CT881TK1000-R610-260-1
SS881TAB-K1200	320	1	320	-	CT881TK1200-R610-320-1

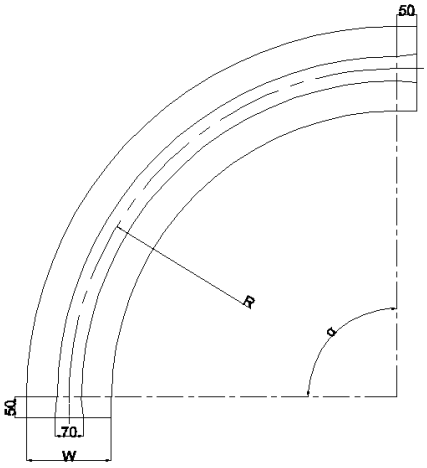
*if α=45°， pls mention CT880TK325-R500-100-1-45°

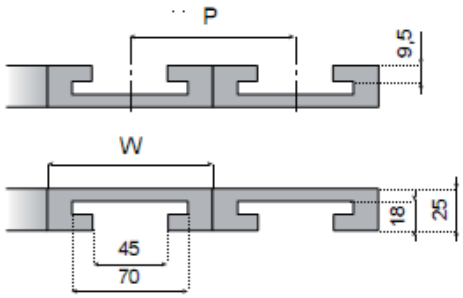
Corner Track



Chain type 882TAB,LBP882 series

Material :UHMWPE
Color :Black
Standard α= 90°
Other α=15°，30°，45°，60°.





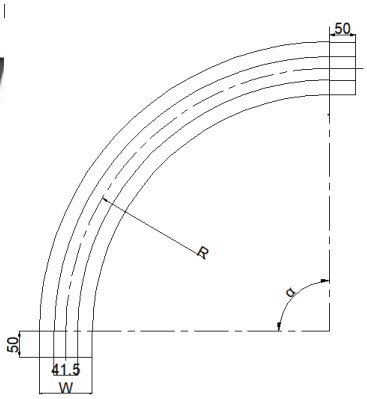
ref.No	P	no of row	W	R610 Code
882TAB-K600	160	1	160	CT882TK600-R610-160-1
		2	320	CT882TK600-R610-320-2
882TAB-K750	200	1	200	CT882TK750-R610-200-1
		2	400	CT882TK750-R610-400-2
882TAB-K1000	270	1	270	CT882TK1000-R610-270-1
882TAB-K1200	320	1	320	CT882TK1200-R610-320-1

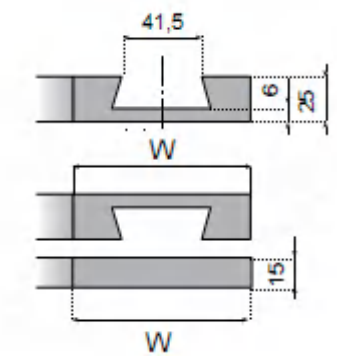
*if α=45°，pls mention CT882TK600-R610-160-1-45°

Corner Track

Chain type 880B series







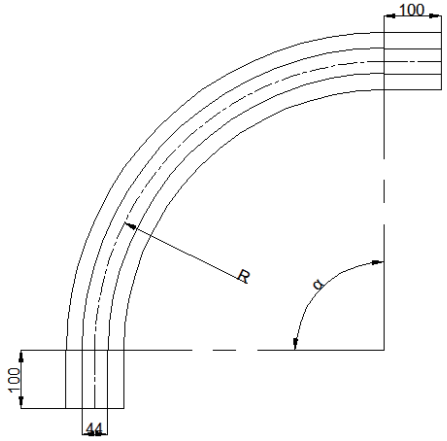
ref.No	no of row	R500 Code	R610 Code
880B-K325	1	CT880K325-R500-100-1	CT880K325-R610-100-1
880B-K450	1	-	CT880K450-R610-130-1

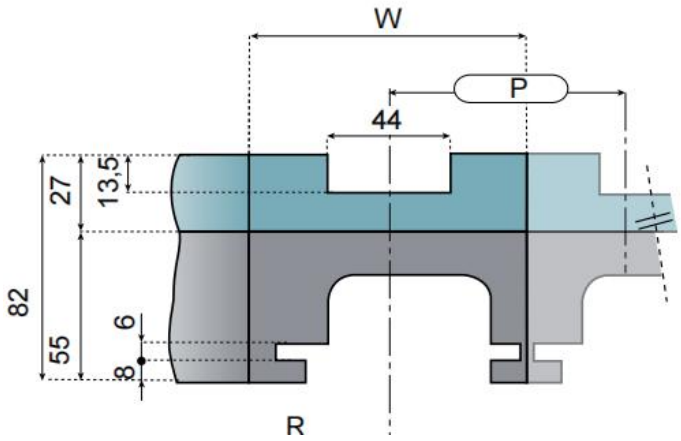
Corner Track



Chain type 880M,881M series

Material :UHMWPE
Color :Black
Standard α= 90°
Other α=15°， 30°，45°，60°.





ref.No	P	no of row	W	R500	R610
				Code	
880M-K325 881M-K325	85	1	100	CT880M325-R500-100-1	CT880M325-R610-100-1
		2	185	CT880M325-R500-185-2	CT880M325-R610-185-2
		3	270	CT880M325-R500-270-3	CT880M325-R610-270-3
		4	355	CT880M325-R500-355-4	CT880M325-R610-355-4
880M-K450 881M-K450	120	1	130	-	CT881M450-R610-130-1
		2	250	-	CT881M450-R610-250-2
		3	370	-	CT881M450-R610-370-3
		4	490	-	CT881M450-R610-490-4
881M-K750	196	1	214	-	CT881M750-R610-214-1
		2	410	-	CT881M750-R610-410-2

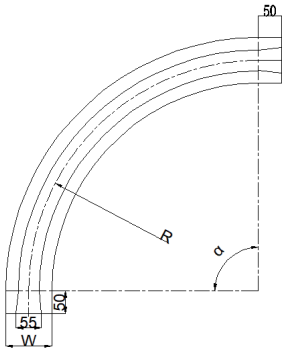
*if α=45°， pls mention CT880M325-R500-100-1-45°

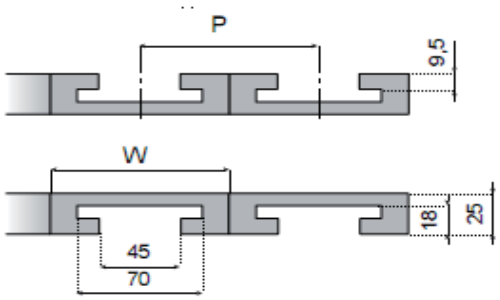
Corner Track

Chain type 880TAB-BO series



Material :UHMWPE
Color :Black
Standard α= 90°
Other α=15°， 30°，45°，60°.





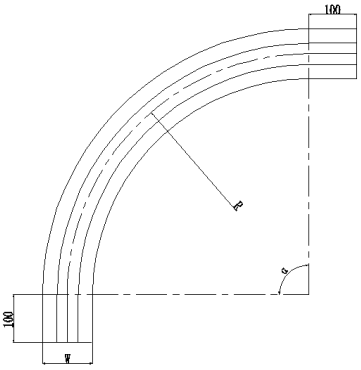
ref.No	P	no of row	W	R200 Code
880TAB-BO-K325	85	1	100	CT880TBOK325-R200-100-1
		2	185	CT880TBOK325-R200-185-2
		3	270	CT880TBOK325-R200-270-3
880TAB-BO-K450	120	1	130	CT880TBOK450-R200-130-1
		2	250	CT880TBOK450-R200-250-2
		3	370	CT880TBOK450-R200-370-3

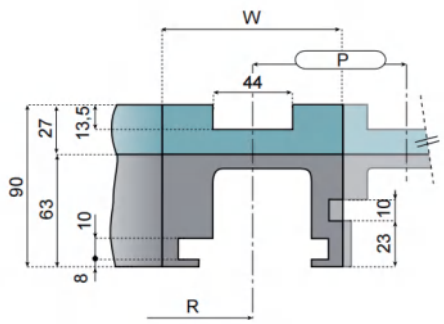
*if α=45°， pls mention CT880TK325-R500-100-1-45°

Corner Track

Chain type 1060,783M series







ref.No	P	no of row	W	R500 Code
1060FT-K330 1060FG-K330 783M-K330	85	1	100	CT1060-R500-100-1
		2	185	CT1060-R500-185-2
		3	270	CT1060-R500-270-3
		4	355	CT1060-R500-355-4

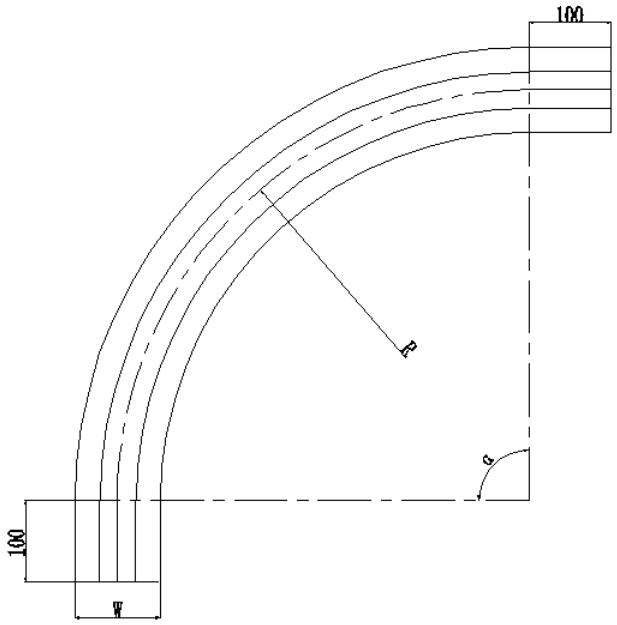
*if α=45°， pls mention CT1060-R500-100-1-45°

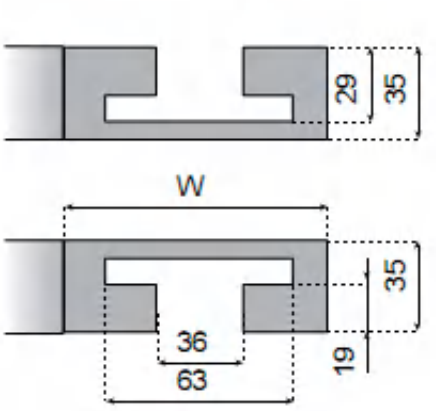
Corner Track

Chain type 1873TAB，1873TAB-GD，1873TAB-G3SJ



Material :UHMWPE
Color :Black
Standard α= 90°
Other α=15°，30°，45°，60°.

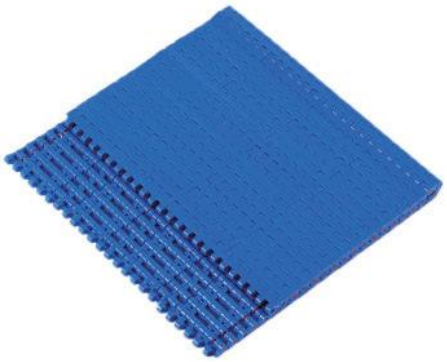




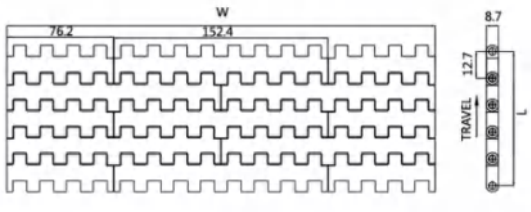
ref.No	P	no of row	W	R500 Code
1873TAB-K325 1873TAB-G3SJ-K325 1873TAB-GD-K325	85	1	100	CT1873-K325-R500-100-1
		2	185	CT1873-K325-R500-185-2
1873TAB-K450 1873TAB-G3SJ-K450	120	1	130	CT1873-K450-R500-130-1
		2	250	CT1873-K450-R500-250-2
1873TAB-K600 1873TAB-GD-K600	160	1	160	CT1873-K600-R500-160-1
		2	320	CT1873-K600-R500-320-2
1873TAB-K750 1873TAB-GD-K750	200	1	200	CT1873-K750-R500-200-1
		2	400	CT1873-K750-R500-400-2
1873TAB-K1000	260	1	260	CT1873-K1000-R500-260-1
		2	520	CT1873-K1000-R500-520-2
1873TAB-K1200	310	1	310	CT1873-K1200-R500-310-1
		2	620	CT1873-K1200-R500-620-2

X1270 Series

X1270 Flat Top



Pitch:12.7 mm
Minimum Width:76.2mm
Open Area:0%
Thickness:8.7 mm
Rod:5.0mm
Color Option:Blue



Belt Data

Belt material	PP	Acetal	
Rod material	PP	PBT	PP
Tensile strength (N/M)	6000	10500	6300
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat top)	5.9	8.6	8.6
Belt weight KG/m²(Flush Grid)	5.5	8	8



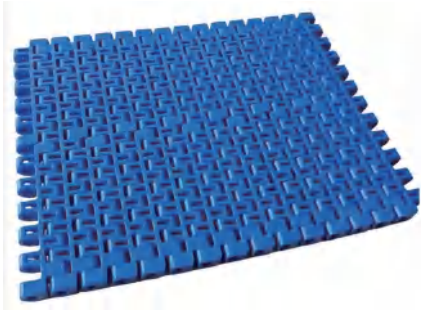
P109

Standard Width

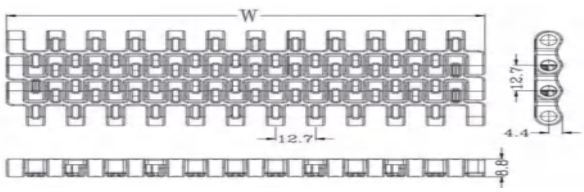
mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	762	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*3*N*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

X1270 Fush Grid



Pitch:12.7 mm
Minimum Width:76.2mm
Open Area:14%
Thickness:8.7 mm
Rod:5.0mm
Color Option:Blue



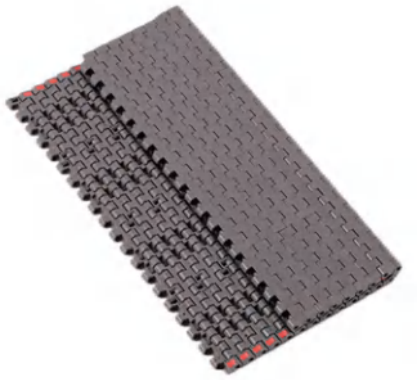
Standard Width

mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	762	etc
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*etc*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

X2120 Series

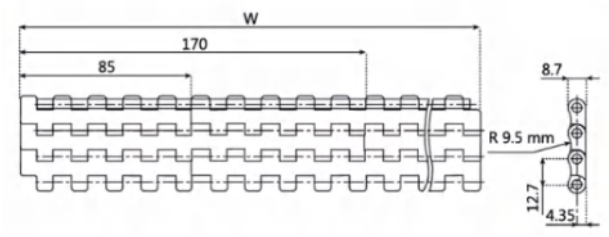
X2120 Flat Top



- Pitch:12.7 mm
- Minimum Width:85mm
- Open Area:0%
- Thickness:8.7 mm
- Rod:4.5 mm
- Color Option: Blue , Brown

Belt Data

Belt Material	Acetal	
Rod Material	PBT	PP
Tensile strength (N/M)	17280	10360
Temperature range °C	-30-90	5-105
Belt weight KG/m²(Flat top)	8.6	8.6
Belt weight KG/m²(Top Rubber)	9.6	9.6





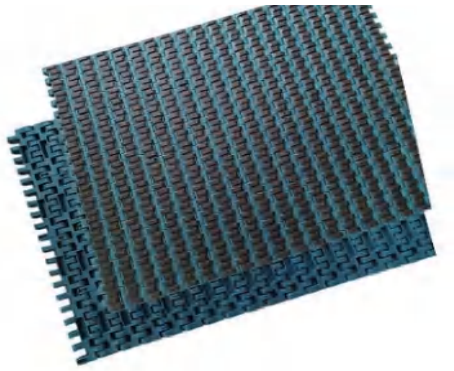
P109

Standard Width

mm	85	170	255	340	425	510	595	680	85*N
inch	*3.35*	*6.69*	*10.04*	*13.39*	*16.73*	*20.08*	*23.43*	*26.77*	*3.35*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

X2120 Flat TOP with Top Rubber



- Pitch:12.7 mm
- Minimum Width:85mm
- Open Area:0%
- Thickness:10.7 mm
- Rod:4.5 mm
- Color Option: Dark Green
- Color of Rubber :Black

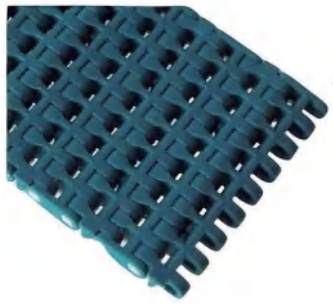
Standard Width

mm	85	170	255	340	425	510	595	680	85*N
inch	*3.35*	*6.69*	*10.04*	*13.39*	*16.73*	*20.08*	*23.43*	*26.77*	*3.35*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

X500 Series

X500 Fush Grid

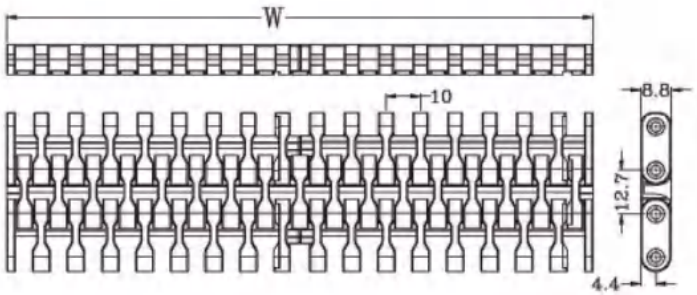


Pitch:12.7 mm
Minimum Width:85mm
Open Area:16%
Thickness:8.8 mm
Rod:4.6mm
Color Option:Dark Green

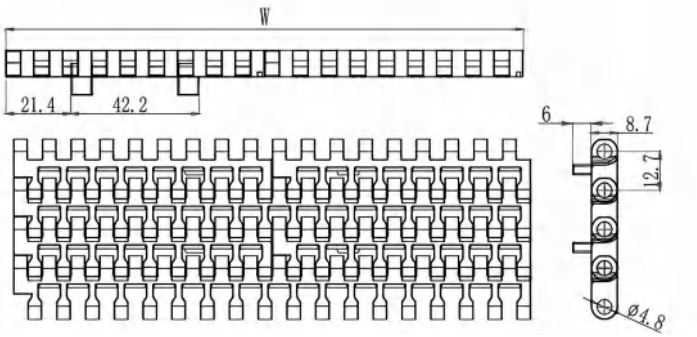
Belt Data

Belt material	POM	
Rod material	PBT	PP
Tensile strength (N/M)	14000	6500
Temperature range °C	-30-90	5-93
Belt weight KG/m²(Flush Grid)	6	6

Without Positrack -A



With Positrack -B





P110

Standard Width

mm	85	170	255	340	425	510	595	680	85*N

Real belt width are in most cases 0.1% to 0.3% wider or less

Product code for example :X500 W170 Acetal-PBT A
means X500 Flush Grid ,width 170 mm , belt material Acetal ,pin material PBT without positrack
Product code for example :X500 W170 Acetal-PBT B
means X500 Flush Grid belt ,width 170 mm , belt material Acetal ,pin material PBT with positrack

X1100 Series

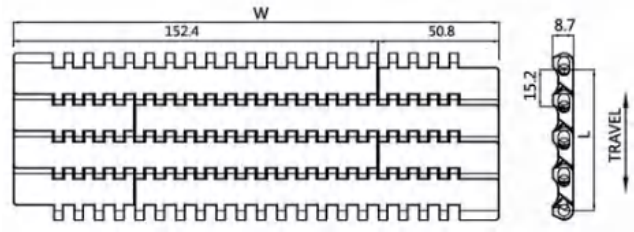
X1100 Flat Top



Pitch:15.2 mm
Minimum Width:152.4mm
Open Area:0%
Thickness:8.7 mm
Rod:4.6mm
Color Option:Blue

Belt Data

Belt material	Acetal	
Rod material	PBT	PP
Tensile strength (N/M)	14500	10500
Temperature range °C	-30-90	5-93
Belt weight KG/m²(Flat Top)	6.3	6.3
Belt weight KG/m²(Flush Grid)	5.7	5.7



Standard Width

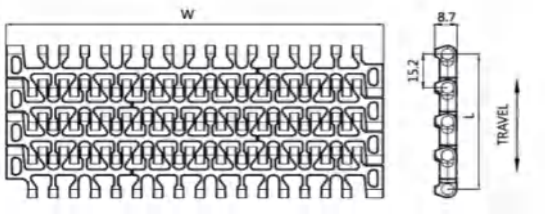
mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 25.4mm(1")
Real belt width are in most cases 0.1% less

X1100 Flush Grid



Pitch:15.2 mm
Minimum Width:152.4mm
Open Area:28%
Thickness:8.7mm
Rod:4.6 mm
Color Option:Blue





P110

Standard Width

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 25.4mm(1")
Real belt width are in most cases 0.1% less

X1500 Series

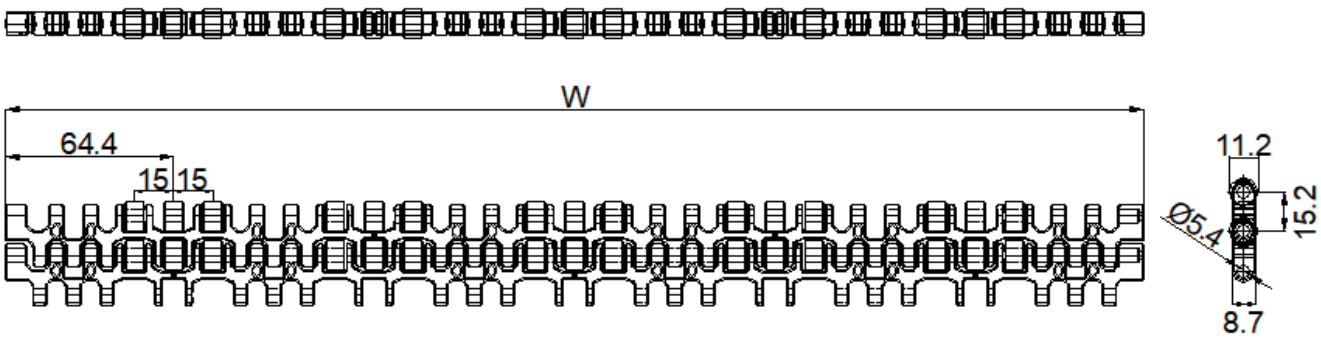
X1500 Insert Roller



- Pitch:15.2 mm
- Minimum Width:206mm
- Open Area:12.5%
- Thickness:11.2 mm
- Rod:5mm
- Color Option:Dark Green

Belt Data

Belt material	Acetal	
Rod material	PBT	PP
Tensile strength (N/M)	14500	11900
Temperature range °C	-30-90	5-93
Belt weight KG/m²	7.7	7.7





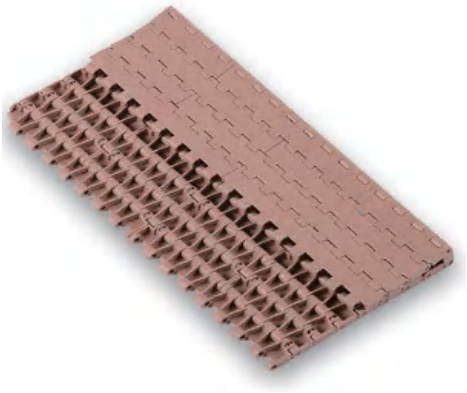
Standard Width

mm	206	283	360	437	514	591	668	206+77*N
inch	*8.11*	*11.14*	*14.17*	*17.2*	*20.24*	*23.27*	*26.3*	*8.11+3*N*

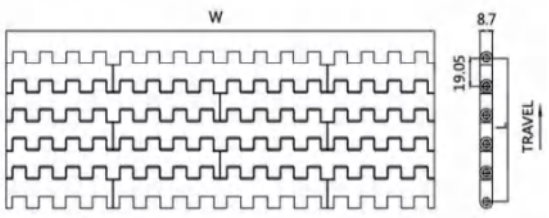
Real belt width are in most cases 0.1% to 0.3% wider or less

X5935 Series

X5935 Flat Top



- Pitch:19.05 mm
- Minimum Width:76.2mm
- Open Area:0%
- Thickness:8.7 mm
- Rod:6 mm
- Color Option: Brown,White,Blue



Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PBT	PP
Tensile strength (N/M)	8800	14500	10500
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	4.3	6.7	6.7
Belt weight KG/m²(Flush Grid)	3.9	6	6



P111

Standard Width

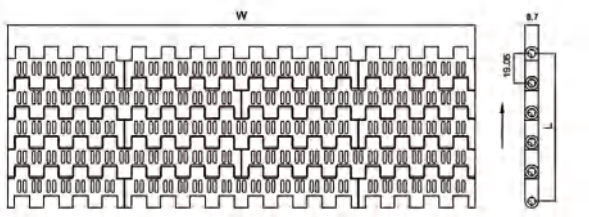
mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	762
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*30*

Nonstandard widths are offered in increments of 19mm (0.75")
Real belt width are in most cases 0.1% to 0.3% wider or less

X5935 Flush Grid



Pitch:19.05 mm
Minimum Width:76.2mm
Open Area:16%
Thickness:8.7 mm
Rod:6 mm
Color Option: Brown,White,Blue



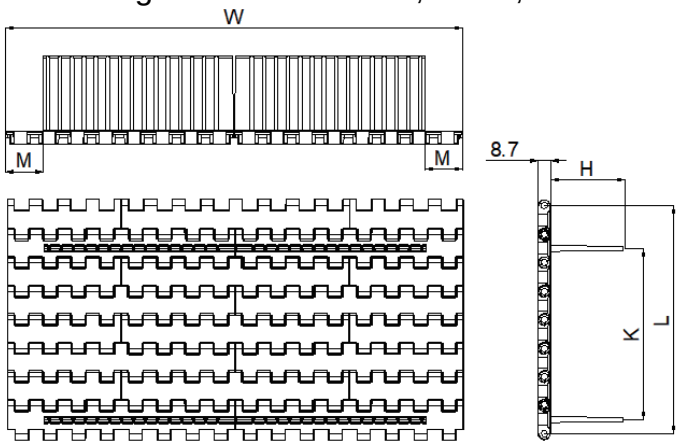
Standard Width

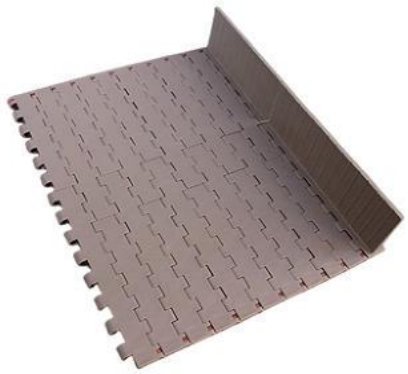
mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	762
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*30*

Nonstandard widths are offered in increments of 19mm (0.75")
Real belt width are in most cases 0.1% to 0.3% wider or less

X5935 Flat Top (Flush Grid) with cleats

Standard height of cleats: 25mm,50mm,100mm



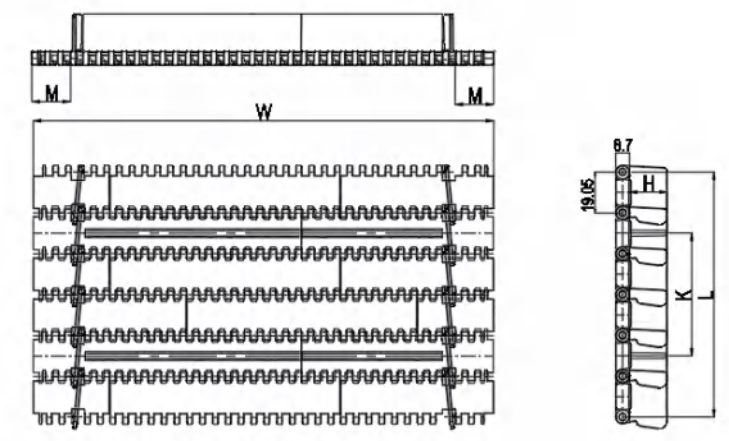


Confirm the size as below :

L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

X5935 Flat Top (Flush Grid) with cleats and sidewalls

Standard height of cleats: 25mm,50mm,100mm
Standard height of sidewalls: 50mm,100mm



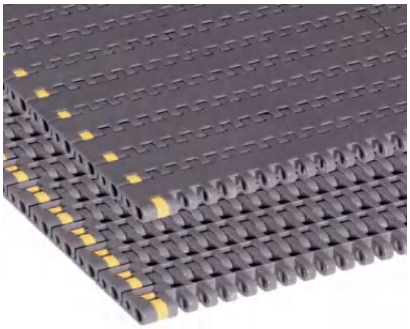


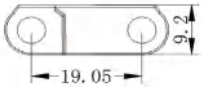
Confirm the size as below :

L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

X8505 Series

X8505 Flat Top





- Pitch:19.05 mm
- Minimum Width:304.8mm
- Open Area:0%
- Thickness:9.2 mm
- Rod:4.6mm
- Color Option: Brown

Belt Data

Belt Material	Acetal	
Rod Material	PBT	PP
Tensile strength (N/M)	13500	11500
Temperature range °C	-30-90	5-93
Belt weight KG/m²(Flat Top)	9	9
Belt weight KG/m²(Flush Grid)	8.8	8.8

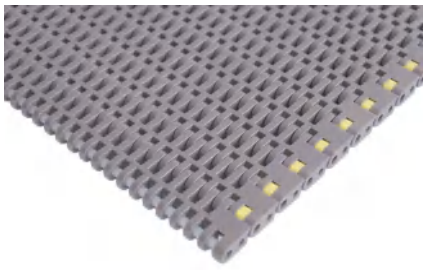

P112

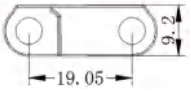
Standard Width

mm	304.8	457.2	533.4	609.6	762	914.4	1066.8	304.8*N
inch	*12*	*18*	*21*	*24*	*30*	*36*	*42*	*12*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

X8505 Fush Grid





- Pitch:19.05 mm
- Minimum Width:304.8mm
- Open Area:14%
- Thickness:9.2 mm
- Rod:4.6 mm
- Color Option: Brown

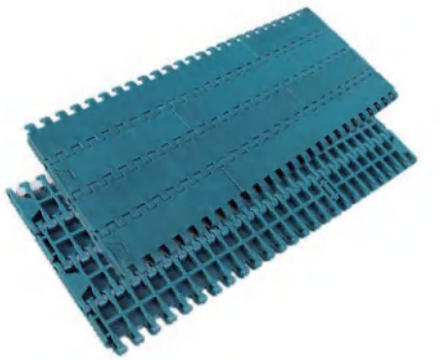
Standard Width

mm	304.8	457.2	533.4	609.6	762	914.4	1066.8	304.8*N
inch	*12*	*18*	*21*	*24*	*30*	*36*	*42*	*12*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

X1000 Series

X1000 Flat Top

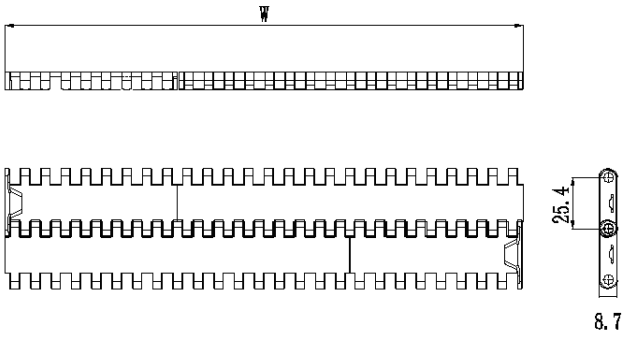


- Pitch:25.4 mm
- Minimum Width:85 mm
- Open Area:0%
- Thickness:8.7 mm
- Rod:4.6 mm
- Color Option: Dark Green ,Light Green

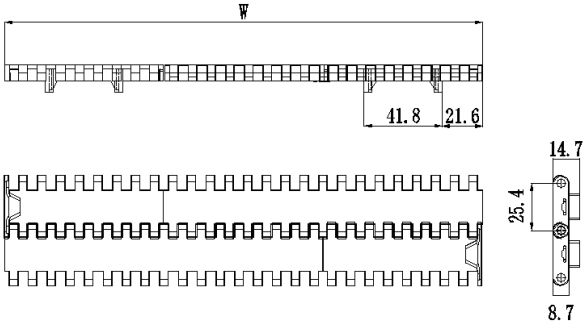
Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PP	PBT
Tensile strength (N/M)	10000	17280	22000
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	4.2	6.4	6.4
Belt weight KG/m²(Flush Grid)	3.8	5.8	5.8

Without Positrack -A



With Positrack -B





P112

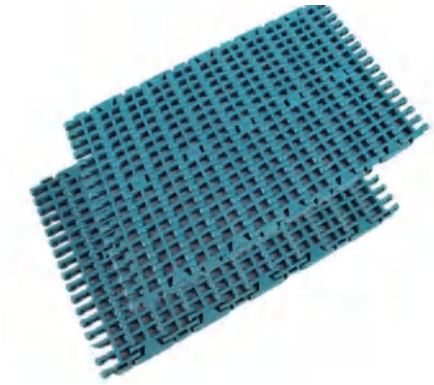
Standard Width

mm	85	170	255	340	425	510	595	680	85*N
inch	*3.35*	*6.69*	*10.04*	*13.39*	*16.73*	*20.08*	*23.43*	*26.77*	*3.35*N*

Nonstandard widths are offered in increments of 10mm (0.39")
Real belt width are in most cases 0.1% to 0.3% wider or less

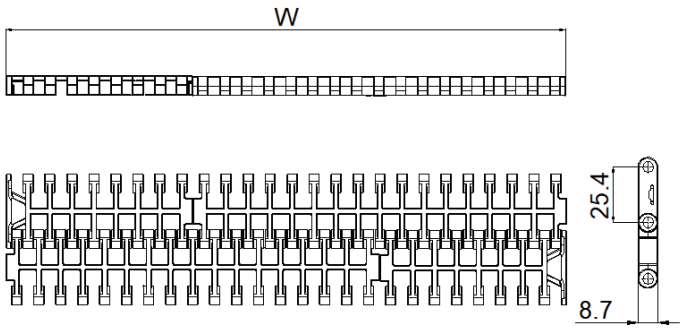
Product code for example :X1000FT W170 Acetal-PBT A
means X1000 Flat top belt ,width 170 mm , belt material Acetal ,pin material PBT without positrack
Product code for example :X1000FT W170 Acetal-PBT B
means X1000 Flat top belt ,width 170 mm , belt material Acetal ,pin material PBT with positrack

X1000 Flush Grid

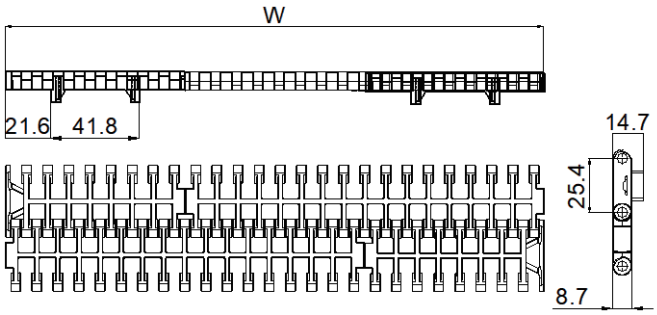


- Pitch:25.4 mm
- Minimum Width:85 mm
- Open Area:38%
- Thickness:8.7 mm
- Rod:4.6 mm
- Color Option: Dark Green ,Light Green

Without Positrack -A



With Positrack -B



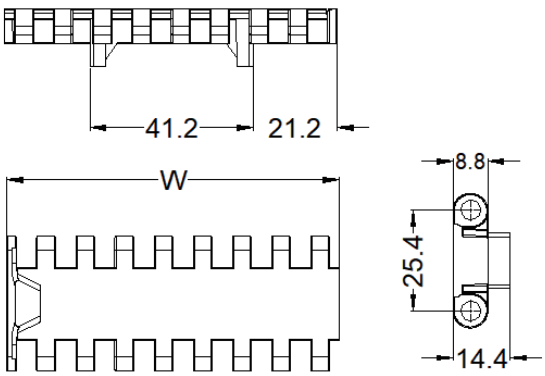
Standard Width

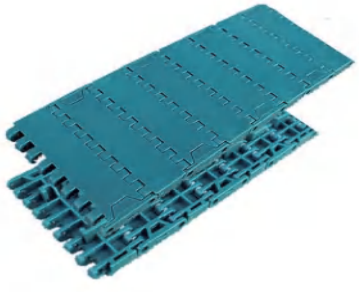
mm	85	170	255	340	425	510	595	680	85*N
inch	*3.35*	*6.69*	*10.04*	*13.39*	*16.73*	*20.08*	*23.43*	*26.77*	*3.35*N*

Nonstandard widths are offered in increments of 10mm (0.39")
Real belt width are in most cases 0.1% to 0.3% wider or less

Product code for example :X1000FG W170 Acetal-PBT A
means X1000 Flush Grid belt ,width 170 mm , belt material Acetal ,pin material PBT without positrack
Product code for example :X1000FG W170 Acetal-PBT B
means X1000 Flush Grid belt ,width 170 mm , belt material Acetal ,pin material PBT with positrack

X1000 Flat Top with positrack Mold to Width





Code	Width(mm)
X1000-83.8	83.8
X1000-85	85

X1005 Series

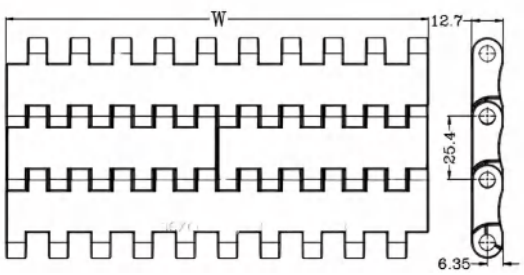
X1005 Flat Top



Pitch:25.4 mm
Minimum Width:85 mm
Open Area:0%
Thickness:12.7 mm
Rod:6mm
Color Option: Dark Green or Grey

Belt Data

Belt material	PP	Acetal	
Rod material	PP	PBT	PP
Tensile strength (N/M)	15000	21000	18000
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat top)	9	13.6	13.5
Belt weight KG/m²(Top Rubber)	10.1	14.2	14.1
Belt weight KG/m²(Top Roller)	-	30.1	30





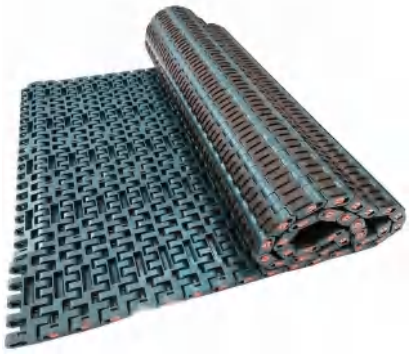
P113

Standard Width

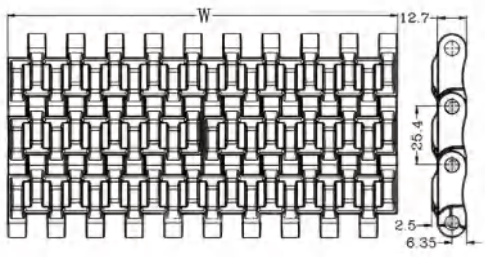
mm	85	170	255	340	425	510	595	85*N

Real belt width are in most cases 0.1% to 0.3% wider or less

X1005 Flat Top with Top Rubber



Pitch:25.4 mm
Minimum Width:85 mm
Open Area:0%
Thickness:12.7 mm
Rubber Thickness: 2.5mm
Rubber Material: TPU
Rod:6mm
Color Option: Dark Green

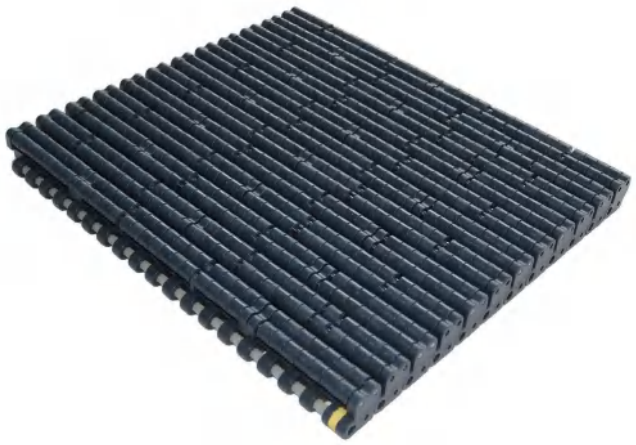


Standard Width

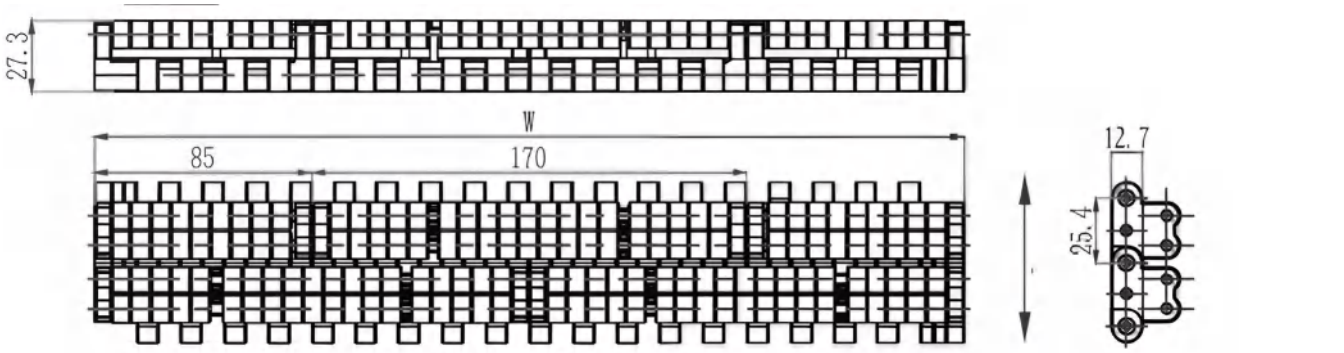
mm	85	170	255	340	425	510	595	85*N

Real belt width are in most cases 0.1% to 0.3% wider or less

X1005 Roller Top



Pitch:25.4 mm
Minimum Width:85 mm
Open Area:0%
Thickness:27.2mm
Rod:6mm
Color Option: Dark Green





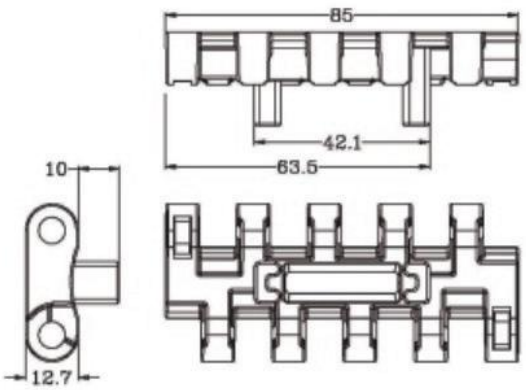
P113

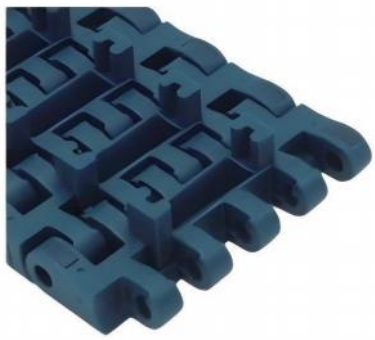
Standard Width

mm	85	170	255	340	425	510	595	85*N

Real belt width are in most cases 0.1% to 0.3% wider or less

X1005 Flat Top with positrack Mold to Width





Code	Width（mm)
X1005-85	85

X1600 Series

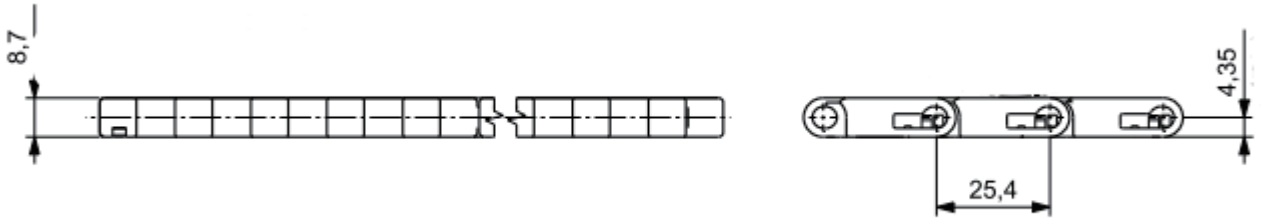


- Main application is for glass products,PET bottles.
- Pitch:25.4mm
- Mininum Width:85mm
- Mold to Width : 83.8mm
- Cleat height : 50 , 75mm
- Thickness:8.7mm
- rod:4.6mm
- Color Option :Grey

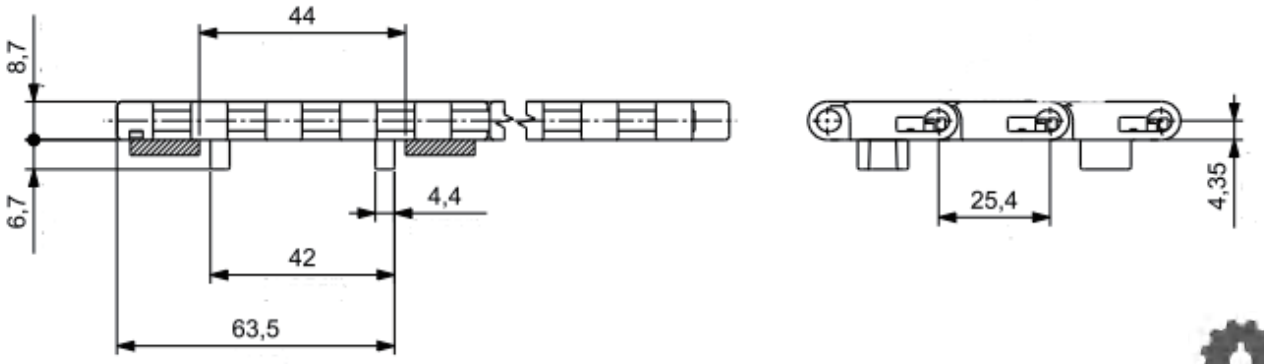
Belt Data

Belt material	Acetal	
Rod material	PBT	PP
Tensile strength (N/M)	16000	10360
Temperature range °C	-30-90	5-105
Belt weight KG/m²(Flat top)	7.3	7.1

Without Positrack -A



With Positrack -B





P113

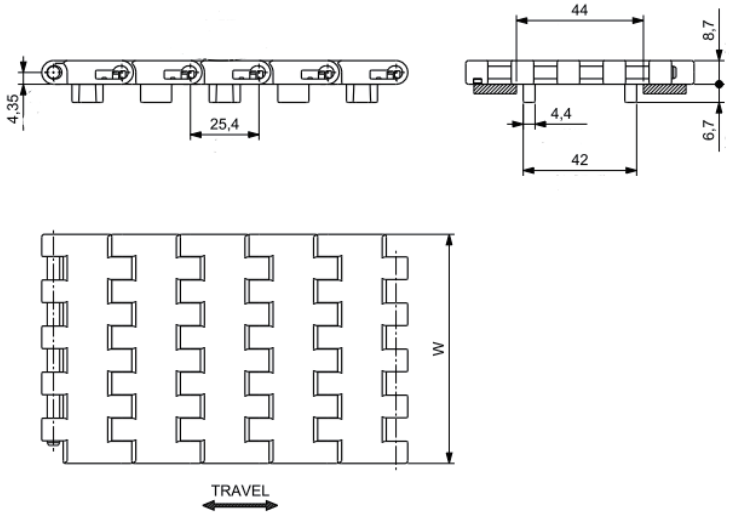
Standard Width

mm	85	170	255	340	425	510	595	680	85*N
inch	*3.35*	*6.69*	*10.04*	*13.39*	*16.73*	*20.08*	*23.43*	*26.77*	*3.35*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

Product code for example :X1000 W170 Acetal-PBT A
means X1600 Flat top belt ,width 170 mm , belt material Acetal ,pin material PBT without positrack
Product code for example :X1000 W170 Acetal-PBT B
means X1600 Flat top belt ,width 170 mm , belt material Acetal ,pin material PBT with positrack

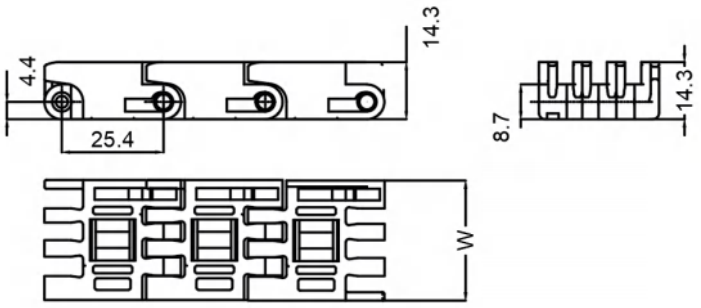
X1600 Flat Top with positrack Mold to Width





CODE	Width(mm)
X1600-83.8	83.8

X1600 Raised Rib Mold to Width

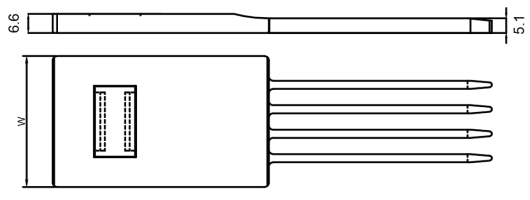


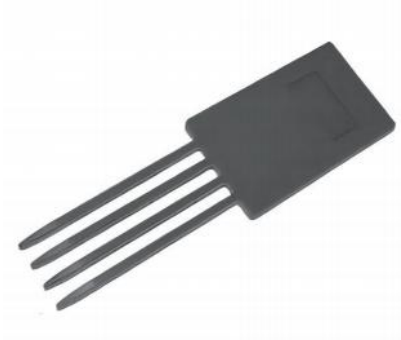


CODE	Width(mm)
X1600RR-30	30
X1600RR-38	38
X1600RR-47	47
X1600RR-58	58

Rod material : PBT
Belt material: Acetal

X1600 Transfer Combs





CODE	Width(mm)
X1600TC-30	47
X1600TC-38	55
X1600TC-47	64
X1600TC-58	75

X700 Series

X700 Flat Top

Pitch:25.4 mm
Minimum Width:152.4mm
Open Area:0%
Thickness:10 mm
Rod:4.6 mm
Color Option: Blue or White



Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PBT	PP
Tensile strength (N/M)	8800	15800	8800
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	5.2	7.4	7.4


P113

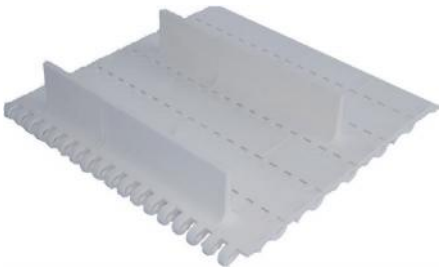
Standard Width

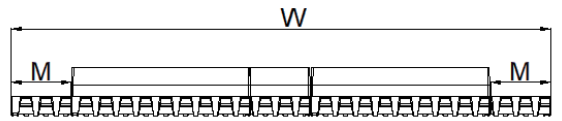
mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

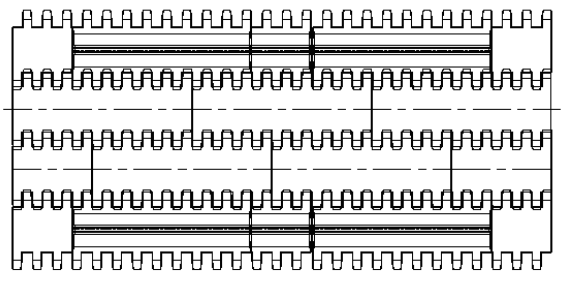
Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

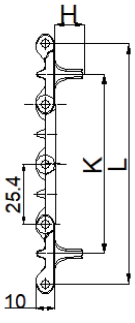
X700 Flat Top with cleats

Standard height of cleats: 30mm , 50mm







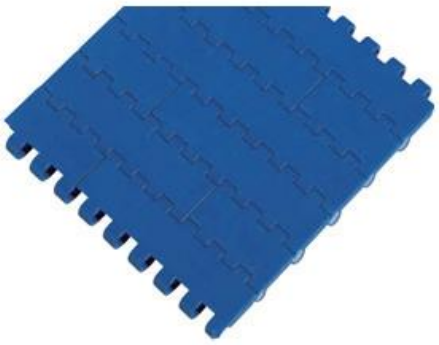


Confirm the size as below :

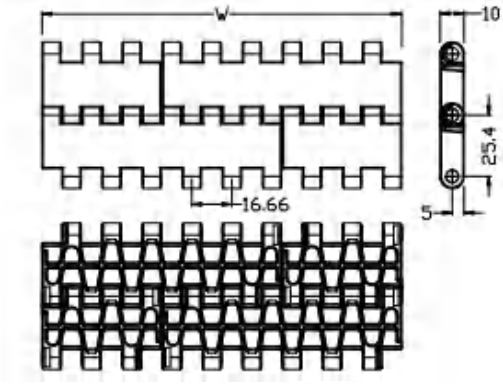
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

X2500 Series

X2500 Flat Top



Pitch:25.4 mm
Minimum Width:150 mm
Open Area:0%
Thickness:10 mm
Rod:5.0 mm
Color Option: Blue or White



Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PBT	PP
Tensile strength (N/M)	8900	18000	9000
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m² (Flat Top)	5.4	8.5	8.5
Belt weight KG/m² (Flush Grid)	4.6	7.1	7.1



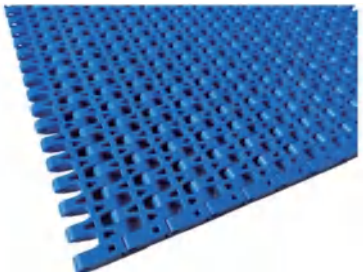
P114

Standard Width

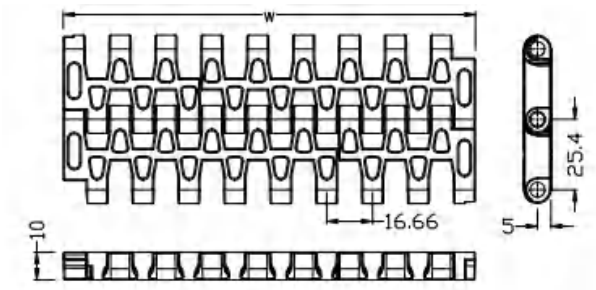
mm	150	200	250	300	350	400	450	50*N
inch	*6*	*8*	*10*	*12*	*14*	*16*	*18*	*2*N*

Nonstandard widths are offered in increments of 16.66mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

X2500 Flush Grid



Pitch:25.4 mm
Minimum Width:150 mm
Open Area:35%
Thickness:10 mm
Rod:5.0 mm
Color Option: Blue or White



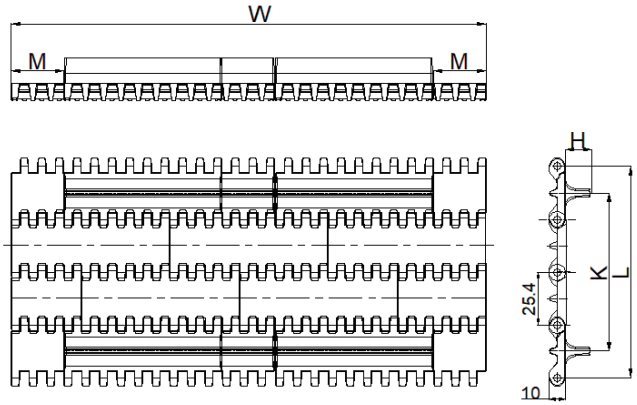
Standard Width

mm	150	200	250	300	350	400	450	50*N
inch	*6*	*8*	*10*	*12*	*14*	*16*	*18*	*2*N*

Nonstandard widths are offered in increments of 16.66mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

X2500 Flat Top (Flush Grid) with cleats

Standard height of cleats :25mm ,50mm ,75mm,100mm





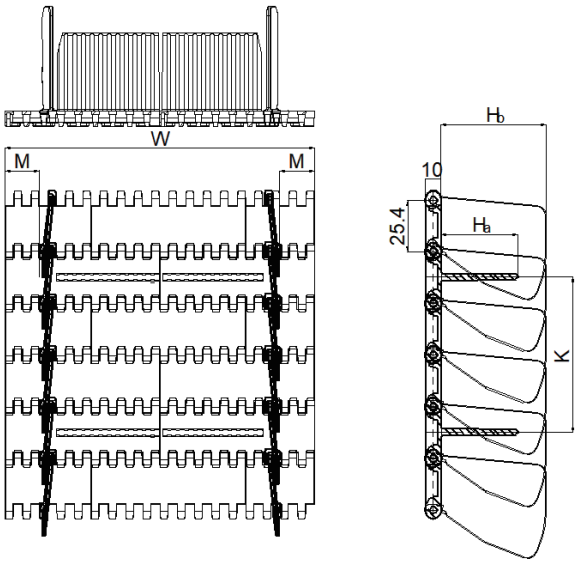
Confirm the size as below :

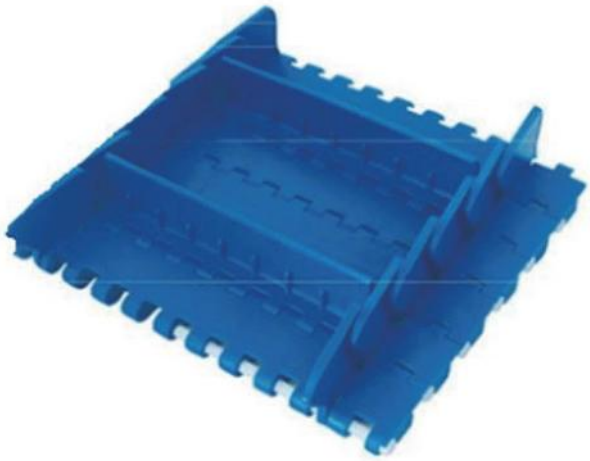
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

Standard width refer X2500 Flat Top

X2500 Flat Top (Flush Grid) with cleats +side walls

Standard height of cleats : 25mm,50mm,75mm,100mm
Standard height of sidewalls: 25mm,50mm





Confirm the size as below :

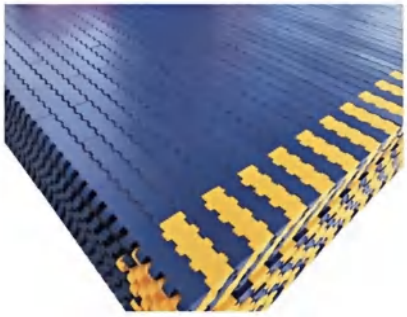
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

Standard width refer X2500 Flat Top

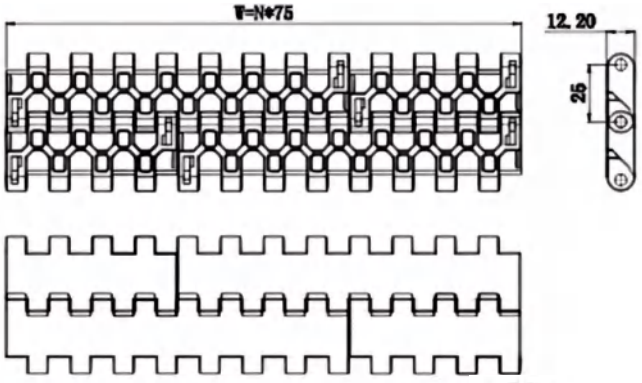


X5200 Series

X5200 Flat Top



Main Application : Corrugated Packaging Industry
Pitch:25 mm
Minimum Width:75 mm
Open Area:0%
Thickness:12.2 mm
Rod:4.6 mm
Color Option: Blue or Yellow



Belt Data

Belt material	PP	Acetal	
Rod material	PP	PBT	PP
Tensile strength (N/M)	9000	15000	13500
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(X5200)	4.8	6.9	6.8
Belt weight KG/m²(X5210)	5	7.1	7

P114

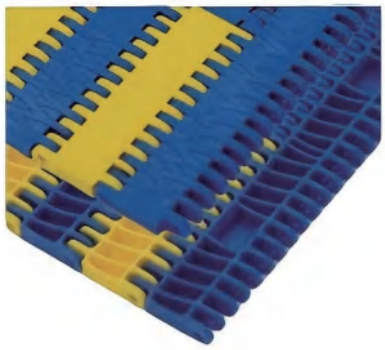
Standard Width

mm	75	150	225	300	450	525	600	750	75*N

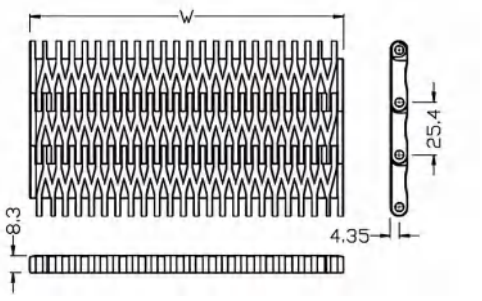
Real belt width are in most cases 0.1% to 0.3% wider or less

X5210 Series

X5210 Raised Rib



Main Application : Corrugated Packaging Industry
Pitch:25.4 mm
Minimum Width:76.2 mm
Open Area:0%
Thickness:8.3 mm
Rod:4 mm
Color Option: Blue or Yellow



P114

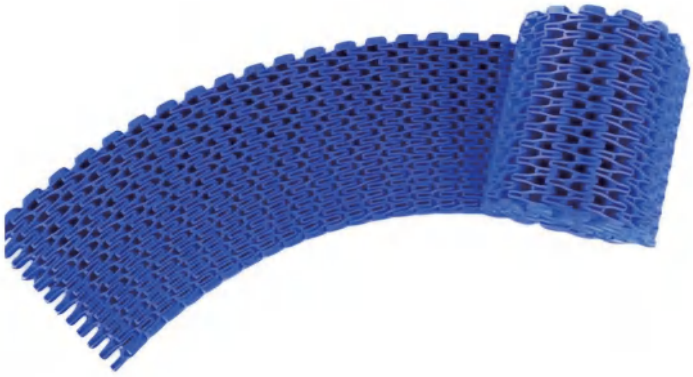
Standard Width

mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	762	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*3*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

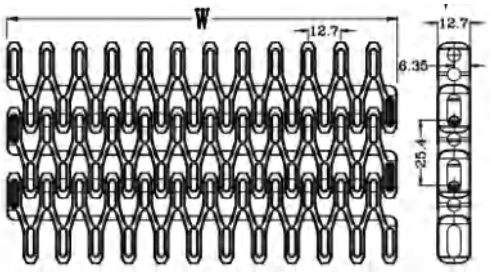
X7100 Series

X7100 Flush Grid Side Flexing



Pitch:25.4 mm
Minimum Width:76.2mm
Open Area:55%
Thickness:12.7 mm
Rod:4.8 mm
Color Option: White,Blue
Inner Radius :2.5

Belt material	PP	POM	
Rod material	PP	PP	PBT
Tensile strength (N/M)	8900	15000	18000
Temperature range °C	5-105	5-93	-30-90
Belt weight (Flush Grid) KG/m²	4.2	6.4	6.4
Belt weight (Flat Top) KG/m²	4.5	6.7	6.7





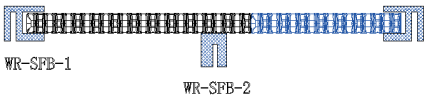
P115

Standard Width

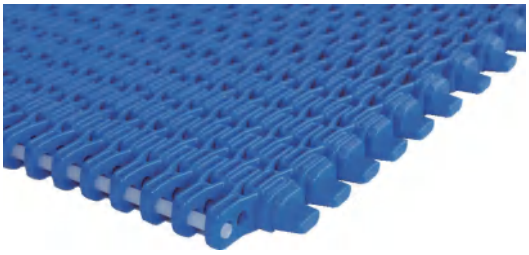
mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*3*N*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

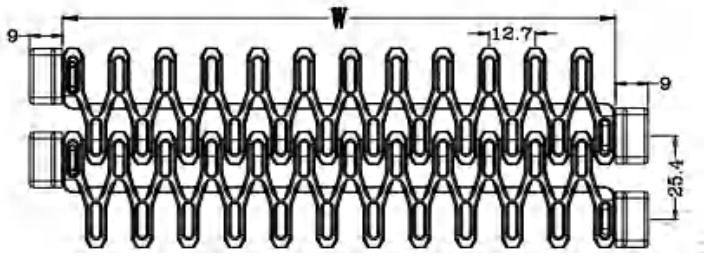
Recommedation of wear strip



X7100 TAB Side Flexing



Pitch:25.4 mm
Minimum Width:95.2mm
Open Area:55%
Thickness:12.7 mm
Rod:4.8 mm
Color Option: White,Blue
Inner Radius :2.5



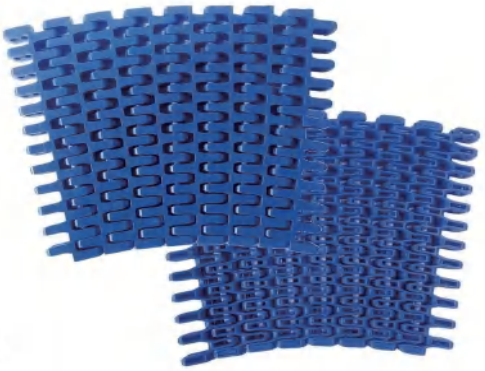
Standard Width

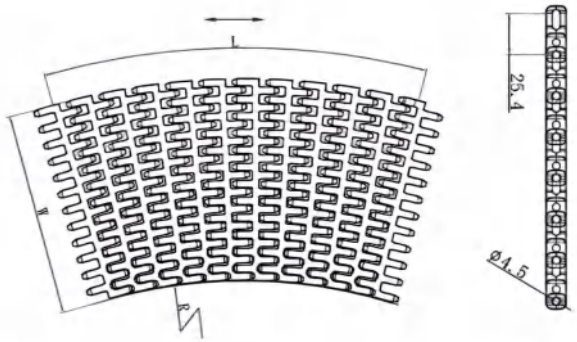
mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*3*N*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

X7100 Flat Top Side Flexing

Pitch:25.4 mm
Minimum Width:76.2mm
Open Area:40%
Thickness:12.5 mm
Rod:4.8 mm
Color Option: White,Blue
Inner Radius :2.5







P115

Standard Width

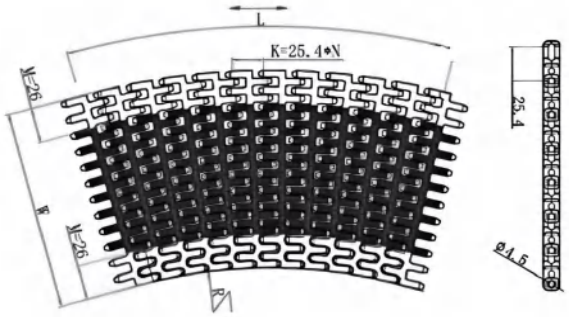
mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*3*N*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

X7100 Flat Top with top rubber Side Flexing

Pitch:25.4 mm
Minimum Width:76.2mm
Open Area:40%
Thickness:12.5 mm
Rubber Thickness: 1.8mm
Rod:4.8 mm
Color Option: White,Blue
Inner Radius :2.5





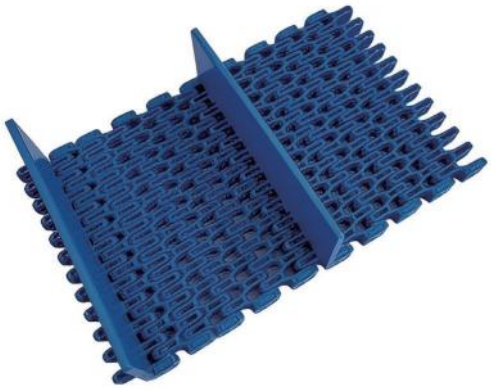
Standard Width

mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*3*N*

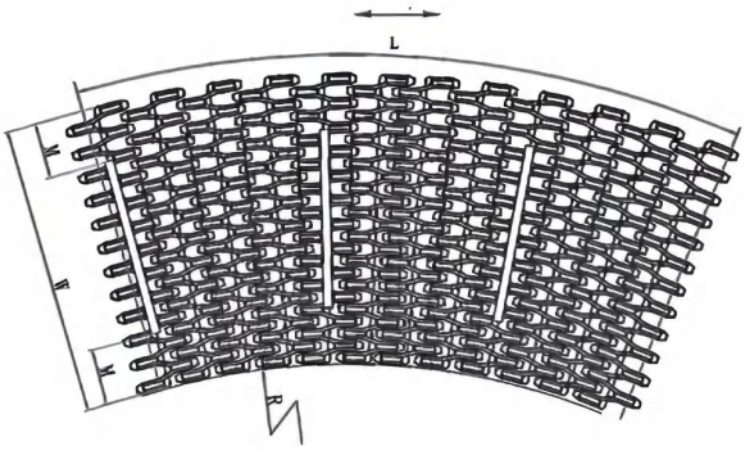
Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

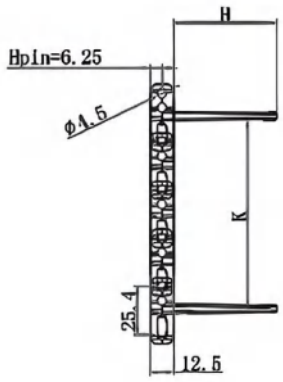
X7100 Flush Grid Side Flexing with cleats /hook

Standard height of cleats : 25mm,50mm,75mm
Standard height of hook: 50mm









Confirm the size as below :

L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

P115

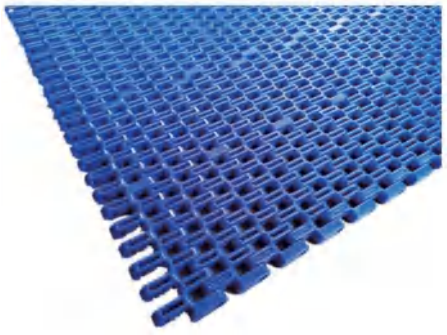
Standard Width

mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*3*N*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

X7300 Series

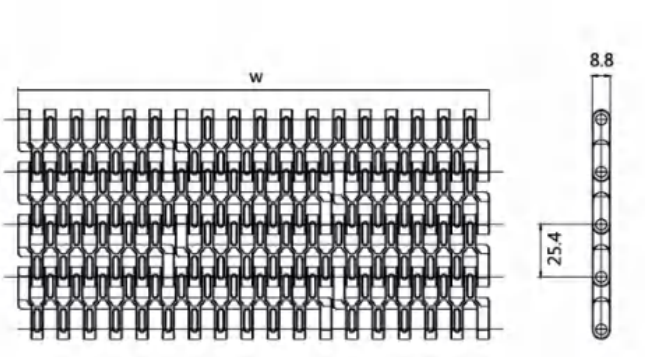
X7300 Flush Grid



- Pitch:25.4 mm
- Minimum Width:76.2mm
- Open Area:34%
- Thickness:8.8 mm
- Rod:4.7 mm
- Color Option: Blue

Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PP	PBT
Tensile strength (N/M)	8900	15000	18000
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²	4.2	6.4	6.4





P115

Standard Width

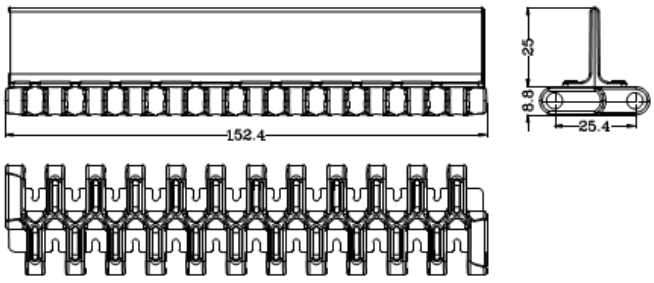
mm	76.2	152.4	304.8	457.2	533.4	609.6	609.6	76.2*N
inch	*3*	*6*	*12*	*18*	*21*	*24*	*24*	*3*N*

Nonstandard widths are offered in increments of 12.7mm (0.5")
Real belt width are in most cases 0.1% to 0.3% wider or less

X7300 Flush Grid with cleats

Standard height of cleats 25mm





X2253 Series

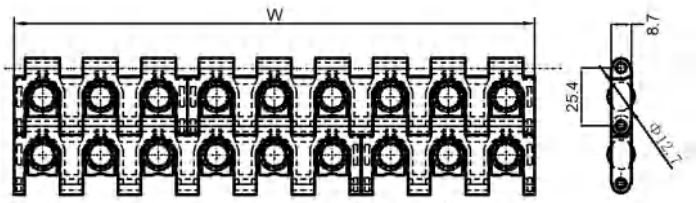
X2253 Roller Top



- Pitch:25.4 mm
- Minimum Width:76.2mm
- Thickness:8.7 mm
- Roller diameter:12.7 mm
- Color Option: White,Blue
- Roller Color : White

Belt Data

Belt material	Acetal	
Rod material	PBT	PP
Tensile strength (N/M)	20200	16000
Temperature range °C	-30-90	5-93
Belt weight KG/m²	9.2	9.2





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Standard Width

mm	76.2	152.4	228.6	304.8	457.2	533.4	609.6	609.6	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*21*	*24*	*24*	*3*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

X7705 Series

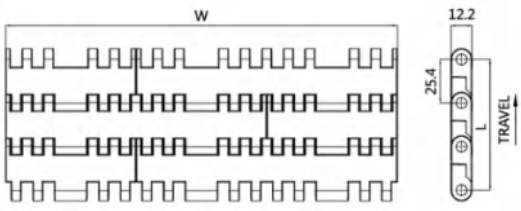
X7705 Flat TOP



- Pitch:25.4 mm
- Minimum Width:76.2mm
- Open Area:0%
- Thickness:12.2 mm
- Rod:6 mm
- Color Option: Brown

Belt Data

Belt material	PP	Acetal	
Rod material	PP	PBT	PP
Tensile strength (N/M)	11000	21500	17280
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	8.2	12.5	12.5
Belt weight KG/m²(Flush Grid)	7.7	11.9	11.9





P116

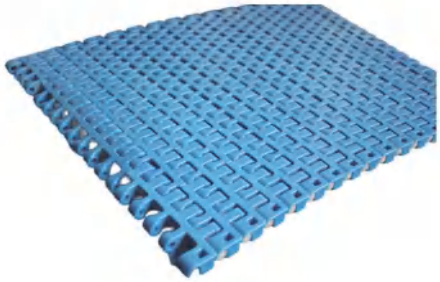
Standard Width

mm	76.2	152.4	228.6	304.8	457.2	609.6	914.4	1067	76.2*N
inch	*3*	*6*	*9*	*12*	*18*	*24*	*36*	*42*	*3*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

X2540 Series

X2540 Side Flexing



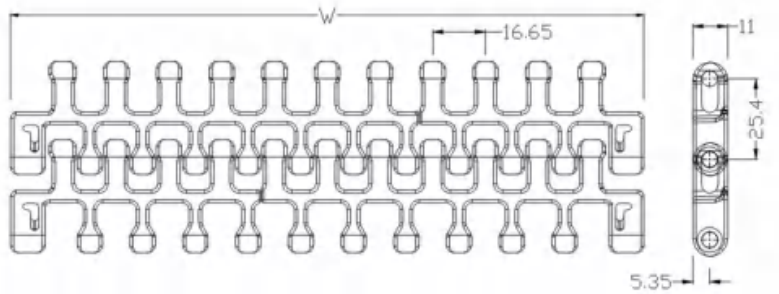


- Pitch:25.4 mm
- Minimum Width:152.4mm
- Open Area35%
- Thickness:11 mm
- Rod:5 mm
- Color Option: White,Blue
- Hook Option : Yes
- Inner Radius: 2.5

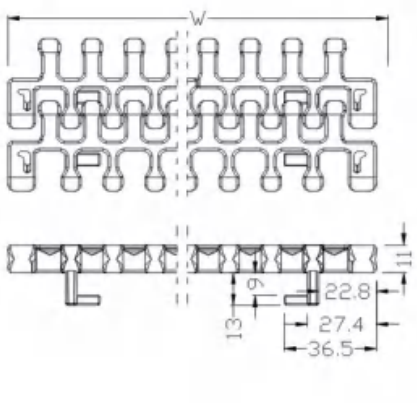
Belt Data

Belt material	Acetal	
Rod material	PBT	PP
Tensile strength (N/M)	20200	15600
Temperature range °C	-30-90	5-93
Belt weight KG/m²	7.6	7.6

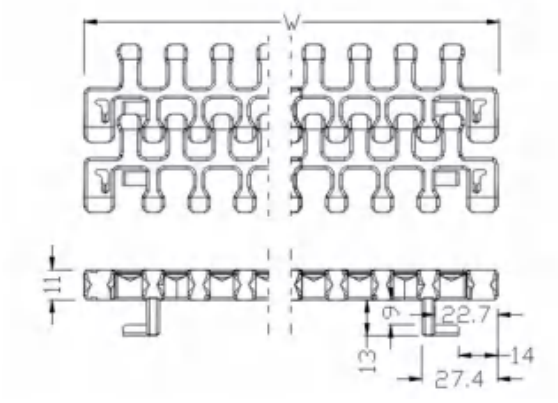
Standard



With inner positrack - A



With outer positrack -B





P117

Standard Width

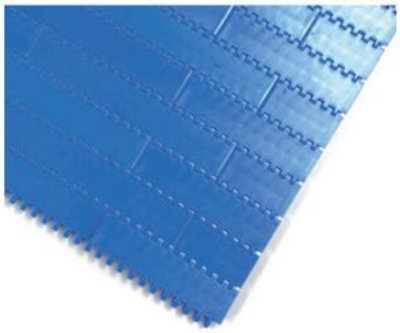
mm	152.4	228.6	304.8	457.2	533.4	609.6	609.6	152.4*N
inch	*6*	*9*	*12*	*18*	*21*	*24*	*24*	*6*N*

Nonstandard widths are offered in increments of 16.65mm (0.655")

Product code for example :X2540 W228.6 POM-PBT A

X900 Series

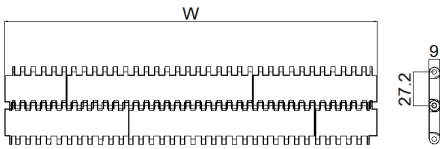
X900 Flat TOP



- Pitch:27.2 mm
- Minimum Width:152.4mm
- Open Area:0%
- Thickness:9 mm
- Rod:4.6 mm
- Color Option: White, Brown , Blue

Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PBT	PP
Tensile strength (N/M)	10360	24800	17280
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	5.4	7.7	7.7
Belt weight KG/m²(Flush Gird)	4	5.8	5.8
Belt weight KG/m²(Perforated)	5.2	7.5	7.5
Belt weight KG/m²(Raised Rib)	NONE	8	8





P117

Standard Width

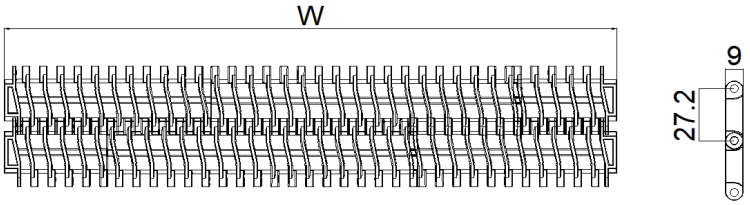
mm	152.4	228.6	304.8	457.2	533.4	609.6	762	152.4*N
inch	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*36*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

X900 Flush Grid



- Pitch:27.2 mm
- Minimum Width:152.4mm
- Open Area:38%
- Thickness:9 mm
- Rod:4.6 mm
- Color Option: White, Brown , Blue

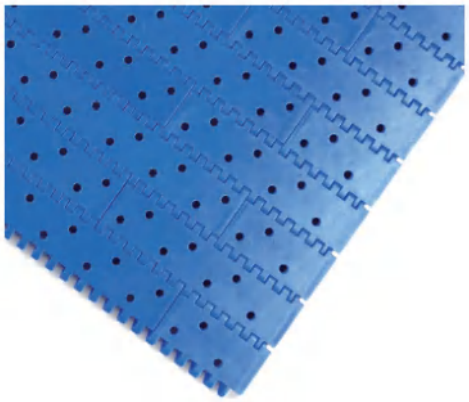


Standard Width

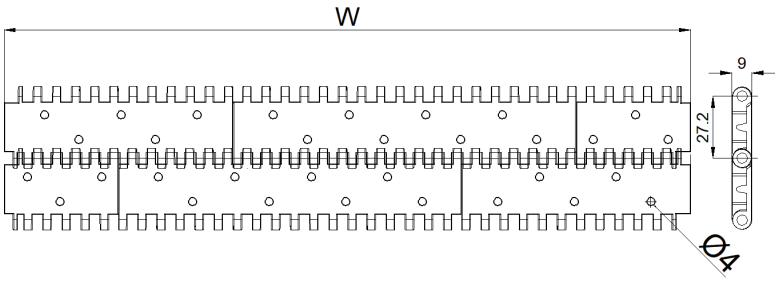
mm	152.4	228.6	304.8	457.2	533.4	609.6	762	152.4*N
inch	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*36*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

X900 Perforated



- Pitch:27.2 mm
- Minimum Width:152.4mm
- Open Area:7%
- Thickness:9 mm
- Rod:4.6 mm
- Color Option: Blue





P117

Standard Width

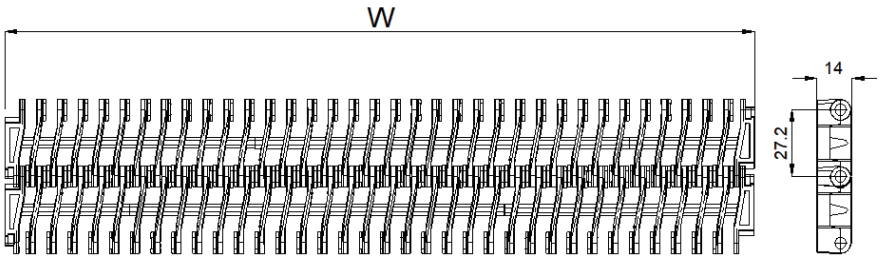
mm	152.4	228.6	304.8	457.2	533.4	609.6	762	152.4*N
inch	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*36*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

X900 Raised Rib



- Pitch:27.2 mm
- Minimum Width:152.4mm
- Open Area:38%
- Thickness:14 mm
- Rod:4.6 mm
- Color Option: Blue



Standard Width

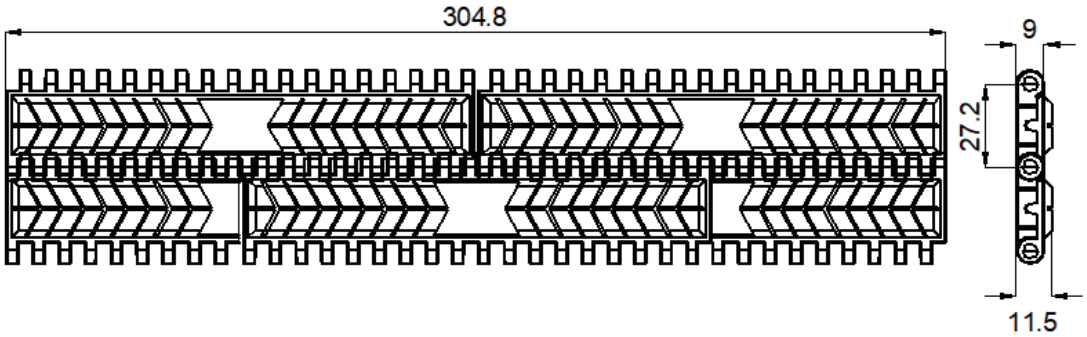
mm	152.4	228.6	304.8	457.2	533.4	609.6	762	152.4*N
inch	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*36*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

X900 Flat Top with Top Rubber

- Pitch:27.2 mm
- Minimum Width:152.4mm
- Thickness:11.5 mm
- Rod:4.6 mm
- Color Option: Blue
- Color of Rubber:Black







P117

Standard Width

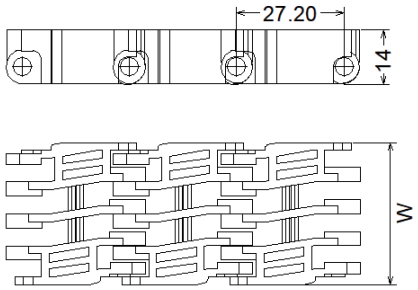
mm	152.4	228.6	304.8	457.2	533.4	609.6	762	152.4*N
inch	*6*	*9*	*12*	*18*	*21*	*24*	*30*	*36*N*

Nonstandard widths are offered in increments of 8.4mm (0.33")
Real belt width are in most cases 0.1% to 0.3% wider or less

900 Raised Rib Mold to Width

W=28 ,37,46 mm

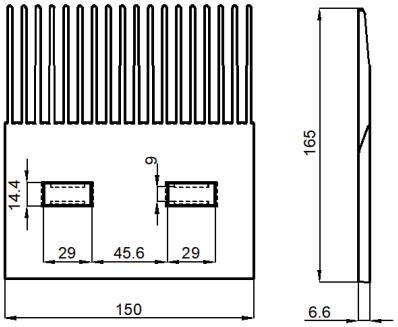




900 Transfer Combs

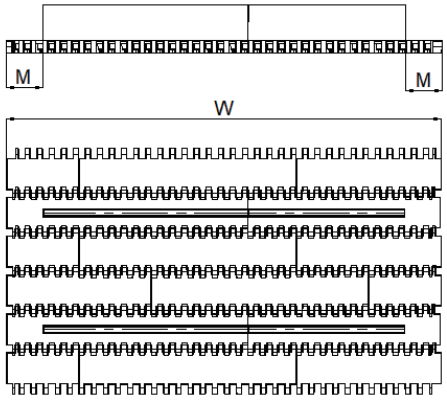
Code	900TC150

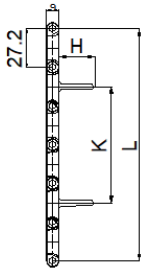




X900 Flat Top (Flush Grid) with Cleats

Standard height of cleats: 25mm,50mm.







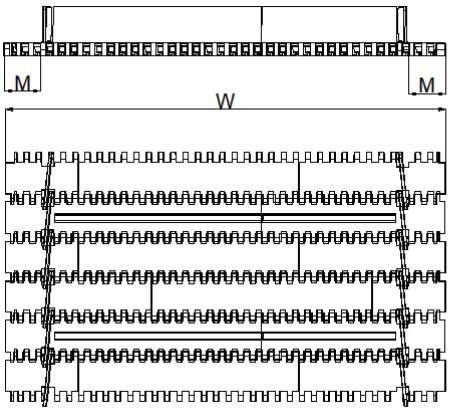
Confirm the size as below :

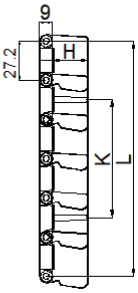
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

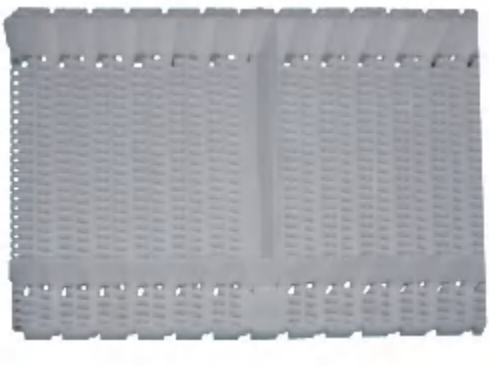
Standard width refer X900 Flat Top

X900 Flat Top(Flush Grid) with Cleats +sidewalls

Standard height of cleats: 25mm,50mm.







Confirm the size as below :

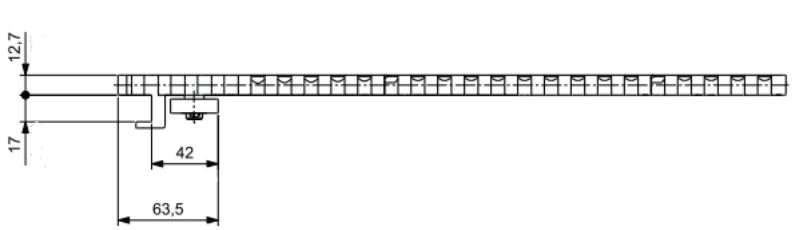
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

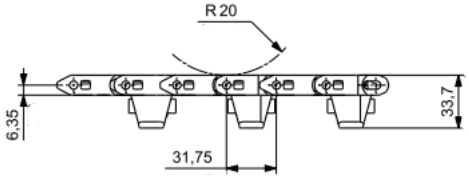
Standard width refer X900 Flat Top

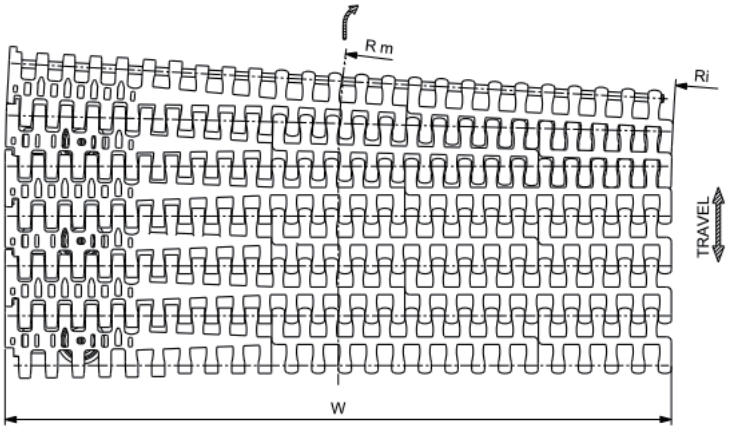
X2556 Series

- Main application is plastic bottles , cartons, shrink wrapped cans
- Average inner Radius is : 2 times by width
- For Heavy Duty applications with high working load and speed
- With bearing and TAB









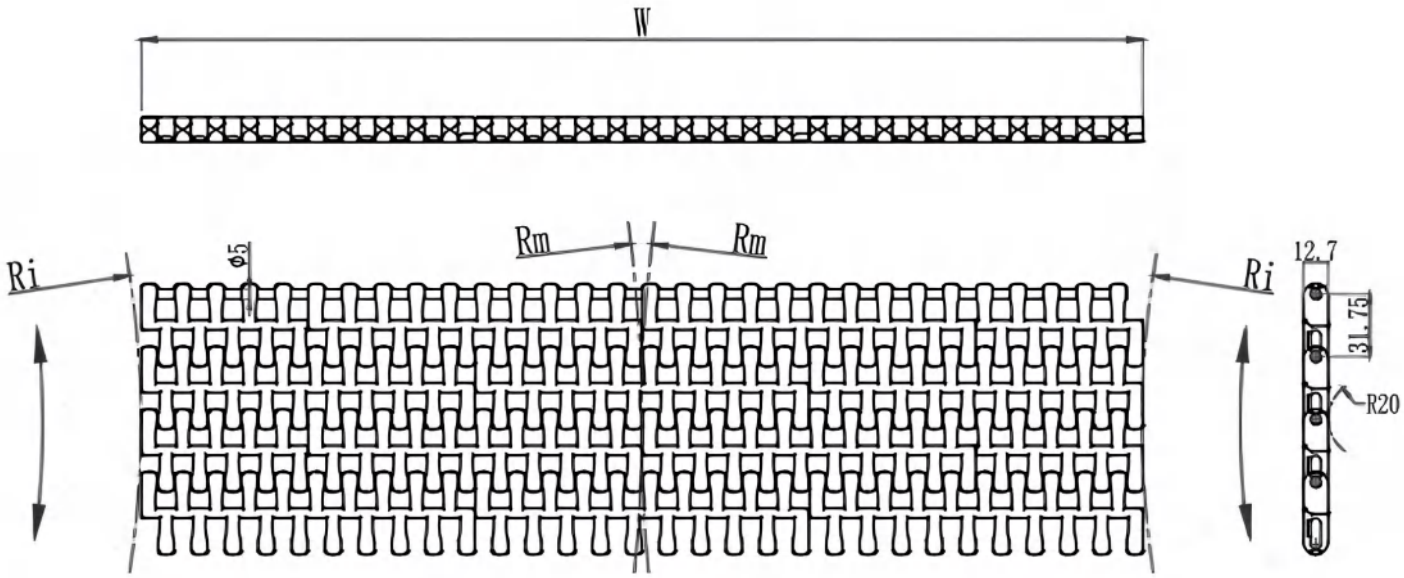
Belt material	Pin material	Part Number	Width (mm)	Min.inner Radius (mm)
POM	PBT	X2556-255	255	510
		X2556-340	340	680
		X2556-425	425	850
		X2556-510	510	1020
		X2556-595	595	1190
		X2556-680	680	1360
		X2556-765	765	1530
		X2556-850	850	1700

For more technical support , pls contact sales

X2556A Series



- Main application is plastic bottles , cartons, shrink wrapped cans
- Average inner Radius is : 2 times by width
- For Heavy Duty applications with high working load and speed



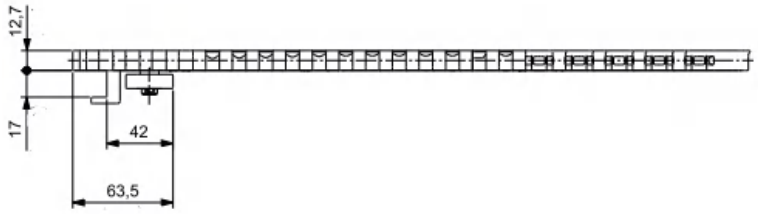
Belt material	Pin material	Part Number	Width (mm)	Min.inner Radius (mm)
POM	PBT	X2556A-255	255	510
		X2556A-340	340	680
		X2556A-425	425	850
		X2556A-510	510	1020
		X2556A-595	595	1190
		X2556A-680	680	1360
		X2556A-765	765	1530
		X2556A-850	850	1700

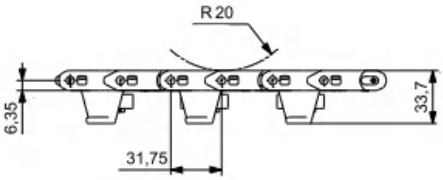
For more technical support , pls contact sales

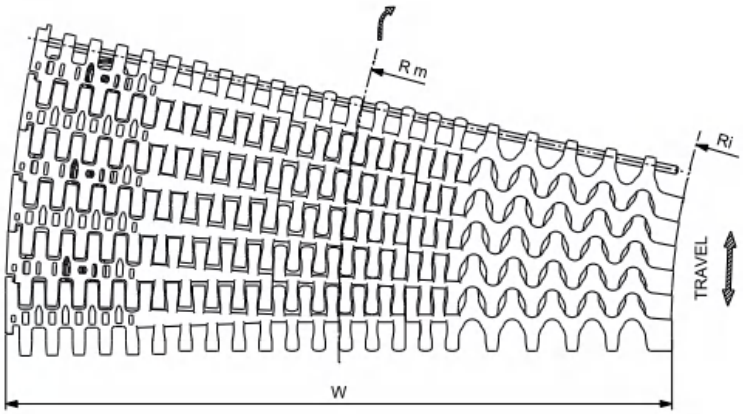
X2556-SR Series



- Main application is plastic bottles , cartons, shrink wrapped cans
- Average inner Radius is : 1.5 times by width
- For Heavy Duty applications with high working load and speed
- With bearing and TAB







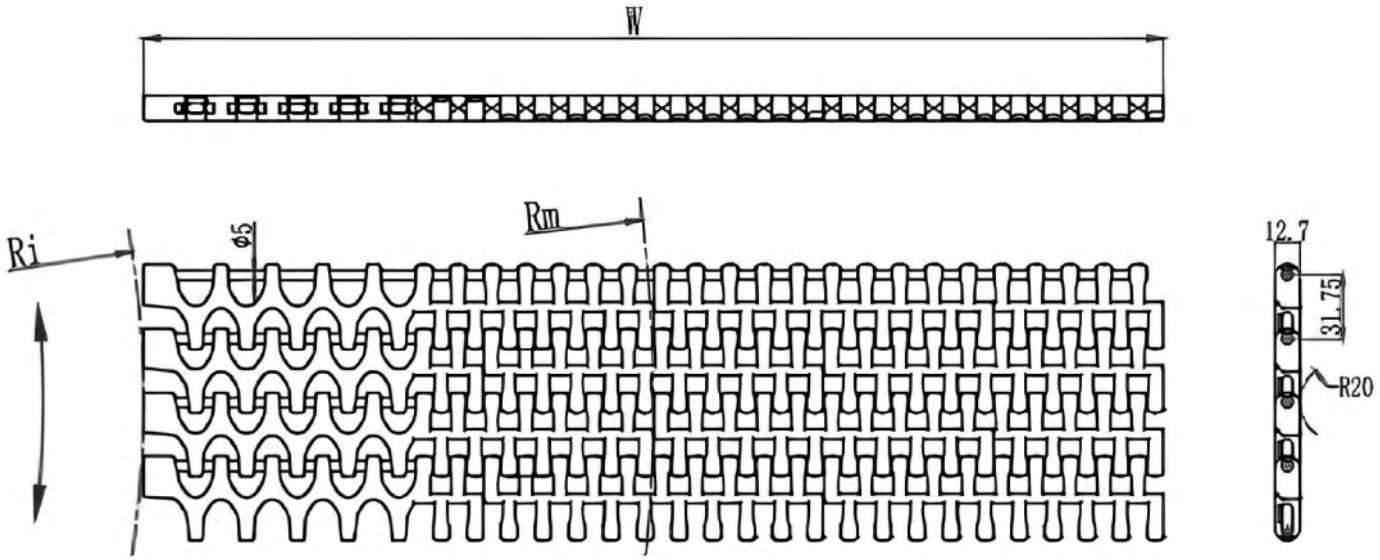
Belt material	Pin material	Part Number	Width (mm)	Min.inner Radius (mm)
POM	PBT	X2556-SR--340	255	365
		X2556-SR--425	340	430
		X2556-SR--510	425	600
		X2556-SR--595	510	775
		X2556-SR--680	595	950
		X2556-SR--765	680	1120
		X2556-SR--850	765	1295

For more technical support , pls contact sales

X2556B-SR Series

- Main application is plastic bottles , cartons, shrink wrapped cans
- Average inner Radius is : 1.5 times by width
- For Heavy Duty applications with high working load and speed





Belt material	Pin material	Part Number	Width (mm)	Min.inner Radius (mm)
POM	PBT	X2556B-SR--340	255	365
		X2556B-SR--425	340	430
		X2556B-SR--510	425	600
		X2556B-SR--595	510	775
		X2556B-SR--680	595	950
		X2556B-SR--765	680	1120
		X2556B-SR--850	765	1295

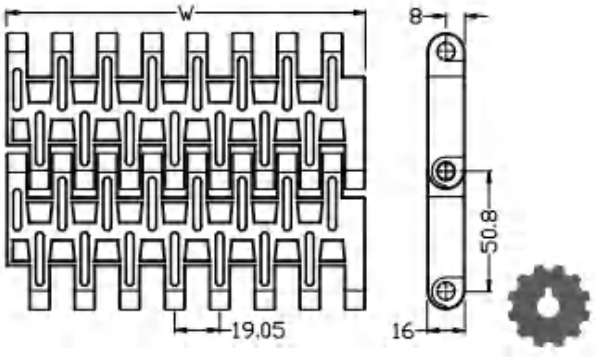
For more technical support , pls contact sales

X5032 Series

X5032 Flush Grid



- Pitch:50.8 mm
- Minimum Width:225mm
- Open Area:34%
- Thickness:16 mm
- Rod:7mm
- Color Option:Brown



P118

Belt Data

Belt material	PP	
Rod material	PBT	PP
Tensile strength (N/M)	28000	19000
Temperature range °C	5-93	5-105
Belt weight KG/m²	8	8

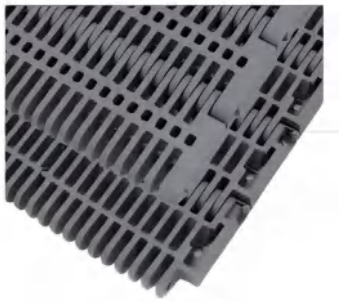
Standard Width

mm	225	300	375	450	525	600	675	225+75*N
inch	*9*	*12*	*15*	*18*	*21*	*24*	*27*	*9+3*N*

Nonstandard widths are offered in increments of 18.75mm (0.74")
Real belt width are in most cases 0.1% to 0.3% wider or less

X400 Series

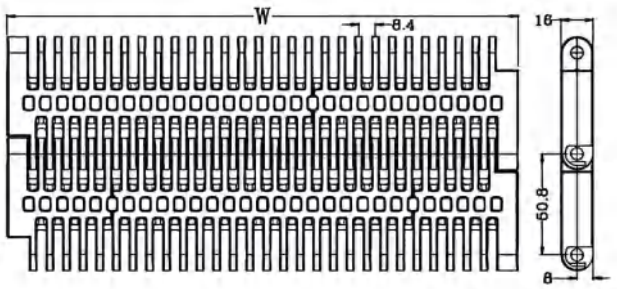
X400 Flush Grid



Pitch:50.8 mm
Minimum Width:155.6mm
Open Area:17%
Thickness:16 mm
Rod:6mm
Color Option:Grey

Belt Data

Belt material	POM	PP	
Rod material	PP	PA	PP
Tensile strength (N/M)	15600	24800	17280
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flush Grid)	13.5	9.1	9
Belt weight KG/m²(Raised Rib)	14.5	9.6	9.5
Belt weight KG/m²(Roller Top)	-	12	11.9
Belt weight KG/m²(Ball Belt)	-	12.6	12.5



P118

Standard Width:

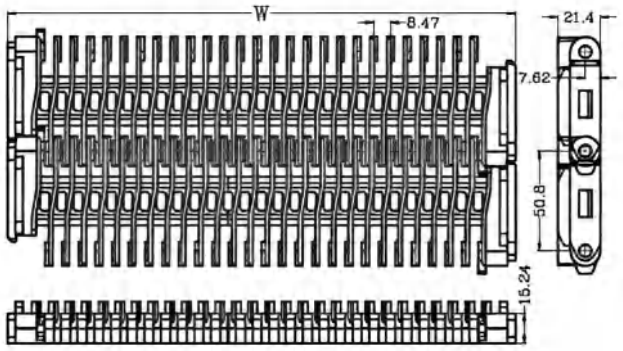
mm	155.6	306.3	457	607.7	758.4	909.1	1059.8	155.6*N+150.7*n

Nonstandard widths are offered in increments of 8.4mm
Real belt width are in most cases 0.1% to 0.3% wider or less

X400 Raised Rib



Pitch:50.8 mm
Minimum Width:152.4mm
Open Area:26%
Thickness:21.4 mm
Rod:6mm
Color Option:Grey
Comb refer 900TC150





P118

Standard Width:

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N+152.4*n

Nonstandard widths are offered in increments of 8.47mm
Real belt width are in most cases 0.1% to 0.3% wider or less

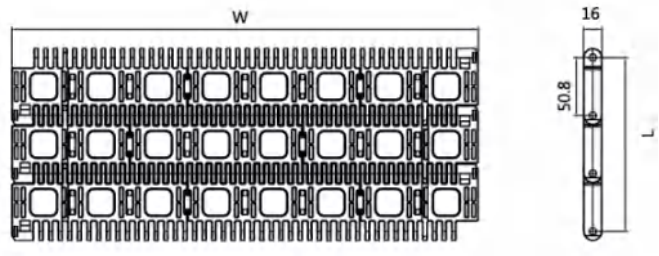
X400 Roller Top



Pitch:50.8 mm
Roller dia:17.8mm,Roller length:20.9m
Roller degree:0° or 90°
Minimum Width:254mm
Open Area:18%
Thickness:16 mm
Rod:6mm
Color Option:Grey for belt , White for roller

Belt Data

Belt material	PP	
Rod material	NYLON	PP
Tensile strength (N/M)	35000	26000
Temperature range °C	1-93	1-93
Belt weight KG/m²	13	13



Width reference:

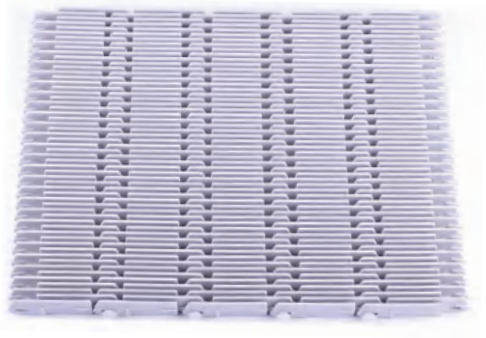
mm	254	304.8	355.6	406.4	457.2	508	609.9	254*N+50.8*n
inch	*10*	*12*	*14*	*16*	*18*	*20*	*22*	*10*N+2*n*

Nonstandard widths are offered in increments of 50.8mm (2")
Real belt width are in most cases 0.1% to 0.3% wider or less

X4809 Series

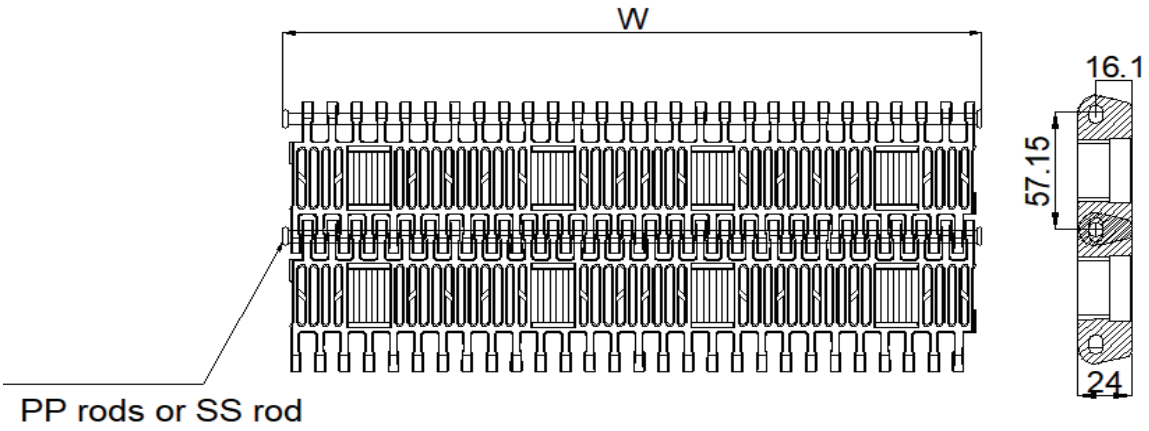
X4809

Main application: large sterilization machines
Pitch:50.8 mm
Minimum Width:152.4mm
Open Area:34%
Thickness:24 mm
Rod:6mm(7mm for SS)
Color Option:Brown



Belt Data

Belt material	PP	
Rod material	SS	PP
Tensile strength (N/M)	38000	23400
Temperature range °C	5-105	5-105
Belt weight （X4809) KG/m²	14	12.5





P119

Standard Width

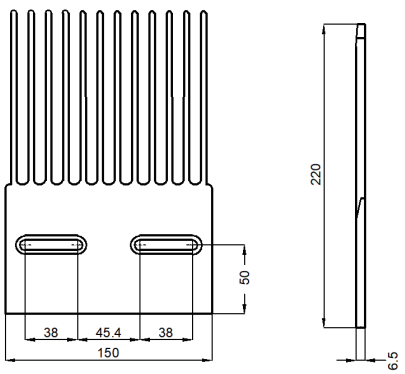
mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*42*N*

Real belt width are in most cases 0.1% to 0.3% wider or less

4809 Transfer Combs

Code	4809TC150

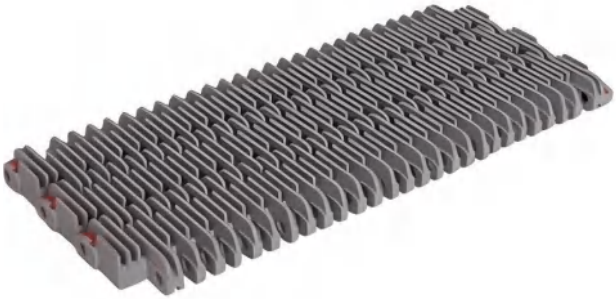


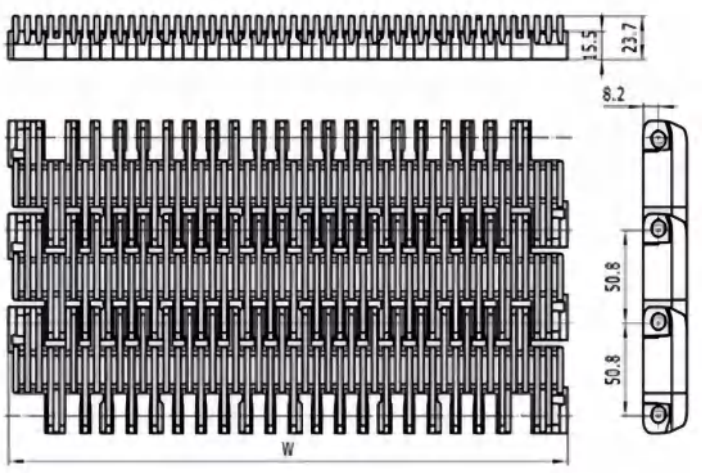


X3110 Series

X3110

Pitch:50.8 mm
Minimum Width:228.6mm
Open Area:26%
Thickness:24 mm
Rod:6mm(7mm for SS)
Color Option:Brown





Belt Data

Belt material	PP	
Rod material	SS	PP
Tensile strength (N/M)	38000	23400
Temperature range °C	5-105	5-105
Belt weight KG/m²	14	11.3

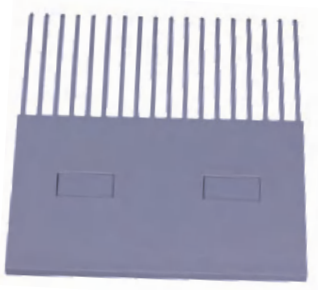
Standard Width P119

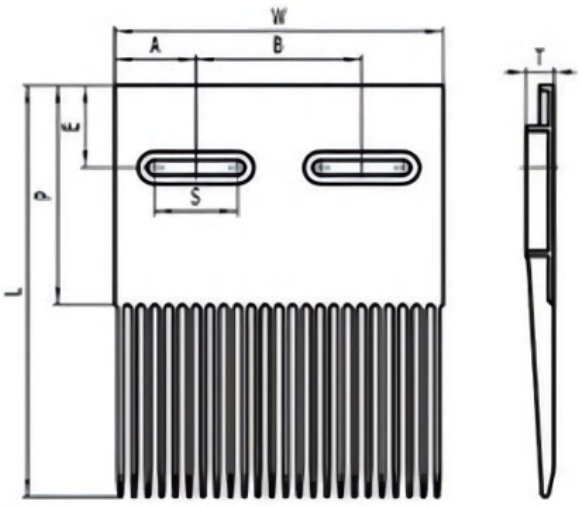
mm	76.2	152.4	228.6	304.8	381	457.2	533.4	76.2*N
inch	*3*	*6*	*9*	*12*	*15*	*18*	*21*	*3N*

Real belt width are in most cases 0.1% to 0.3% wider or less

3110 Transfer Combs

Code	L	W
3110TC-01	152.4	150.9
3110TC-02	190.5	150.9





MPB Series

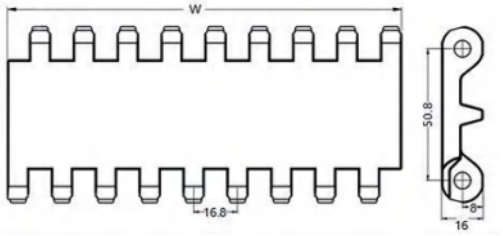
MPB- Flat Top



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:0%
- Thickness:16 mm
- Rod:7.6 mm
- Color Option: White, Blue

Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PBT	PP
Tensile strength (N/M)	8800	15800	8800
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	7.3	10.4	10.4
Belt weight KG/m²(Perforated)	7.2	10.3	0.3
Belt weight KG/m²(Flush Grid)	6.9	9.8	9.8





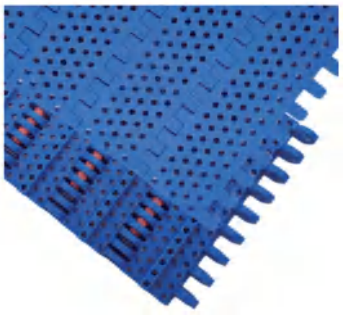
P120

Standard Width

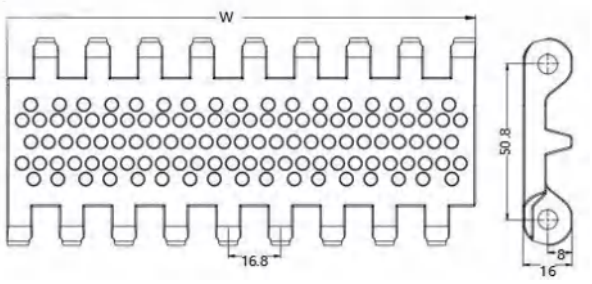
mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

MPB- Perforated



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:20%
- Thickness:16 mm
- Rod:7.6 mm
- Color Option: White, Blue





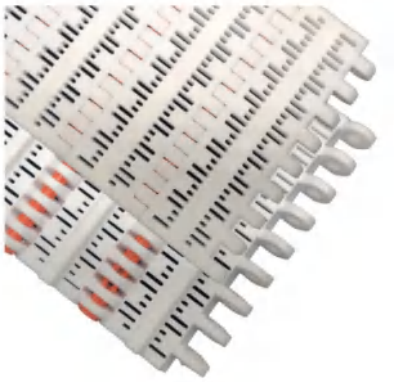
P120

Standard Width

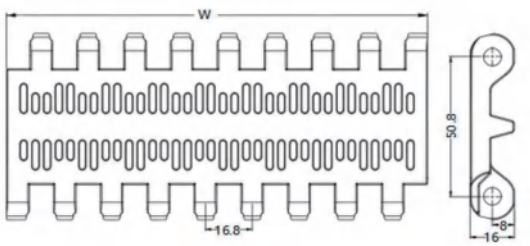
mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

MPB- Flush Grid



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:18%
- Thickness:16 mm
- Rod:7.6 mm
- Color Option: White, Blue





P120

Standard Width

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

MPB- Hook

Standard height :100mm, 150mm

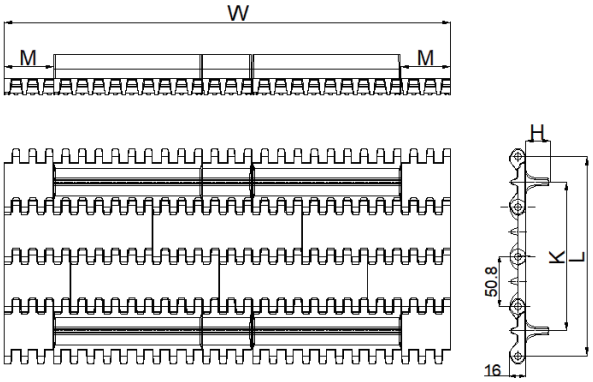


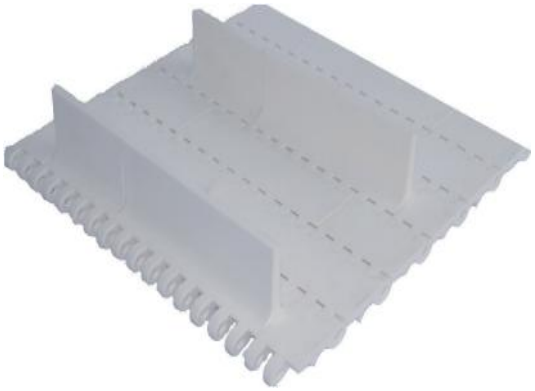




MPB- Flat Top (Flush Grid) with cleats

Standard height of cleats 25mm,50mm,75mm,100mm,150mm
(the height of Hook shape :100mm,150mm)





Confirm the size as below :

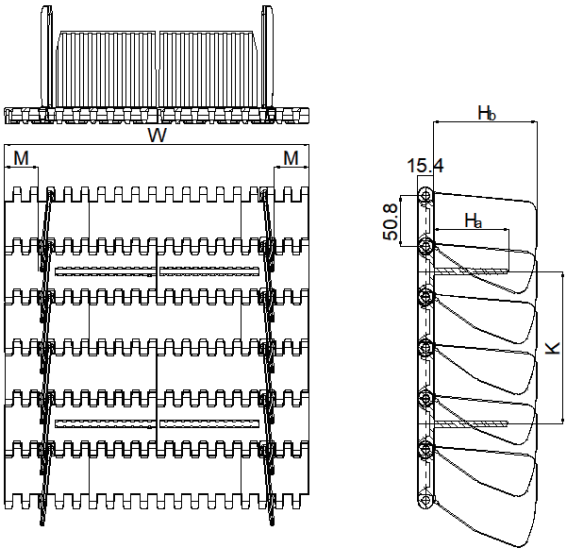
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

Standard width refer MPB Flat Top


P120

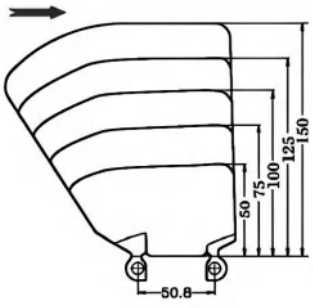
MPB- Flat top (Flush Grid) with cleats +side walls

Standard height of cleats : 25mm,50mm,75mm,100mm，150mm
Standard height of sidewalls: 25mm,50mm,75mm,100mm,150mm
(the height of Hook shape :100mm,150mm)







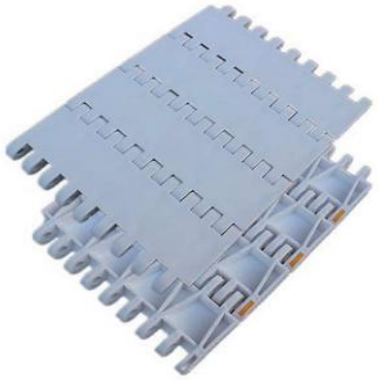


L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

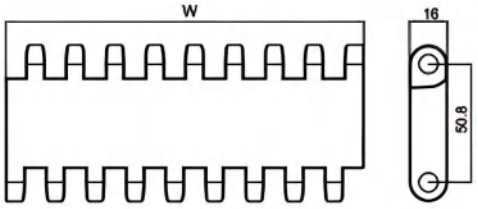
Standard width refer MPB Flat Top

OPB Series

OPB- Flat Top



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:0%
- Thickness:15.4 mm
- Rod:7.6 mm
- Color Option: White, Blue



Belt Data

Belt Material	PP	Acetal	
Rod Material	PP	PBT	PP
Tensile strength (N/M)	8800	15800	8800
Temperature range °C	5-105	-30-90	5-93
Belt weight KG/m²(Flat Top)	7.3	10.4	10.4
Belt weight KG/m²(Perforated)	7.2	10.3	10.3
Belt weight KG/m²(Flush Grid)	6.9	9.8	9.8
Belt weight KG/m²(Flush Grid-S)	6.9	9.8	9.8


P120

Standard Width

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

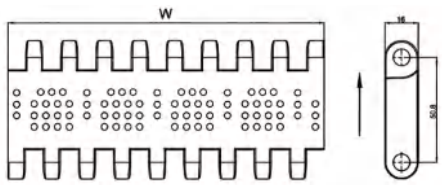
Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

OPB- Perforated



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:20%
- Thickness:15.4 mm
- Rod:7.6 mm
- Color Option: White, Blue


P120



Standard Width

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

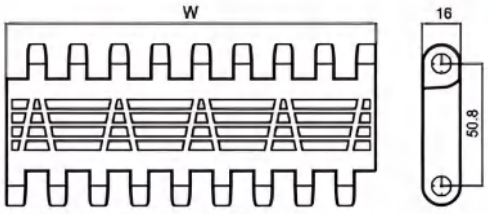
OPB- Flush Grid



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:23%
- Thickness:15.4 mm
- Rod:7.6 mm
- Color Option: White, Blue



P120

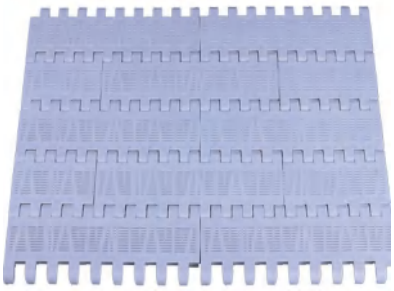


Standard Width

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

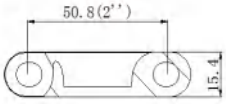
OPB- Flush Grid-S



- Pitch:50.8mm
- Minimum Width:152.4mm
- Open Area:18%
- Thickness:15.4 mm
- Rod:7.6 mm
- Color Option: White, Blue



P120



Standard Width

mm	152.4	304.8	457.2	609.6	762	914.4	1066.8	152.4*N
inch	*6*	*12*	*18*	*24*	*30*	*36*	*42*	*6*N*

Nonstandard widths are offered in increments of 16.9mm (0.66")
Real belt width are in most cases 0.1% to 0.3% wider or less

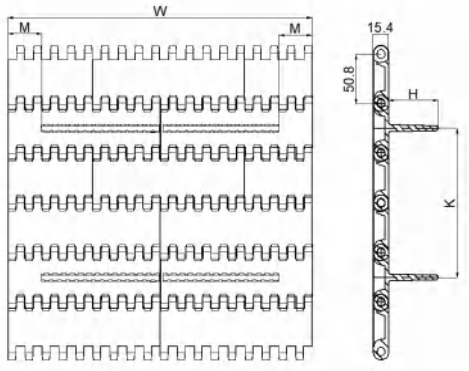
OPB-Hook

Standard height : 100mm,150mm



OPB- Flat Top(Flush grid) with cleats

Standard height of cleats 25mm,50mm,75mm,100mm,150mm
(the height of Hook shape :100mm,150mm)





Confirm the size as below :

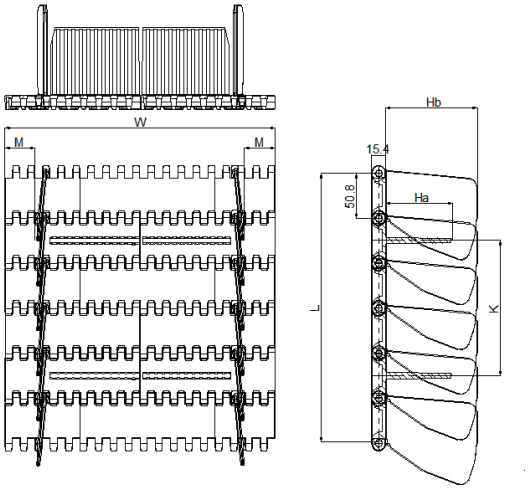
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt


P120

Standard width refer OPB Flat Top

OPB- Flat Top(Flush grid) with cleats and sidewalls

Standard height of cleats : 25mm,50mm,75mm,100mm,150mm
Standard height of sidewalls: 25mm,50mm,75mm,100mm,150mm
(the height of Hook shape :100mm,150mm)





Confirm the size as below :

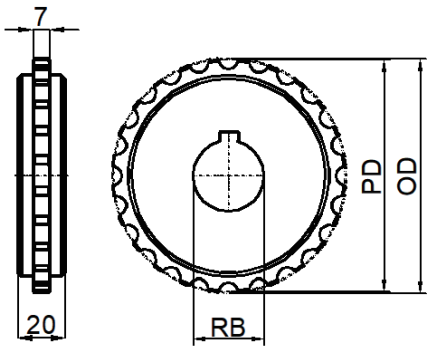
L	The total length of the belt
M	Cleat side -indent (single side)
H	The height of cleat
K	Distance between two cleats
W	The width of the belt

Standard width refer OPB Flat Top

Sprocket

for X1270 series
Material: PA6 (natural white)
Wear resistance and
high performance





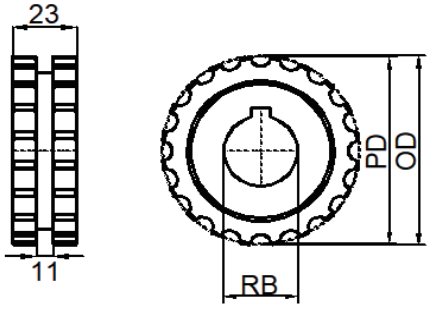
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive sprockets -X1270					
X1270T12RB20-01	12	20	49.8	50.5	20
X1270T12RB25-01		25			
X1270T15RB20-01	15	20	62	62.8	
X1270T15RB25-01		25			
X1270T15RB30-01		30			
X1270T20RB25-01	20	25	82.5	82.9	
X1270T20RB30-01		30			
X1270T20RB35-01		35			
X1270T24RB25-01	24	25	98.8	99.3	
X1270T24RB30-01		30			
X1270T24RB35-01		35			
X1270T32RB25-01	32	25	131.6	132	
X1270T32RB30-01		30			
X1270T32RB35-01		35			

***Machined return sprockets pls mention "-05" ,e.g. X1270T20RB30-05**

Sprocket

for X2120 series
Material: PA6 (natural white)
Wear resistance and
high performance





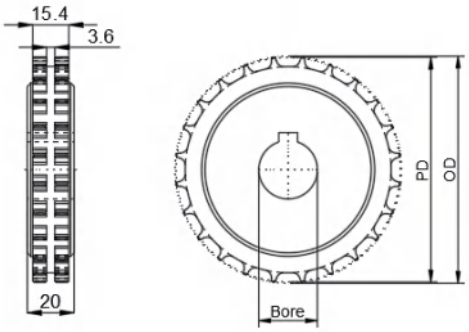
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive sprockets - X2120					
X2120T16RB25-01	16	25	64.07	64.5	23
X2120T16RB30-01		30			
X2120T16RB35-01		35			
X2120T16RB40-01		40			
X2120T20RB25-01	20	25	79.9	80.2	
X2120T20RB30-01		30			
X2120T20RB35-01		35			
X2120T20RB40-01		40			
X2120T24RB25-01	24	25	95.77	95.9	
X2120T24RB30-01		30			
X2120T24RB35-01		35			
X2120T24RB40-01		40			
X2120T28RB25-01	28	25	111.64	111.7	
X2120T28RB30-01		30			
X2120T28RB35-01		35			
X2120T28RB40-01		40			
X2120T32RB25-01	32	25	127.5	127.5	
X2120T32RB30-01		30			
X2120T32RB35-01		35			
X2120T32RB40-01		40			

***Machined return sprockets pls mention "-05" ,e.g. X2120T28RB40-05**

Sprocket

for X500 series
Material: PA
Wear resistance and high performance





Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Machined Drive sprockets - X500				
12	49.5	49.8	20,25	20
14	57.07	58	20,25	
20	81.18	82	25,30,40,40×40	
24	97.8	98	25,30,40,40×40	
Molded Drive sprockets - X500				
28	113.4	116.2	30	20
38	153.8	157.4	40,40×40,60×60	

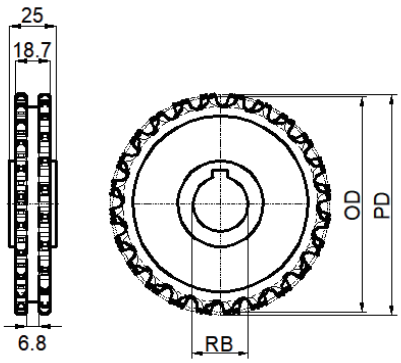
***Machined drive sprockets ,e.g. X500T20RB30-01 means Teeth 12 , Round bore 30**

***Molded drive sprockets ,e.g. X500T38SQ40-03 means Teeth 38 , Square bore 40**

Sprocket

for X1100 series
Material: PA-Black



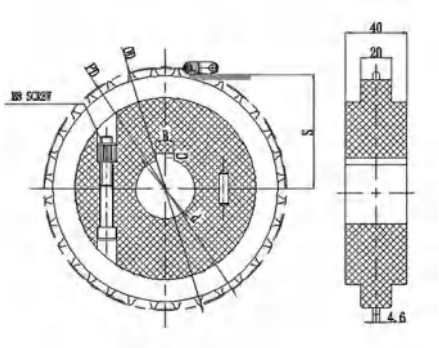


Sprocket Code	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Molded Drive Sprockets -X1100					
X1100T16RB30-03	16	25	75.89	78.8	18.7
X1100T16RB35-03		30			
X1100T24RB20-03	24	20	116.5	118.2	
X1100T24RB25-03		25			
X1100T24RB35-03		35			
X1100T24SQ40-03		40*40			
X1100T32RB30-03	32	30	155	157.7	
X1100T32RB40-03		40			
X1100T32SQ40-03		40*40			

Sprocket

for X1500 series
Material: PA6
Wear resistance and high performance
Screws in stainless steel





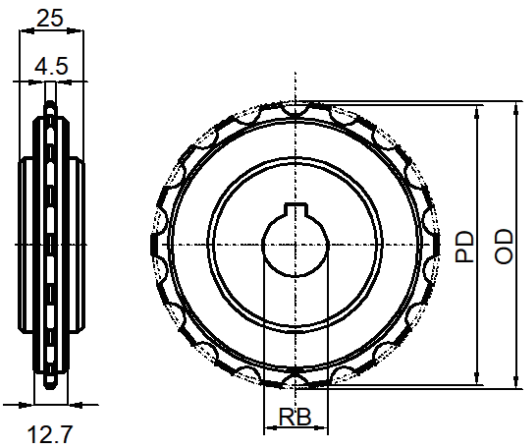
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	S	Hub Dia
		mm	mm	mm	mm	mm
Split,Machined Drive sprockets - X1500						
X1500T16RB20-01-ST	16	20	79.4	80.7	35.4	40
X1500T16RB25-01-ST		25				
X1500T24RB25-01-ST	24	25	118.7	120	55	
X1500T24RB30-01-ST		30				
X1500T24RB35-01-ST		35				
X1500T24RB40-01-ST		40				
X1500T32RB25-01-ST	24	25	158.1	159.4	74.8	
X1500T32RB30-01-ST		30				
X1500T32RB35-01-ST		35				
X1500T32RB40-01-ST		40				

***Split,Machined return sprockets pls mention "-05" ,e.g. X1500T24RB40-05-ST**

Sprocket

for X5935 series
Material: PA6 (natural white)





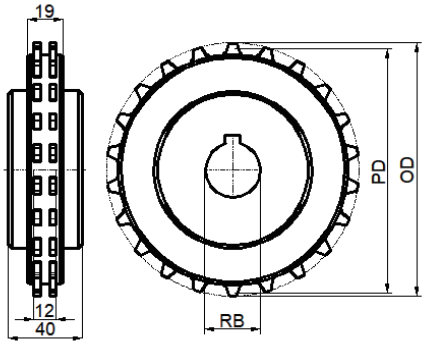
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive sprockets -X5935					
X5935T10RB20-01	10	20	61.6	63.9	25
X5935T10RB25-01		25			
X5935T12RB25-01	12	25	73.6	75.7	
X5935T12RB30-01		30			
X5935T12RB35-01		35			
X5935T16RB25-01	16	25	97.6	99.9	
X5935T16RB30-01		30			
X5935T16RB35-01		35			
X5935T18RB25-01	18	25	109.7	112	
X5935T18RB30-01		30			
X5935T18RB35-01		35			
X5935T20RB25-01	20	25	121.8	124.2	
X5935T20RB30-01		30			
X5935T20RB35-01		35			
X5935T24RB25-01	24	25	145.9	149	
X5935T24RB30-01		30			
X5935T24RB35-01		35			
X5935T25RB25-01	25	25	152	154.7	
X5935T25RB30-01		30			

***Machined return sprockets pls mention "-05" ,e.g. X5935T20RB30-05**

Sprockets

for X8505 series
Material: PA6 (natural white)
Wear resistance and
high performance





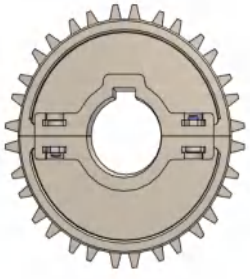
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Diamater
		mm	mm	mm	mm
Machined Drive sprockets -X8505					
X8505T14RB25-01	14	25	85.6	88.6	40
X8505T14RB30-01		30			
X8505T14RB35-01		35			
X8505T20RB25-01	20	25	121.8	122.8	
X8505T20RB30-01		30			
X8505T20RB35-01		35			
X8505T20RB40-01		40			
X8505T22RB25-01	22	25	133.9	135.2	
X8505T22RB30-01		30			
X8505T22RB35-01		35			
X8505T22RB40-01		40			
X8505T24RB25-01	24	25	146	147.6	
X8505T24RB30-01		30			
X8505T24RB35-01		35			
X8505T24RB40-01		40			

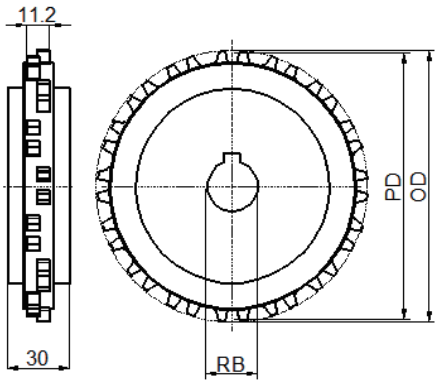
***Machined return sprockets pls mention "-05" ,e.g. X8505T22RB25-05**

Sprocket

for X1000 series
Material: PA6 (natural white)
Wear resistance and high performance







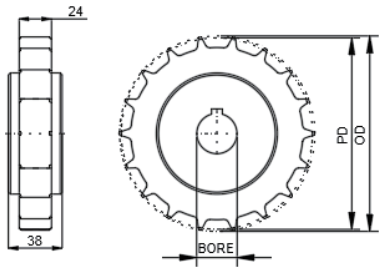
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Machined Drive sprockets - X1000				
16	130.1	130.2	25,30,35,40	30
18	146.3	146.5	25,30,35,40	
Split,Molded Drive sprockets - X1000				
18	146.3	146.5	30,40	39

***Machined drive sprockets ,e.g. X1000T18RB30-01**
means Teeth 18 , round bore 30
***Molded drive sprockets ,e.g. X1000T18RB30-03**
means Teeth 18 , round bore 30

Sprocket

for X1005 series
Material: PA
Wear resistance and
high performance





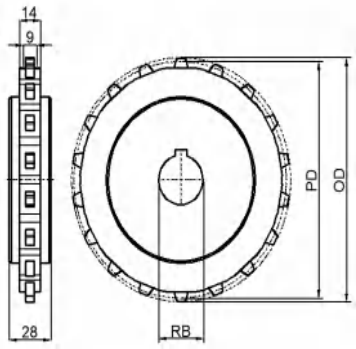
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Machined Drive sprockets - X1005				
12	98.14	97	25,30,40,40×40	38
16	130.2	130	25,30,40,40×40	
18	146.3	145.3	25,30,40,40×40	
21	170.4	169.7	25,30,40,40×40	

***Machined drive sprockets ,e.g. X1005T18RB30-01 means Teeth 18 , round bore 30**

Sprocket

for X1600 series
Material: PA6
Wear resistance and
high performance





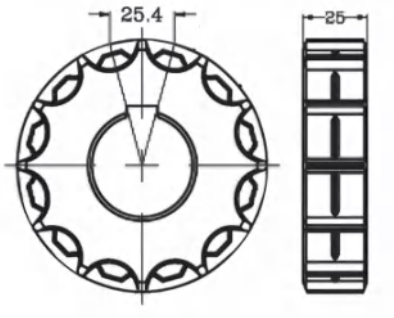
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm	mm	mm
Machined Drive sprockets - X1600				
16	130.1	130.2	25,30,35,40	28
18	146.3	146.5	25,30,35,40	
21	170.4	171.6	25,30,35,40	
Split,Molded Drive sprockets - X1600				
18	146.3	146.5	30,40	28

***Machined drive sprockets ,e.g. X1600T18RB30-01 means Teeth 18 , round bore 30**
***Molded drive sprockets ,e.g. X1600T18RB30-03 means Teeth 18 , round bore 30**

Sprocket

for X700 series
Material: PA6 (natural white)
Wear resistance and
high performance





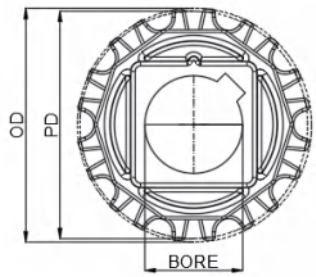
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Machined Drive sprockets - X700				
12	98.14	99	25,30,35,40	25
16	130.2	131	25,30,35,40	
18	162.4	163	25,30,35,40	
Molded Drive sprockets - X700				
8	66.37	65	25,30	25
12	98.14	99	40*40	

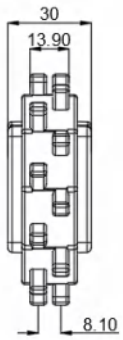
***Machined drive sprockets ,e.g. X700T18RB30-01 means Teeth 18 , round bore 30**
***Molded drive sprockets ,e.g. X700T12SQ40-03 means Teeth 12 , Square bore 40**

Sprocket

for X2500 series
Material: PA6
Wear resistance and
high performance







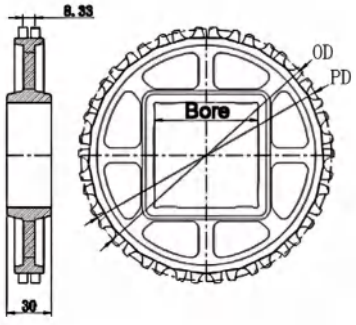
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Molded Drive sprockets - X2500				
10	81.4	83.4	25,30,40,40×40	30
12	98.1	100.3	25,30,40,40×40	
15	122.2	124.8	25,30,40,40×40	
16	130.2	133	25,30,40,40×40	
18	146.2	149.2	25,30,40,40×40	

e.g. code : X2500T12SQ40-03 means Teeth 12 with Square bore 40

Sprocket

for X5200 series
Material: PA
Wear resistance and
high performance





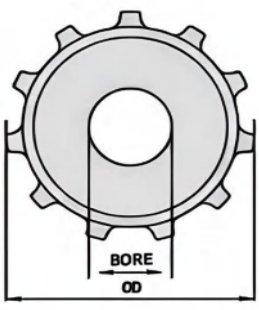
Sprocket Code	Number of Teeth	Bore	PD	OD	Hub Dia
		mm	mm	mm	mm
Molded Drive Sprockets - X5200					
X5200T12SQ40-03	12	40*40	93.2	98.1	30
X5200T18SQ40-03	18	40*40	143.6	148.2	

***Machined sprockcets are also available**

Sprocket

for X5210 series
Material: PA6 (natural white)
Wear resistance and
high performance





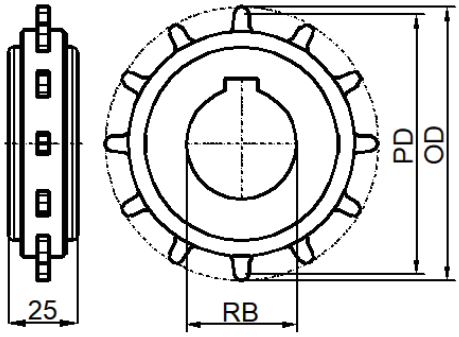
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Machined Drive sprockets - X5210				
6	50.8	52	25,30,40,40×40	32
11	90.2	91	25,30,40,40×40	
19	154.3	155	25,30,40,40×40	

e.g. code : X5210T11SQ40-01 means Teeth 11 with Square bore 40

Sprocket

for X7100 series
Material: PA6 (natural white)
Wear resistance and
high performance





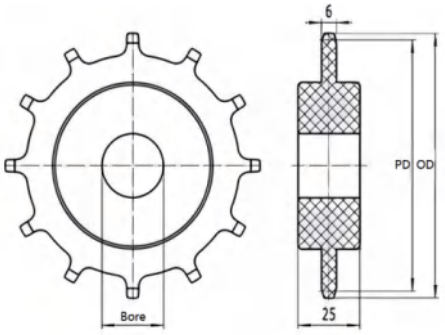
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive sprockets -X 7100					
X7100T10RB20-01	10	20	82.2	114.4	25
X7100T10RB25-01		25			
X7100T10RB30-01		30			
X7100T12RB25-01	12	25	98.2	98.8	
X7100T12RB30-01		30			
X7100T12RB35-01		35			
X7100T12RB40-01		40			
X7100T15RB25-01	15	25	122.2	123.5	
X7100T15RB30-01		30			
X7100T15RB35-01		35			
X7100T15RB40-01		40			
X7100T18RB25-01	18	25	146.3	148.1	
X7100T18RB30-01		30			
X7100T18RB35-01		35			
X7100T18RB40-01		40			

***Square bores are also available for some sizes . pls contact sales**
***Machined return sprockets pls mention "-05" ,e.g. X7100T15RB40-05**

Sprocket

for X7300series
Material: PA6 (natural white)
Wear resistance and
high performance





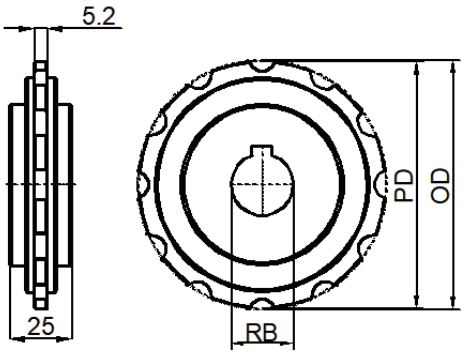
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive sprockets -X7300					
X7300T10RB20-01	10	20	82.2	114.4	25
X7300T10RB25-01		25			
X7300T10RB30-01		30			
X7300T12RB25-01	12	25	98.2	98.8	
X7300T12RB30-01		30			
X7300T12RB35-01		35			
X7300T12RB40-01		40			
X7300T15RB25-01	15	25	122.2	123.5	
X7300T15RB30-01		30			
X7300T15RB35-01		35			
X7300T15RB40-01		40			
X7300T18RB25-01	18	25	146.3	148.1	
X7300T18RB30-01		30			
X7300T18RB35-01		35			
X7300T18RB40-01		40			

***Square bores are also available for some sizes . pls contact sales**
***Machined return sprockets pls mention "-05" ,e.g. X7300T15RB25-05**

Sprocket

for X2253 series
Material: PA6 (natural white)
Wear resistance and
high performance





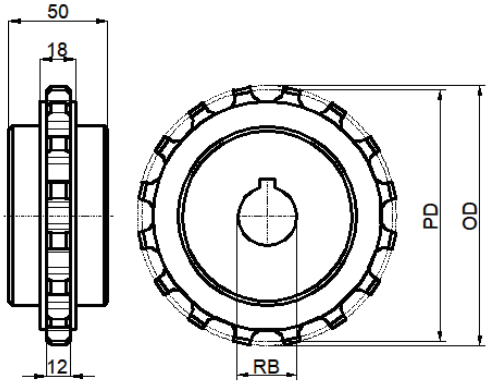
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	S	Hub Dia
		mm	mm	mm	mm	mm
Machined Drive sprockets -X2253						
X2253T8RB20-01	8	20	66.4	66.6	28.8	25
X2253T8RB30-01		30				
X2253T10RB25-01	10	25	82.2	82.4	36.8	
X2253T10RB40-01		40				
X2253T12RB20-01	12	20	98.1	98.3	44.7	
X2253T12RB25-01		25				
X2253T12RB40-01		40				
X2253T16RB30-01	16	30	130.2	130.4	60.8	
X2253T16RB50-01		50				
X2253T18RB30-01	18	30	146.3	146.5	68.8	
X2253T18RB50-01		50				

***Machined return sprockets pls mention "-05" ,e.g. 2253T8RB20-05**

Sprocket

for X7705 series
Material: PA6 (natural white)
Wear resistance and
high performance





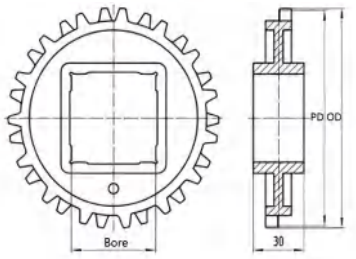
Sprocket Code	Number of Teeth	Round Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive sprockets - X7705					
X7705T14RB25-01	14	25	114.1	114.5	50
X7705T14RB30-01		30			
X7705T14RB35-01		35			
X7705T14RB40-01		40			
X7705T16RB25-01	16	25	130.2	130.6	
X7705T16RB30-01		30			
X7705T16RB35-01		35			
X7705T16RB40-01		40			
X7705T18RB25-01	18	25	146.3	146.9	
X7705T18RB30-01		30			
X7705T18RB35-01		35			
X7705T18RB40-01		40			
X7705T21RB25-01	21	25	170.4	170.9	
X7705T21RB30-01		30			
X7705T21RB35-01		35			
X7705T21RB40-01		40			

***Square bores are also available for some sizes . pls contact sales**
***Machined return sprockets pls mention "-05" ,e.g. X7705T14RB25-05**

Sprocket

for X2540 series
Material: PA6 (natural white)
Wear resistance and
high performance





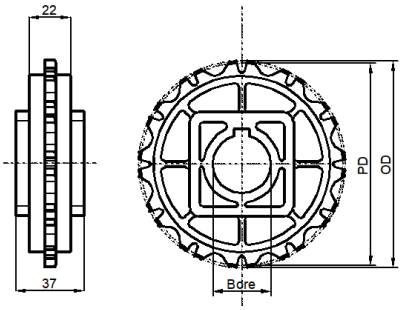
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm		mm
Molded Drive sprockets - X2540				
10	80	83.9	25,30,35,40*40	30
12	98.1	100.2	40*40	
15	122.1	124.8	25,30,35,40,40*40	
16	131.5	133	40*40	
18	134.1	148.6	40*40	

***Molded drive sprockets ,e.g. X2540T12SQ-03**
means Teeth 12 ,square bore 40
***Machined drive sprockets are also availble**

Sprocket

for X900 series
Material: PA-White



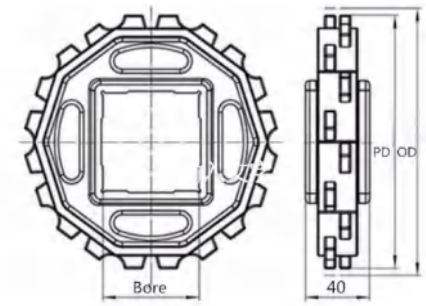


Sprocket Code	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Molded Drive Sprockets - X900					
X900T9RB30-03	9	30	79.5	81	35.3
X900T9RB35-03		35			
X900T9SQ40-03		40*40			
X900T12RB25-03	12	25	105	107	
X900T12RB30-03		30			
X900T12RB35-03		35			
X900T12SQ38.1-03		38.1*38.1			
X900T12SQ40-03		40*40			
X900T18RB25-03	18	25	156.6	160	
X900T18RB30-03		30			
X900T18RB35-03		35			
X900T18RB40-03		40			
X900T18RB60-03		60			
X900T18SQ38.1-03		38.1*38.1			
X900T18SQ40-03		40*40			
X900T18SQ60-03		60*60			

Sprocket

for X5032 series
Material: PA6 -Grey



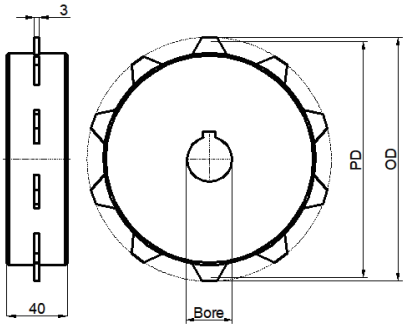


Sprocket Code	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Diameter
		mm	mm	mm	mm
Molded Drive Sprockets - X5032					
5032T10RB30-03	10	30	164.4	165.3	40
5032T10SQ38.1-03		38.1*38.1			
5032T10SQ40-03		40*40			
5032T10SQ60-03		60*60			
5032T12RB30-03	12	30	196.3	198.5	
5032T12RB40-03		40			
5032T12SQ40-03		40*40			
5032T12SQ60-03		60*60			

Sprocket

for X400 series
Material: PA6
Wear resistance and high performance





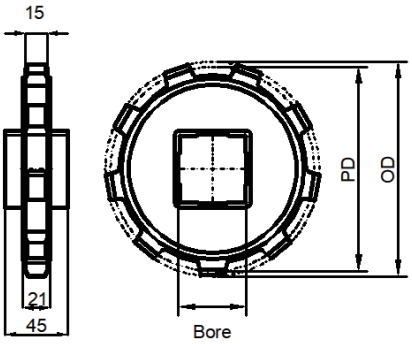
Sprocket Code	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Machined Drive Sprockets - X400					
X400T8RB25-01	8	25	128.2	132.2	40
X400T8RB30-01		30			
X400T8RB35-01		35			
X400T8RB40-01		40			
X400T10RB25-01	10	25	160.4	164.4	
X400T10RB30-01		30			
X400T10RB35-01		35			
X400T10RB40-01		40			
X400T12RB25-01	12	25	196.3	196.9	
X400T12RB30-01		30			
X400T12RB35-01		35			
X400T12RB40-01		40			

***Square Bores are also available for each size . e.g. X400T10SQ40-01**
***Machined return sprockets pls mention "-05" ,e.g. X400T12RB35-05**

Sprocket

for X4809 series
Material: PA- BLACK
Wear resistance and high performance



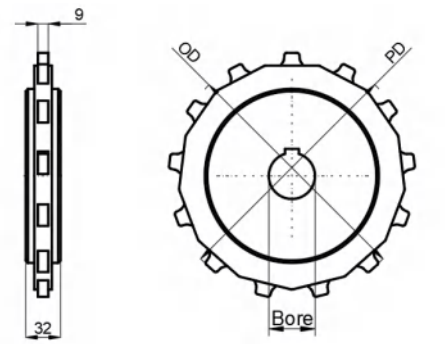


Sprocket Code	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Dia
		mm	mm	mm	mm
Molded Drive Sprockets - X4809					
4809T9RB30-03	9	30	163	167.46	45
4809T9RB35-03		35			
4809T9RB40-03		40			
4809T9SQ50-03		50*50			
4809T14RB40-03	14	40	258.5	260.47	
4809T14RB50-03		50			
4809T14RB60-03		60			
4809T14SQ80-03		80*80			

Sprocket

for X3110 series
Material: MC
Wear resistance and high performance



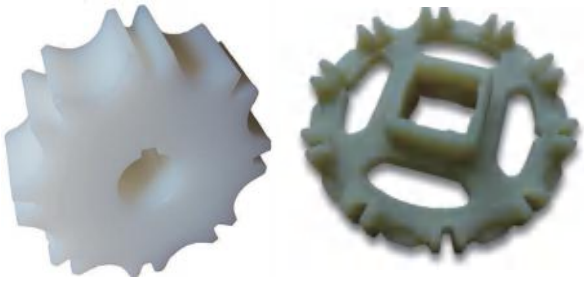


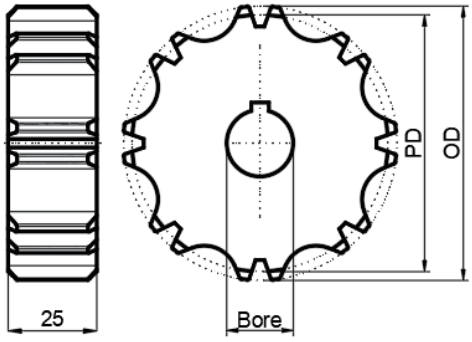
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm	mm	mm
Machined Drive sprockets - X3110				
8	130	132.8	30,35	32
10	161.7	164.4	30,35,40,40*40	
12	196.3	196.9	30,35,40,40*40	
16	260.4	261.4	30,35,40,40*40	

***Machined drive sprockets ,e.g. X3110T12RB30-01 means Teeth 12 , round bore 30**

Sprocket

for MPB series
Material: PA6



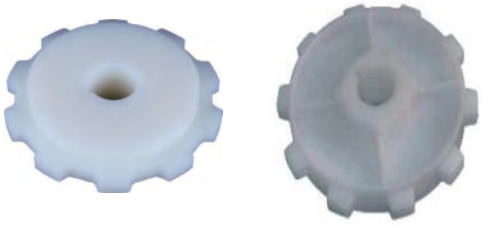


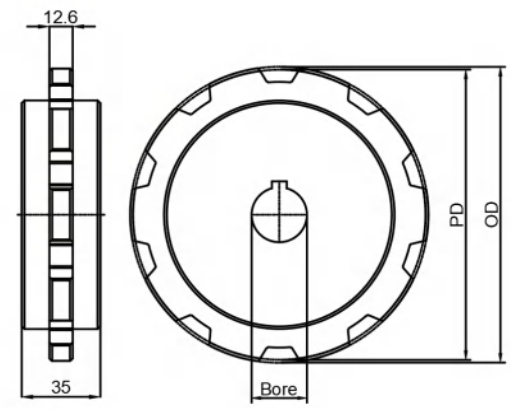
Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm	mm	mm
Machined Drive sprockets - MPB				
8	123.4	132.8	25,30,40,40*40	25
10	161.7	164.4	25,30,40,40*40	
12	191	196	25,30,40,40*40	
Molded Drive sprockets - MPB				
8	130	132.7	40*40	38
10	161.7	164.4	35,40,38*38，40*40	38
12	191	196	40*40	42

***Machined drive sprockets ,e.g. MPBT12RB30-01**
means Teeth 12, round bore 30
***Molded drive sprockets ,e.g. MPBT12SQ40-03**
means Teeth 12 , square bore 40

Sprocket

for OPB series
Material: PA6 (natural white)
Wear resistance and
high performance



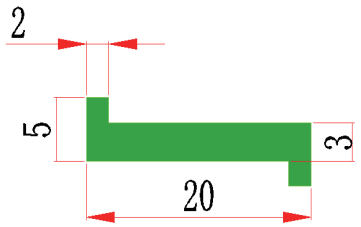


Number of Teeth	PD	OD	Bore	Hub Dia
	mm	mm	mm	mm
Machined Drive sprockets - OPB				
8	130	132.7	25,30,40,40*40	35
10	161.7	164.4	25,30,40,40*40	
12	193.6	196.3	25,30,40,40*40	
Molded Drive sprockets - OPB				
8	130	132.7	30，40,40*40	42
10	161.7	164.4	30,35,40,40*40	

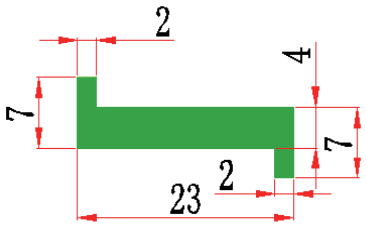
***Machined drive sprockets ,e.g. MPBT12RB30-01**
means Teeth 12, round bore 30
***Molded drive sprockets ,e.g. MPBT10SQ40-03**
means Teeth 10 , square bore 40

Z-Proflie

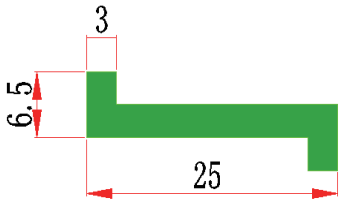
WR-1



WR-2

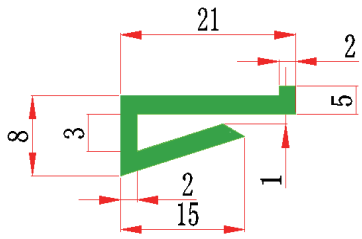


WR-3

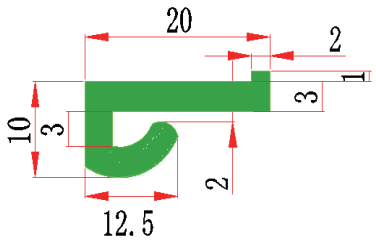


J-Profile

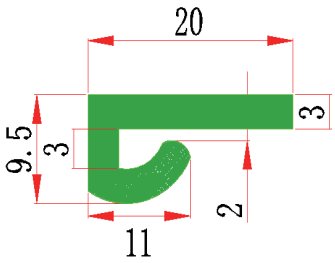
WR-8



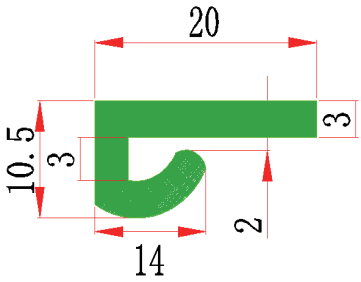
WR-9



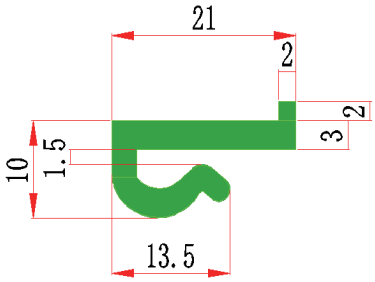
WR-10



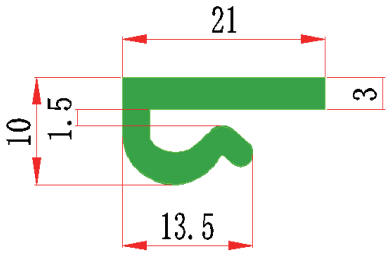
WR-11



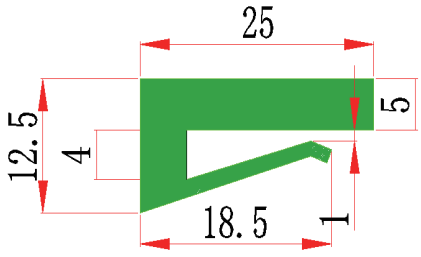
WR-9-2



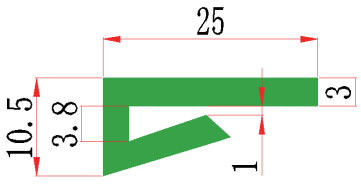
WR-10-2



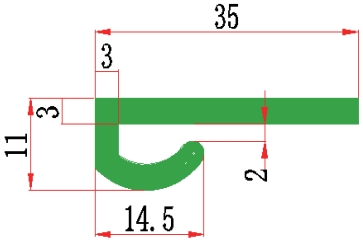
WR-12



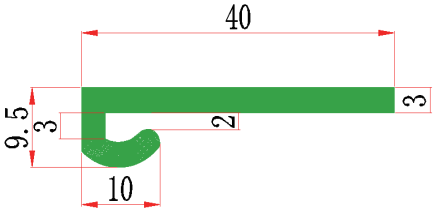
WR-13



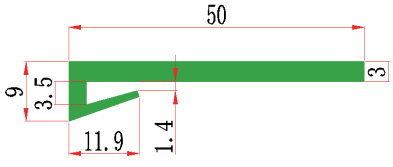
WR-14



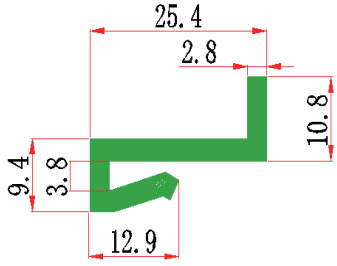
WR-23



WR-24

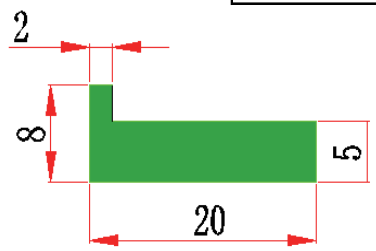


WR-25

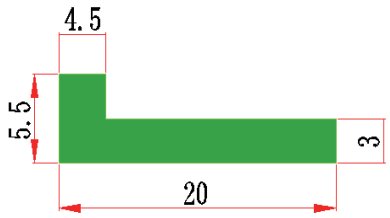


L-Profile

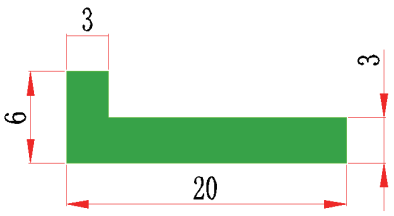
WR-4



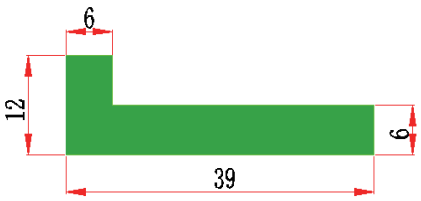
WR-5



WR-6

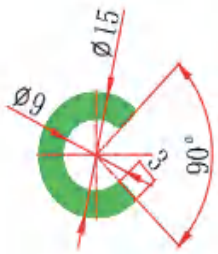


WR-7

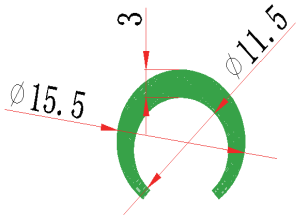


Bar cap and cover

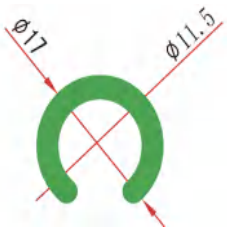
WR-15



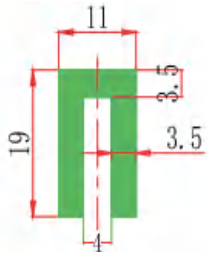
WR-15-2



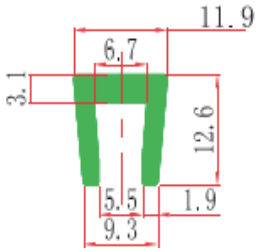
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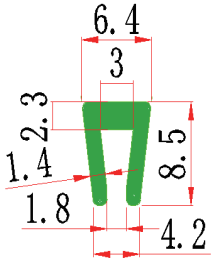
WR-17



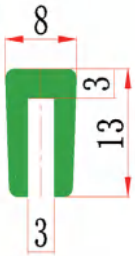
WR-18



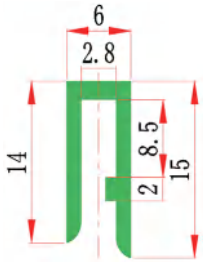
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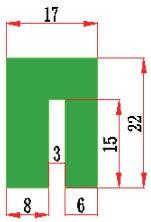
WR-20



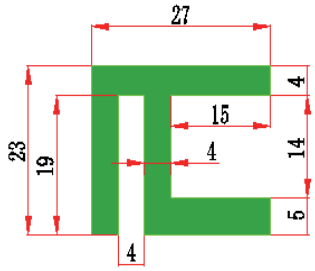
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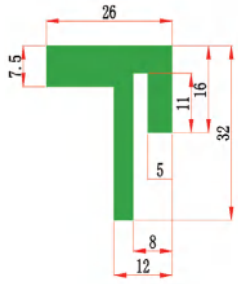
WR-SFB-2



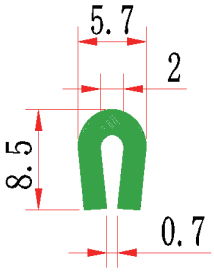
WR-SFB-1



WR-SFB-3

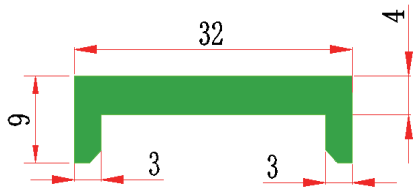


WR-22

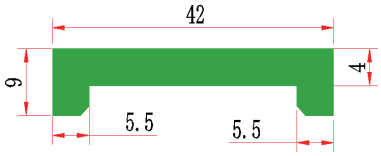


U-Profile , 3 meters /PC or 50 meters/Roll

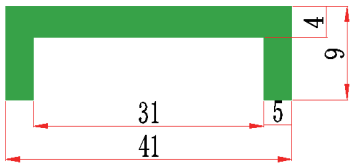
WR-U-2632



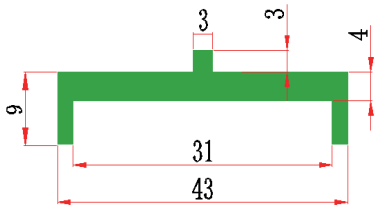
WR-U-3142



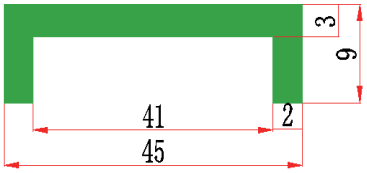
WR-U3141



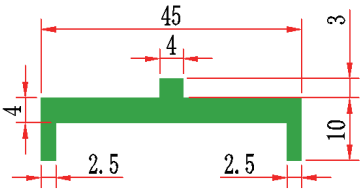
WR-U3143R



WR-U4145

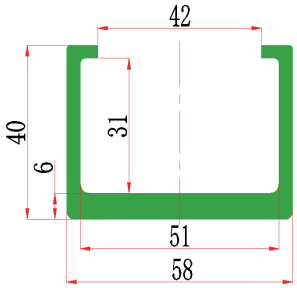


WR-U4145

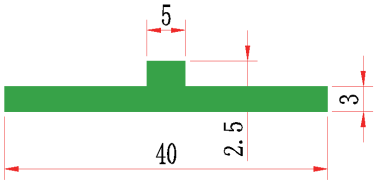


Other profile

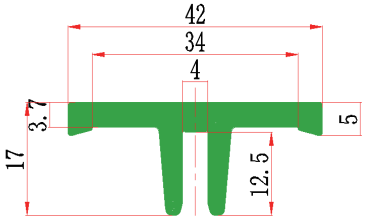
WR-C5840



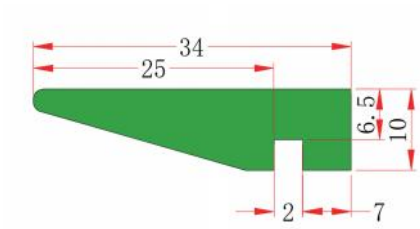
WR-FT403R



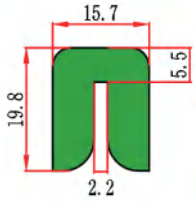
WR-T-425



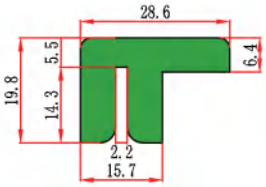
WR-L3410

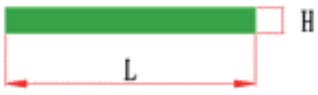


WR-SFB-4



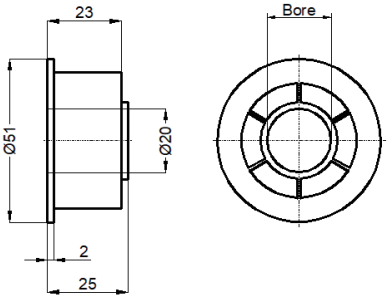
WR-SFB-5





Code	L*H
WR-FT203	20*3
WR-FT204	20*4
WR-FT303	30*3
WR-FT353	35*3
WR-FT356	35*6
WR-FT403	40*3
WR-FT503	50*3
WR-FT504	50*4
WR-FT515	50*5
WR-FT555	55*5
WR-FT703	70*3

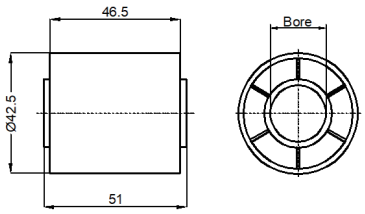




Return roller with flange

Code	Material	Bore	Weight
RF-01-RB16	PA	16 mm	0.018 kg
RF-01-RB20	PA	20 mm	0.02 kg

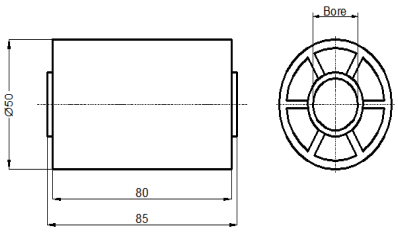




Spacer

Code	Material	Bore	Weight
RF-02-RB16	PA	16 mm	0.03 kg
RF-02-RB20	PA	20 mm	0.038 kg

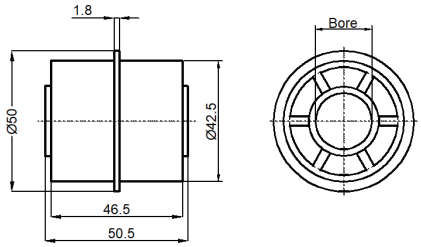




Spacer

Code	Material	Bore	Weight
RF-03-RB16	PA	16 mm	0.03 kg
RF-03-RB20	PA	20 mm	0.038 kg

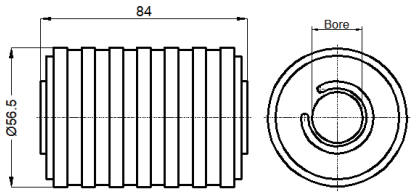




Return roller with flange

Code	Material	Bore	Weight
RF-04-RB16	PA	16 mm	0.036 kg
RF-04-RB20	PA	20 mm	0.042 kg

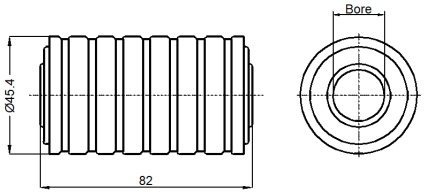




Watertight roller with rubber

Code	Material	Bore	Weight
RF-05-RB16	PA+TPE	16 mm	0.08 kg
RF-05-RB20	PA+TPE	20 mm	0.075 kg

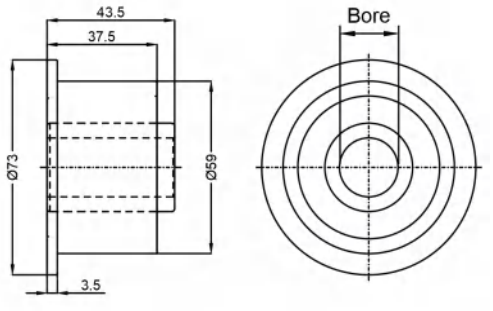




Watertight roller with rubber

Code	Material	Bore	Weight
RF-06-RB16	PA+TPE	16 mm	0.055 kg
RF-06-RB20	PA+TPE	20 mm	0.064 kg

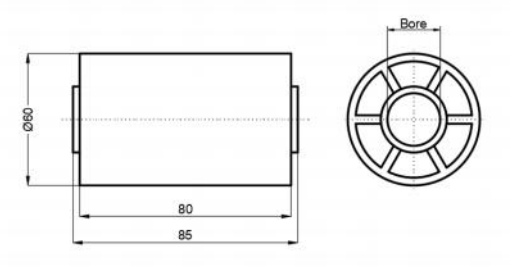




Return roller with flange

Code	Material	Bore	Weight
RF-07-RB20	PA	20 mm	0.05 kg

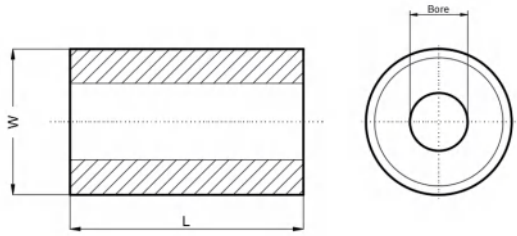




Spacer

Code	Material	Bore	Weight
RF-08-RB16	PA	16 mm	0.04 kg
RF-08-RB20	PA	20 mm	0.045 kg

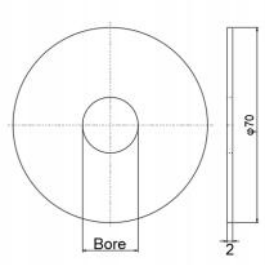




Spacer

Code	Material	Bore	L	W
RF-S3126-RB16	PA	16 mm	31	26
RF-S3126-RB20	PA	20 mm	31	26
RF-S8538-RB16	PA	16 mm	85	38

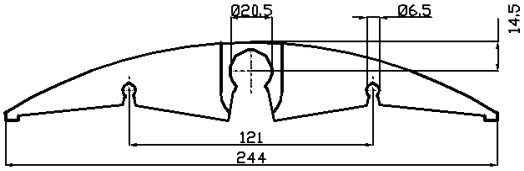




Flange

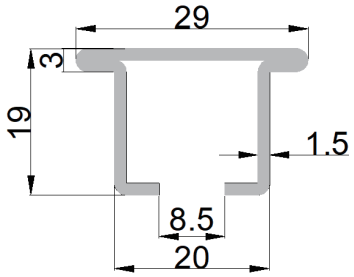
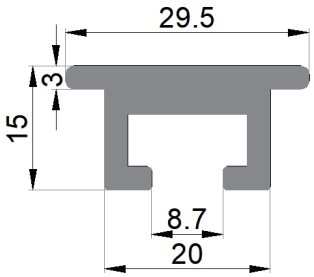
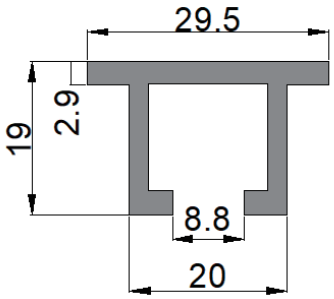
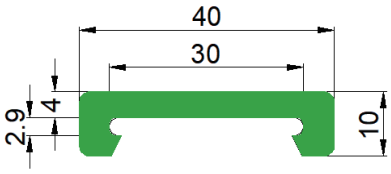
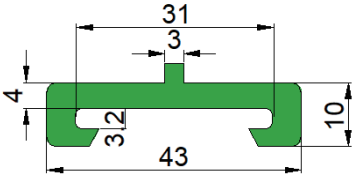
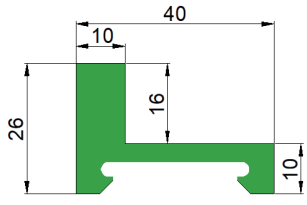
Code	Material	Bore	Weight
RF-09-RB16	PA	16 mm	0.008
RF-09-RB20	PA	20 mm	0.0083

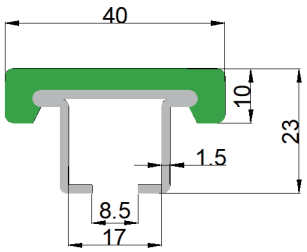
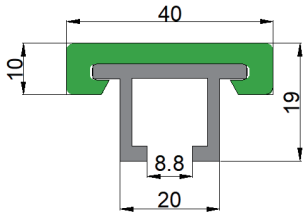
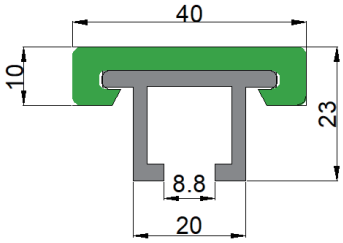
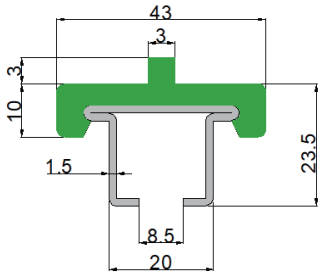
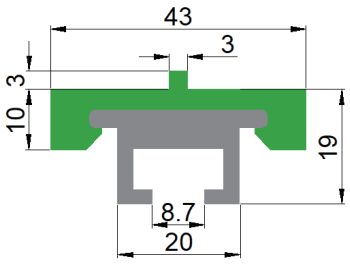


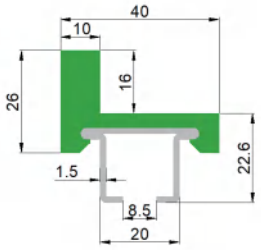
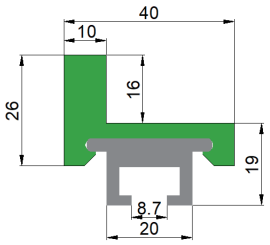
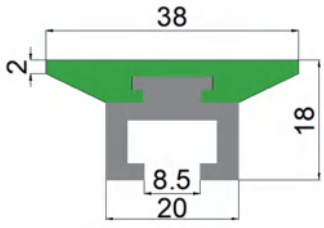
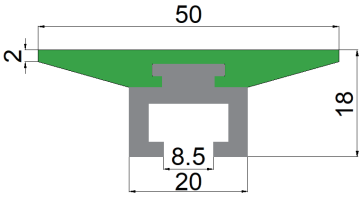


snap-on self-adjusting Slidubg shoe

Code	Material	Bore	Weight
SHOE-84L244-RB20	PC	20mm	0.078 kg

	Code	Profile Material	Color	Length	Other Package
	WR-SP-30	SS304	Natural	3m	—
	WR-AP-30	Aluminum	Natural	3m	—
	WR-AP-30-1	Aluminum	Natural	3m	—
	WR-U3040	Polyethylene	Green	3m	50m/roll
	WR-U3143R	Polyethylene	Green	3m	50m/roll
	WR-L3040	Polyethylene	Green	3m	50m/roll

		Code	Profile Material	Color	Length	Weight (KG)
		WR-S-40-F	Stianless steel 304	Green	3m	3.21
		WR--A-40-F	Aluminum	Green	3m	2.26
		WR--A-40-F2	Aluminum	Green	3m	2.3
		WR-S-43-B	Stianless steel 304	Green	3m	3.33
		WR--A-43-B	Aluminum	Green	3m	2.26

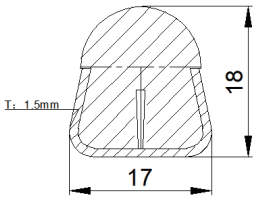
		Code	Profile Material	Color	Length	Weight (KG)
		WR-S-40-L	Stianless steel 304	Green	3m	3.6
		WR-A-40-L	Aluminum	Green	3m	2.7
		WR-A-38-F	Aluminum	Green	3m	2.7
		WR-A-50-F	Aluminum	Green	3m	2.7

shape side guide

Round shape side guides

Code	profile materail	color	Length
SD-RS-17	SS304	White-UHMWPE	3 m



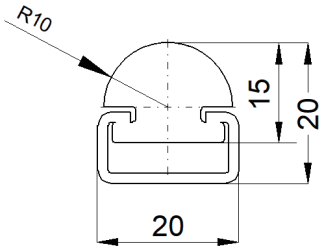




Round shape side guides

Code	profile materail	color	Length
SD-RS-20	SS304	Green-UHMWPE	3 m

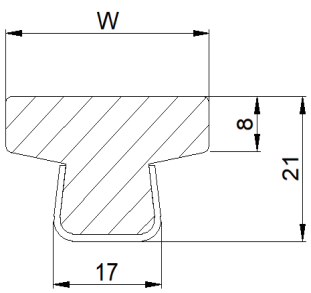




D-shape side guides

Code	profile materail	color	Length	W (mm)
SD-DS-20	SS304	White-UHMWPE	3 m	20
SD-DS-25	SS304	White-UHMWPE	3 m	25
SD-DS-32	SS304	White-UHMWPE	3 m	32
SD-DS-40	SS304	White-UHMWPE	3 m	40
SD-DS-50	SS304	White-UHMWPE	3 m	50

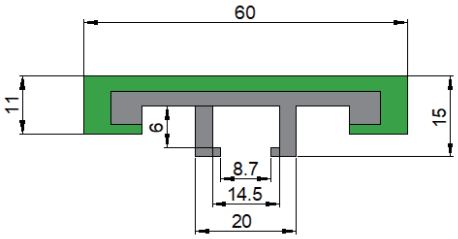




Flat shape side guides ,W=60

Code	profile materail	color	Length
SD-FS-60-G	Aluminum	Green-UHMWPE	3 m
SD-FS-60-W		White-UHMWPE	3 m
SD-FS-60-BL		Black-UHMWPE	3 m
SD-FS-60-B		Blue-UHMWPE	3 m



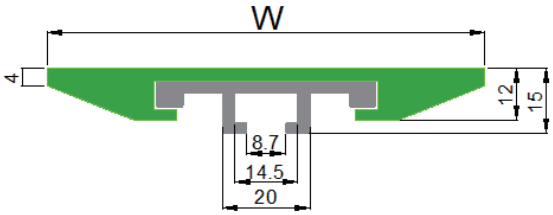




Flat shape side guides ,W=80 &100&120

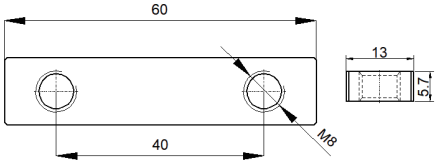
Code	W(mm)	profile materail	color	Length
SD-FS-80-G	80	Aluminum	Green-UHMWPE	3 m
SD-FS-80-B	80		Blue-UHMWPE	3 m
SD-FS-100-G	100		Green-UHMWPE	3 m
SD-FS-100-B	100		Blue-UHMWPE	3 m
SD-FS-120-B	120		Blue-UHMWPE	3 m





Code	materail
CJB-60	SS304/202

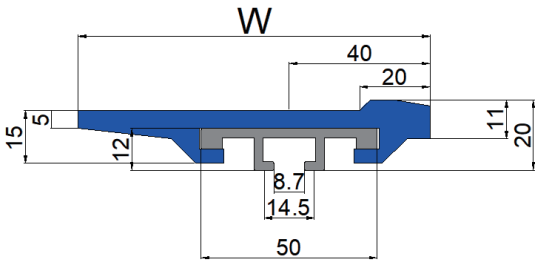




Flat shape side guides ,W=100,120,130&140

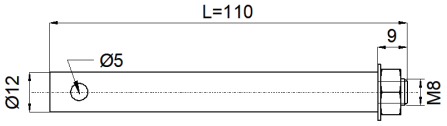
Code	W(mm)	profile materail	color	Length
SD-FS-100-B-1	100	Aluminum	Blue-UHMWPE	3 m
SD-FS-120-B	120		Blue-UHMWPE	3 m
SD-FS-130-B	130		Blue-UHMWPE	3 m
SD-FS-140-B	140		Blue-UHMWPE	3 m





Code	materail
CJR-L-110	SS304/202





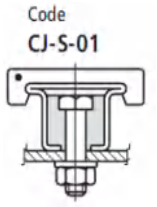
Connecting joint matched with SS profile

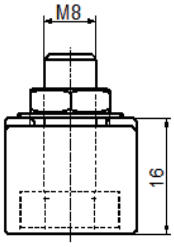
only for SS profile

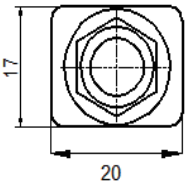
Bolt:M8*25

Code	CJ-S-01



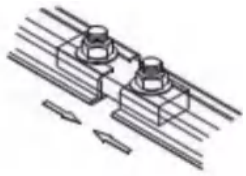


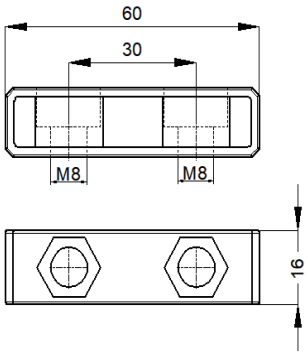




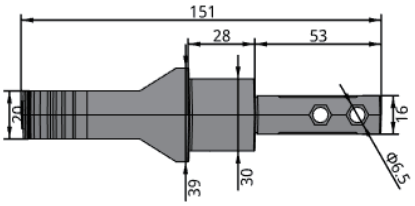
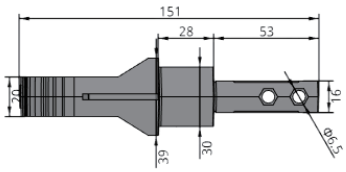
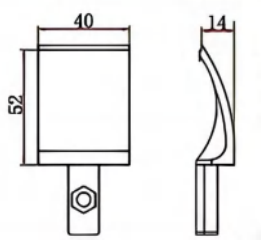
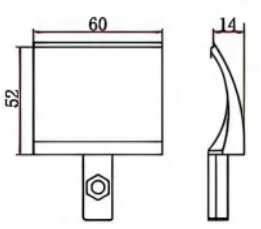
Code	CJ-S-02



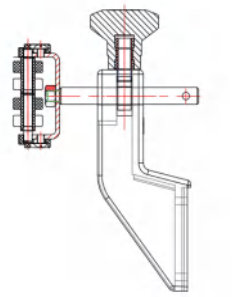




Chain shoes

		CSHOE-S-40-F	Note: only for WR-S-40-F
		CSHOE-S-43-F	Note: only for WR-S-43-B
		CSHOE-A-40-F	Note: only for WR-A-40-F
		CSHOE-FS-60	Note: only for SD-FS-60

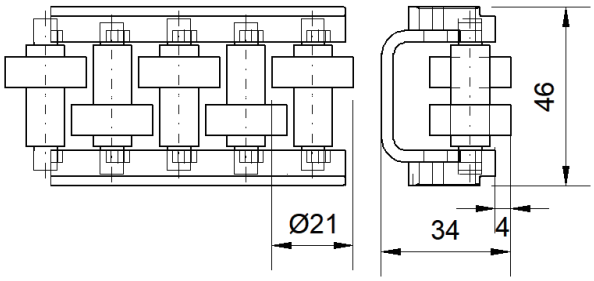
Roller side guide



refer CJR-L-110
side guide brackets

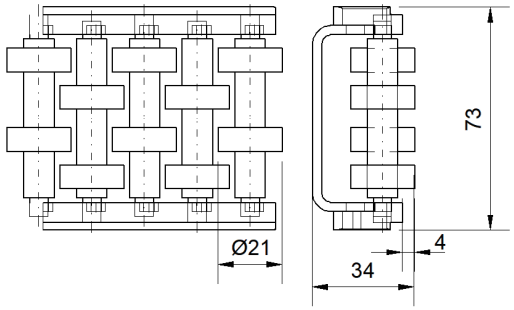
Material :
Straps in reinforced polyamide,rollers in acetal resin
Pins are in pom .Metal profiles are in SS304
Color of rollers: white.Color of Profile :Black
Supply unit : 1036 mm per length

Futures :
Low noise rollers
Long life and smooth operation



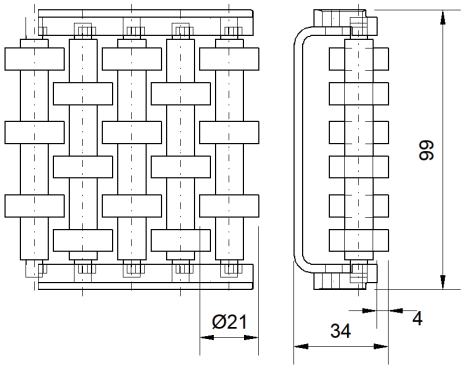


Code
SD-RSG-S-1



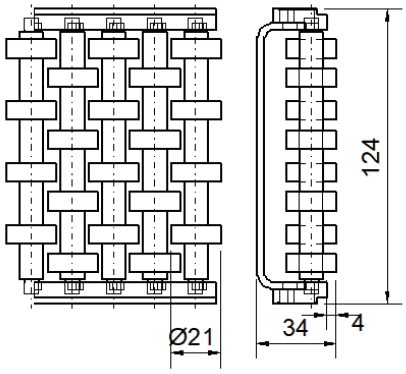


Code
SD-RSG-S-2





Code
SD-RSG-S-3





Code
SD-RSG-S-4

Roller side guide

Material :

Rollers in acetal resin . Rubber material:TPU

Pins are in pom .Aluminum profiles

Color of rollers: white.

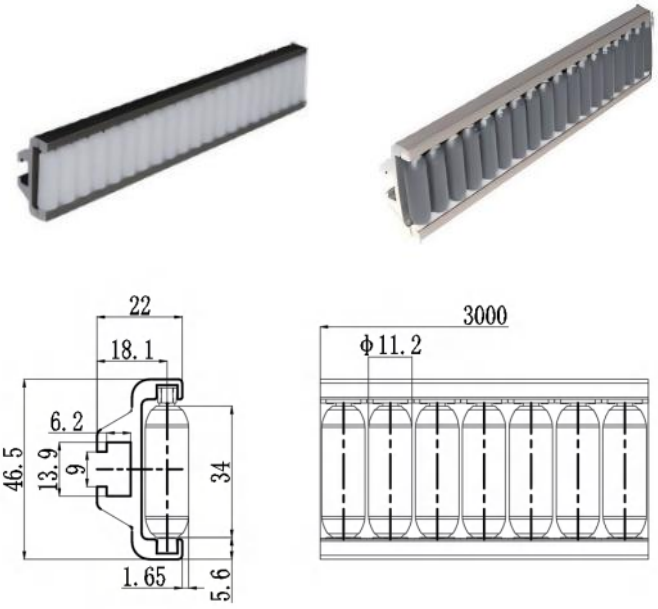
Supply unit : 3 meters per length

Futures :

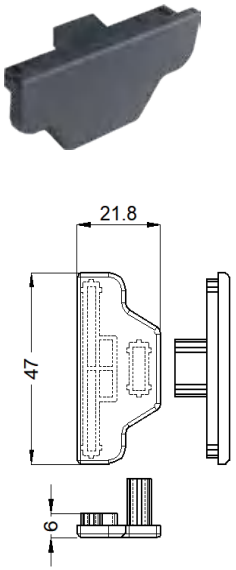
Low noise rollers

Long life and smooth operation

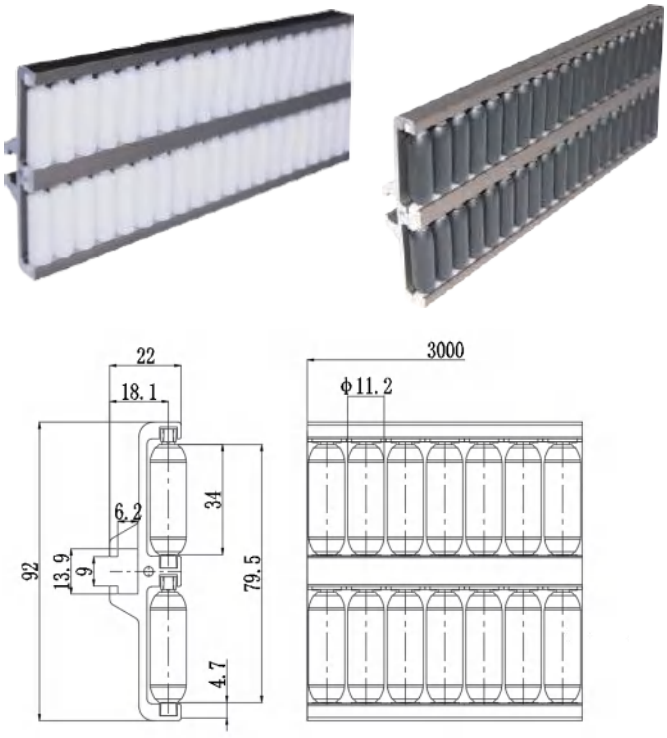
Code	Color of Roller	Rubber
SD-RSG-A-1	White	-
SD-RSGWR-A-2	Black	TPU



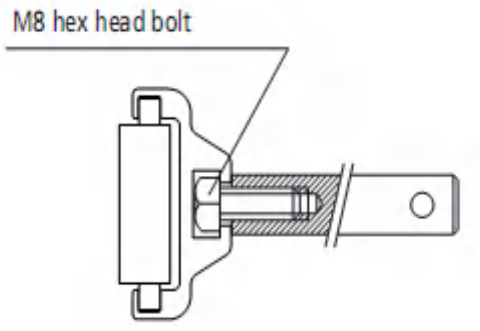
CODE	XAC-CAP



Code	Color of Roller	Rubber
SD-RSG-C-1	White	-
SD-RSGWR-C-2	Black	TPU



- **Assembly** code CJR-L-100
  - For the correct moduls assembly



Side Guide solutions

Roller side guide

Material :

Rollers in acetal resin . Rubber material:TPU

Pins are in pom .Aluminum profiles

Color of rollers: white.

Supply unit : 3 meters per length

Futures :

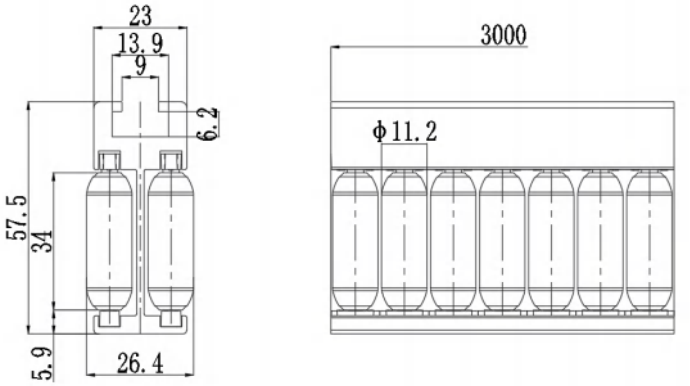
Low noise rollers

Long life and smooth operation

Code	Color of Roller	Rubber
SD-RSG-BE-1	White	-
SD-RSGWR-BE-2	Black	TPU

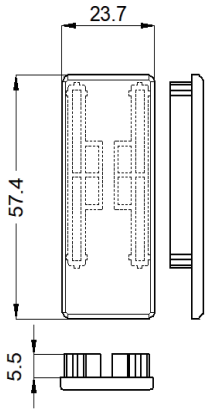






CODE	XBD-CAP

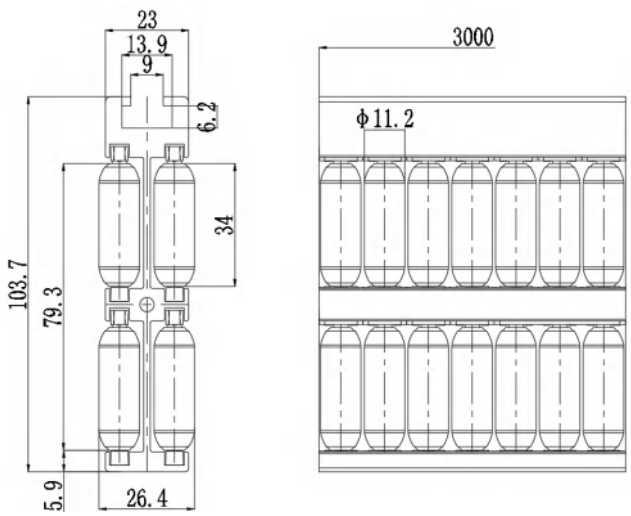




Code	Color of Roller	Rubber
SD-RSG-DE-1	White	-
SD-RSGWR-DE-2	Black	TPU

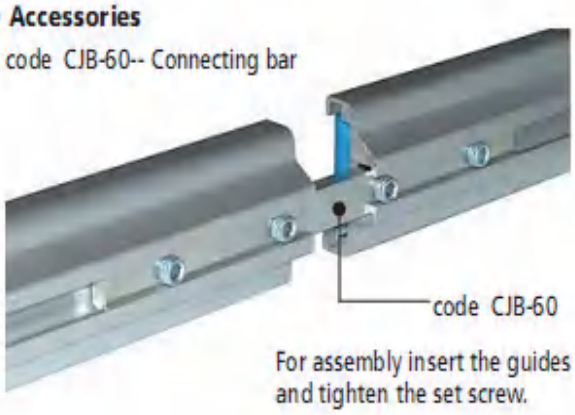






• **Accessories**

code CJB-60-- Connecting bar



For assembly insert the guides and tighten the set screw.

Side Guide solutions

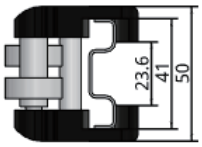
Roller side guide-Flexible

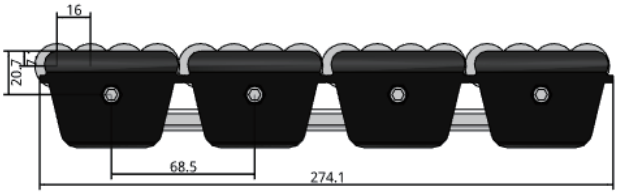
Material :
Straps in reinforced polyamide,
Pins and rollers are in pom
Color of rollers: white.Color of Profile :Black

Application:designed for rugged boxes, containers and shrink-wrapped products

Code	Profile Matereial	L	Weight (kg)	Min.Inner Radius(mm)	Min.external Radius(mm)
SD-RSG-FS-274	SS304	3 m	6.5	250	250
SD-RSG-FA-274	Aluminum	3 m	6.3	250	250

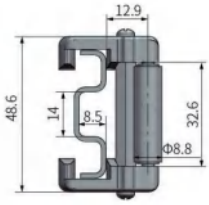


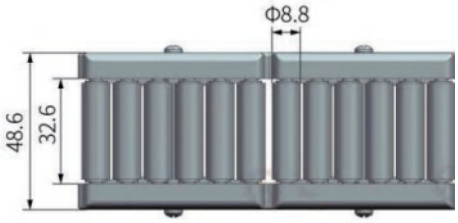




Code	Profile Matereial	L	Weight (kg)	Min.Inner Radius(mm)	Min.external Radius(mm)
SD-RSG-FS-295	SS304	3 m	7	250	250
SD-RSG-FA-295	Aluminum	3 m	6.8	250	250

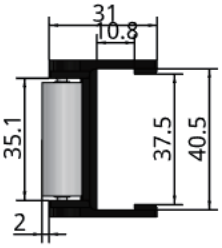


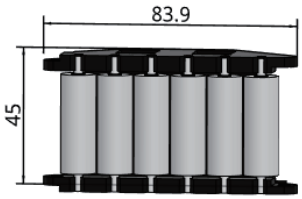




Code	Profile Matereial	L	Weight (kg)	Min.Inner Radius(mm)	Min.external Radius(mm)
SD-RSG-FS-84	SS304	3 m	5	400	450
SD-RSG-FA-84	Aluminum	3 m	4.8	500	500



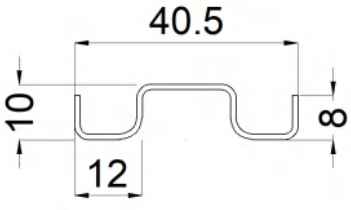


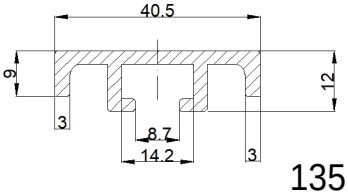


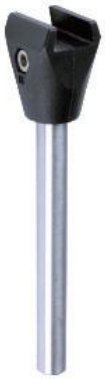
Code	Profile Matereial	L	Weight (kg)
PS-W40T10	SS304	3 m	1.68
PA-W40T9	Aluminum	3 m	1.4

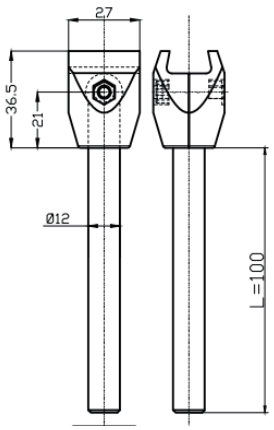










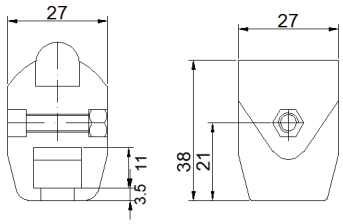


Single clamp with rod

Code : X01

Material: clamp in reinforced polyamide
bolts&nut in SS202 (M5*25)
rod in SS202
Supply:assembled
* Rod size refer XS12



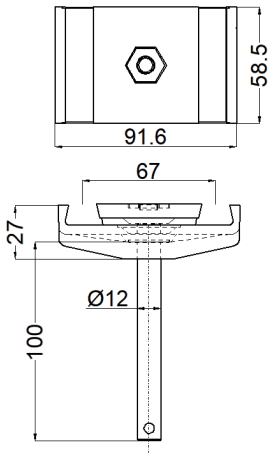


Single clamp with rod

Code : X01 w/o rod

Material: clamp in reinforced polyamide
bolts&nut in SS202 (M5*25)
* Rod size refer XS12





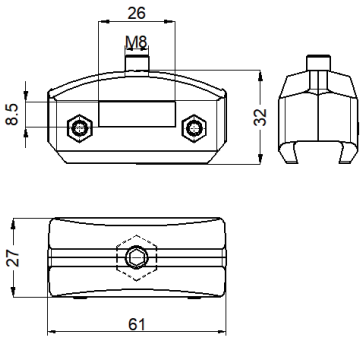
Double clamp with rod

Code :X02

Material: clamp in reinforced polyamide
rod &nut in SS202
nut :M10
Supply:assembled

*can be suppled without rod
* Rod size refer XS13





AD Single clamp for concial bar

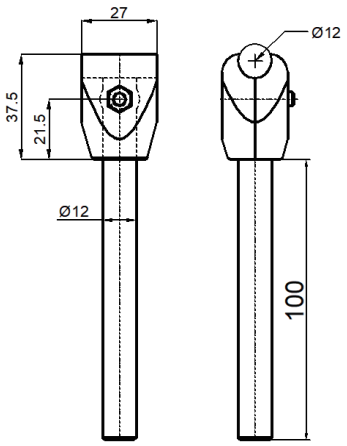
Code :X03

Material: clamp in reinforced polyamide
bolts & nut in SS202
Supply:assembled

Conveyor components

Clamps for round steel rod





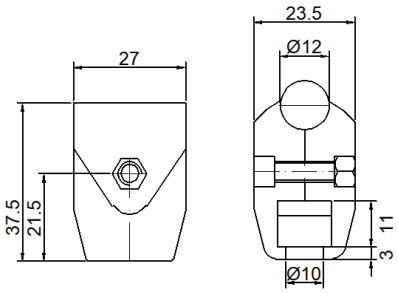
Single clamp with rod

Code : X04

Material: clamp in reinforced polyamide
bolts&nut in SS202 (M5*20)
rod in SS202
Supply:assembled

* Rod size refer XS12
*for φ12 tube only



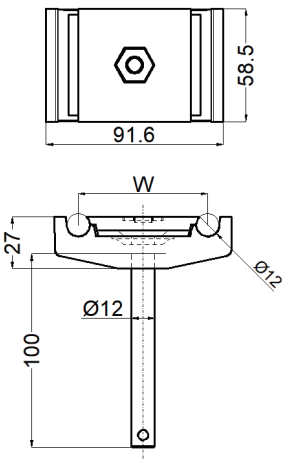


Single clamp

Code : X04 w/o rod

Material: clamp in reinforced polyamide
bolts&nut in SS202 (M5*20)
* Rod size refer XS12





Double clamp with rod

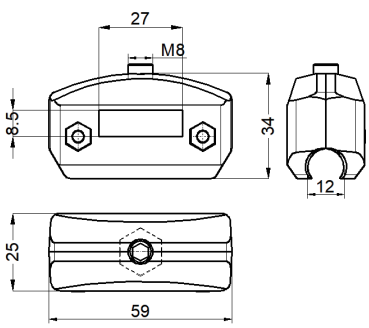
Code : X05A ,W=67
Code : X05B ,W=40

Material: clamp in reinforced polyamide
rod &nut in SS202
nut :M10
Supply:assembled

*can be suppled without rod
* Rod size refer XS13
*for φ12 tube only





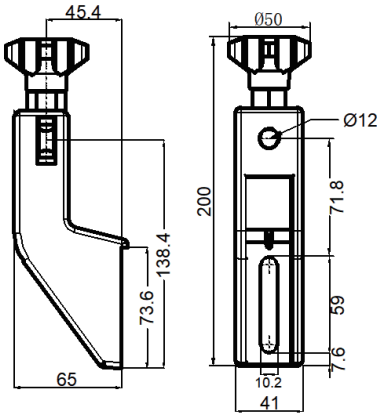


AD Single clamp for round bar

Code : X06

Material: clamp in reinforced polyamide
bolts & nut in SS202
Supply:assembled
for *φ12 tube only

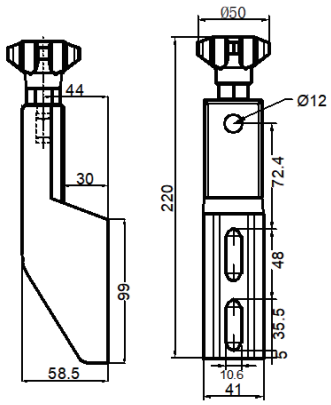




Side guide brackets -fixed top
Code : X07

Material: reinforced polyamide
eye bolt and spacer in SS202
knob in polyamide with nickel plated brass insert
*For φ12 rod only

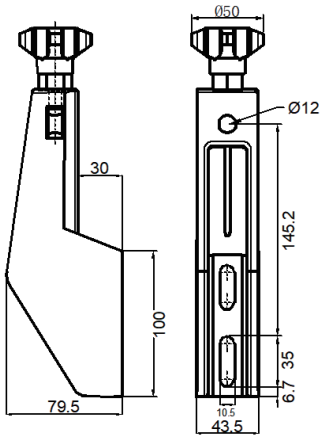




Side guide brackets -fixed top
Code : X08

Material: reinforced polyamide
eye bolt and spacer in SS202
knob in polyamide with nickel plated brass insert
*For φ12 rod only

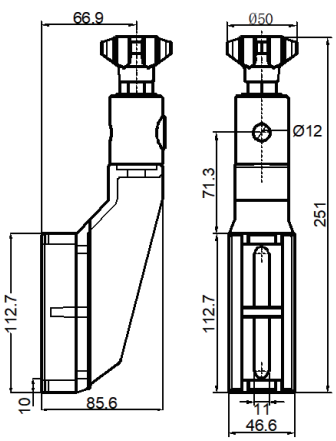




Side guide brackets -fixed top
Code :X09

Material: reinforced polyamide
eye bolt and spacer in SS202
knob in polyamide with nickel plated brass insert
*For φ12 rod only





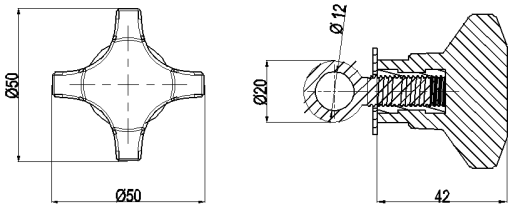
Side guide brackets -adjustable
Code :X10

Material: reinforced polyamide
eye bolt and spacer in SS202
knob in polyamide with nickel plated brass insert
*For φ12 rod only

Conveyor components

Knob and Drip Tray Brackets





Knob & eye bolt

Code : X11

Material: reinforced polyamide

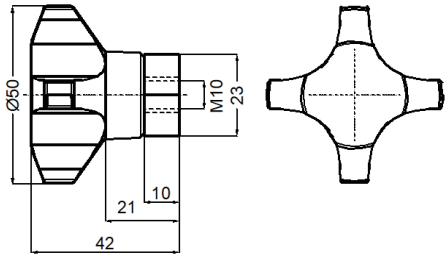
eye bolt and spacer in SS202

knob in polyamide with nickel plated brass insert

*For φ12 rod only

* availble for all side guide brackets





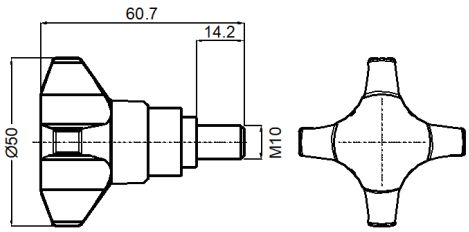
Knob-Female

Code : X12

Material: reinforced polyamide

knob in polyamide with nickel plated brass insert





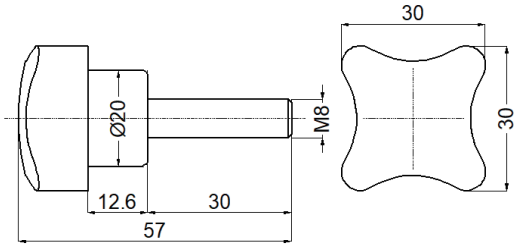
Knob-Male

Code : X13

Material: reinforced polyamide

Screws in SS304





Knob-Male

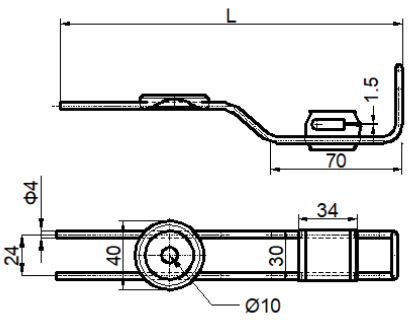
Code : X14

Material: reinforced polyamide

Screws in SS202







Drip Tray Brackets

Code : X15

Material : Metal part in SS304

clamp in polyamide

L=200

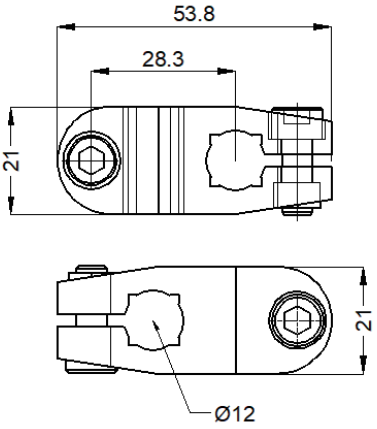
*other L size MOQ:300 PC

*availbe with X07

Conveyor components

Cross clamp & Connecting joint





Cross Clamp

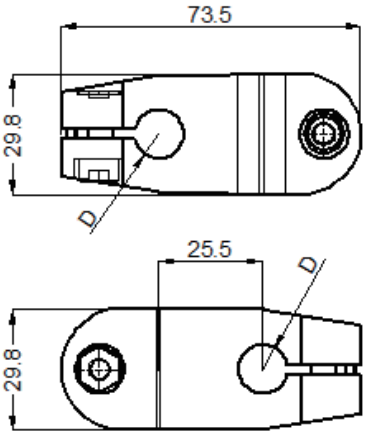
Code : X16-1

Material: reinforced polyamide

Bolts and nuts in SS202

*For φ12 rod only





Cross Clamp

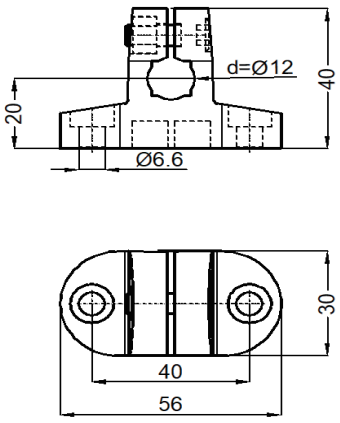
Code : X16-2

Material: reinforced polyamide

Bolts and nuts in SS202

*For φ12/16/18 rod





Cross Clamp

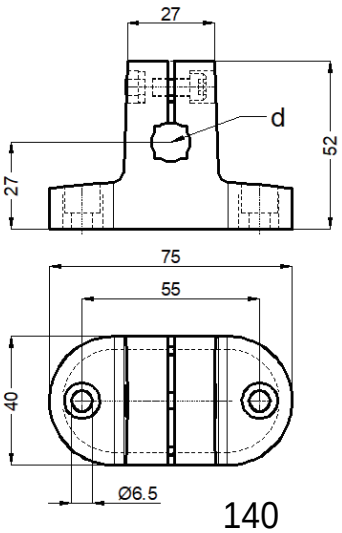
Code : X17-1

Material: reinforced polyamide

Bolts and nuts in SS202

*For φ12 rod only





Cross Clamp

Code : X17-2

Material: reinforced polyamide

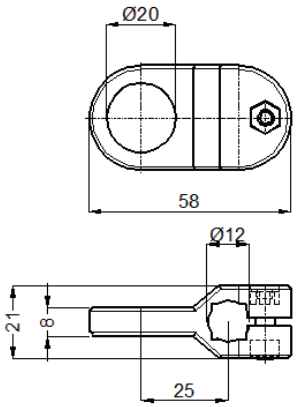
Bolts and nuts in SS202

*For φ12/16/18 rod

Conveyor components

Cross clamp & Connecting joint





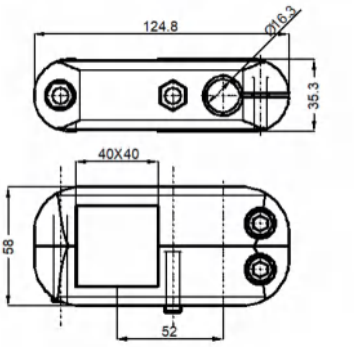
Cross Clamp

Code : X18

Material: reinforced polyamide

Bolts and nuts in SS202





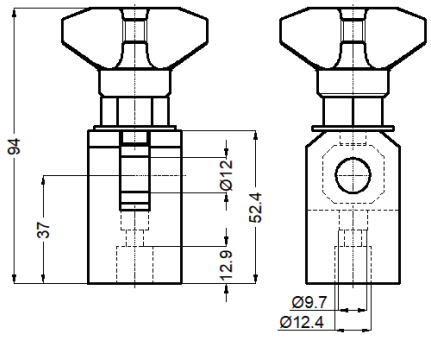
Cross Block

Code : X19

Material: reinforced polyamide

Bolts and nuts in SS202





Connecting joint

Code : X20

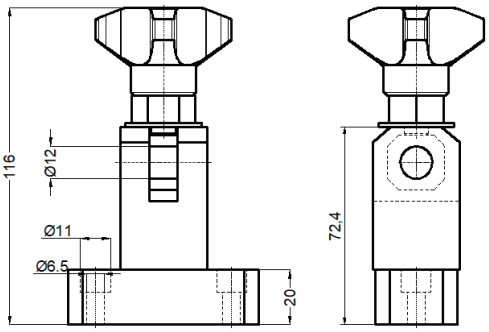
Material: reinforced polyamide

eye bolt and spacer in SS202

knob in polyamide with nickel plated brass insert

*For φ12 rod only







Connecting joint

Code : X21

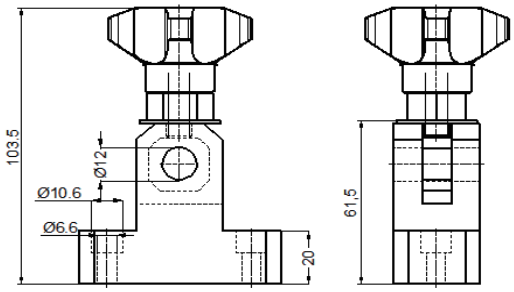
Material: reinforced polyamide

eye bolt and spacer in SS202

knob in polyamide with nickel plated brass insert

*For φ12 rod only





Connecting joint

Code : X21B

Material: reinforced polyamide

eye bolt and spacer in SS202

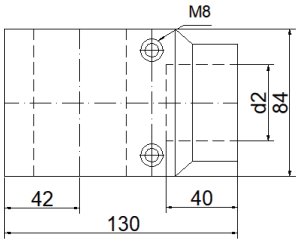
knob in polyamide with nickel plated brass insert

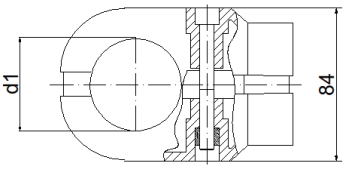
*For φ12 rod only

Conveyor components

Side mounting brackets &connecting joints







Connecting joint

Code : X22

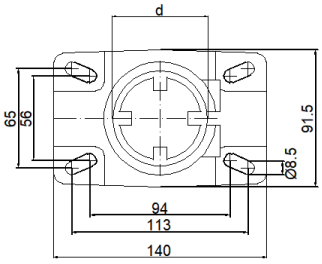
Material: reinforced polyamide

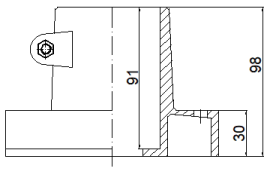
Bolts and nuts in SS202

d1=φ50.8 or 48.3mm

d2=42.5







Support head

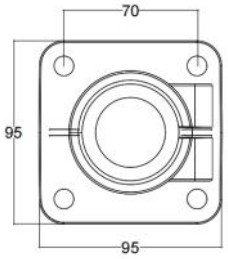
Code : X23A

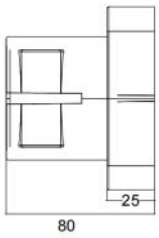
Material: reinforced polyamide

Bolts and nuts in SS202

d=φ50.8 or 48.3mm







Support head

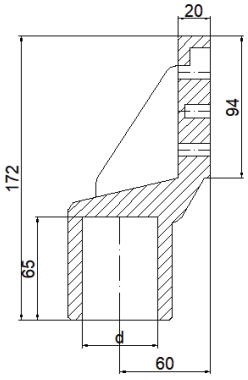
Code : X23B

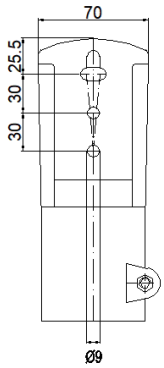
Material: reinforced polyamide

Bolts and nuts in SS202

d=φ50.8 or 48.3mm







Mounting brackets

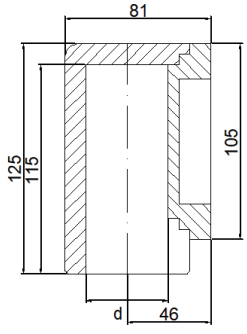
Code : X24A

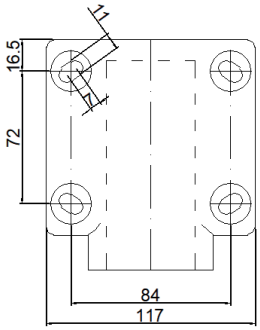
Material: reinforced polyamide

Bolts and nuts in SS202

d=φ50.8 or 48.3mm







Mounting brackets

Code : X24B

Material: reinforced polyamide

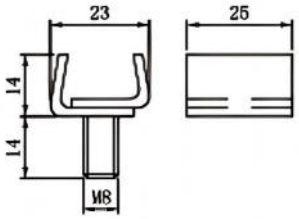
Bolts and nuts in SS202

d=φ50.8 or 48.3mm

SS Clamp

Code
XS01

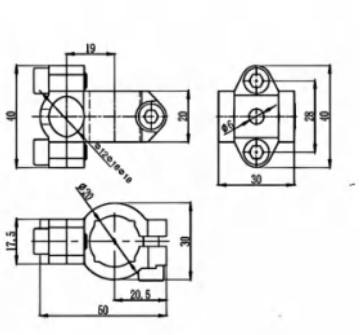




SS Connecting joint

Code
XS02

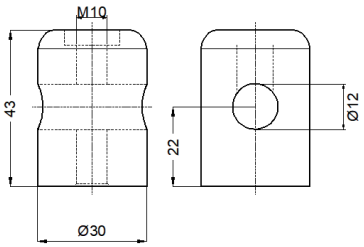




Head connecting joint

Tube	Code
φ12	XS03

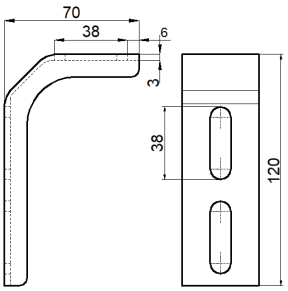




Head connecting joint

size	Code
70*120	XS06

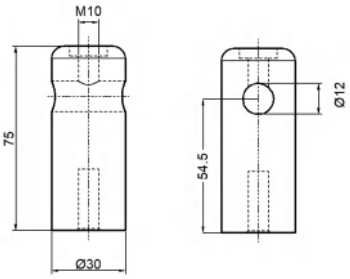




Head connecting joint

Tube	Code
φ12	XS04

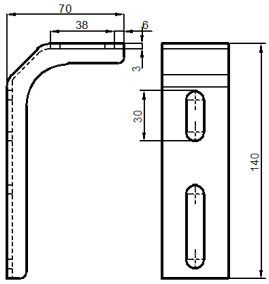




Head connecting joint

size	Code
70*140	XS07

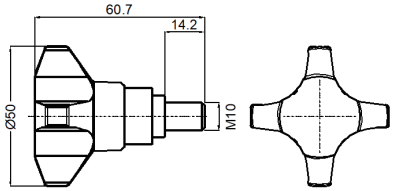




knob-Male-M10

Code
XS05

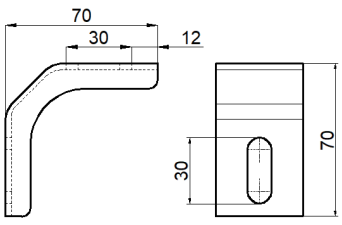




Head connecting joint

size	Code
70*70	XS08

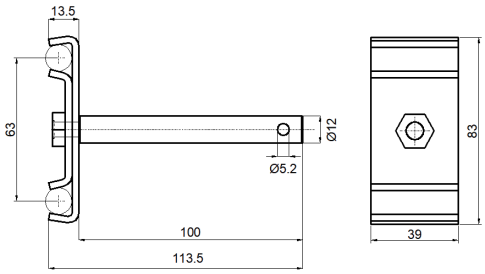




Conveyor components

Stainless steel Components





SS Double clamp with rod

Code :XS09

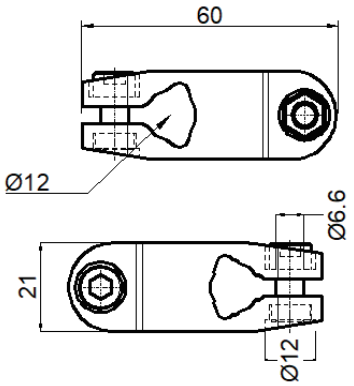
Material:Stainless Steel 304

rod &nut in stainless steel

nut :M8

Available for φ12 round tube





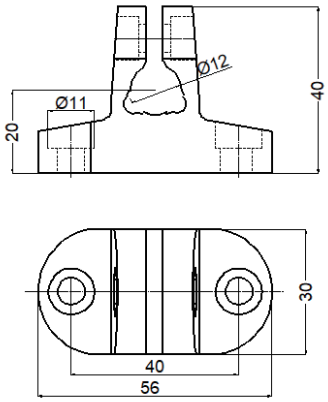
SS Cross clamp

Code :XS10

Material:Stainless Steel 304

*For φ12 rod only





SS Cross clamp

Code :XS11

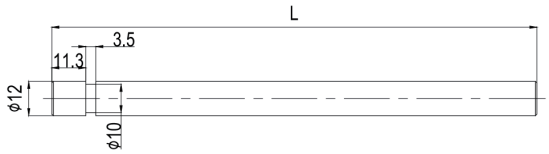
Material:Stainless Steel 304

Matched Hexagon screws-M6

（not supply)

*For φ12 rod only





SS Rod

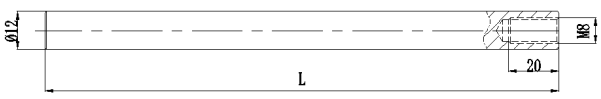
Code :XS12

Material:SS304 or SS202

Standard L size is 100

Available for X01 & X04





SS Rod

Code :XS13

Material:SS304 or SS202

Standard L size is 100

Available for X02 & X05

Conveyor components

Support bases

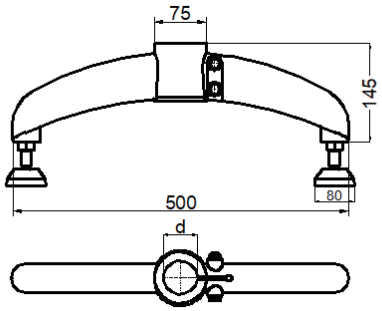
Support base

Material:Reinforced polyamide. Bolts and nuts in SS202

* Standard Articulated foot is AF-2,D80M16L75 . Rod:zinc plated steel / SS202

*Without foot is available .

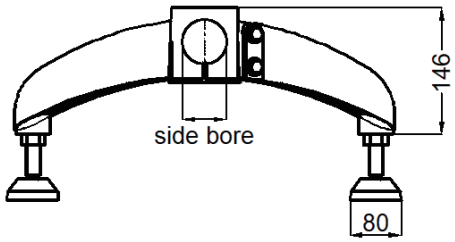


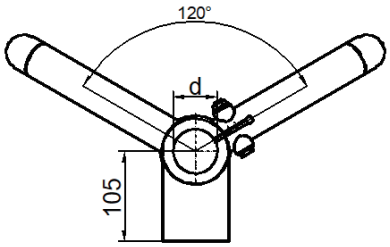


Bipod

d	Code
φ50.8	X26-1
φ48.3	X26-2



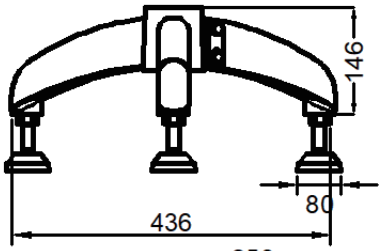


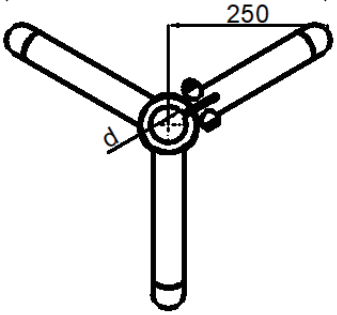


Bipod and half

d	Side bore	Code
φ50.8	φ38	X27-1
φ50.8	φ42.5	X27-2
φ48.3	φ38	X27-3
φ48.3	φ42.5	X27-4



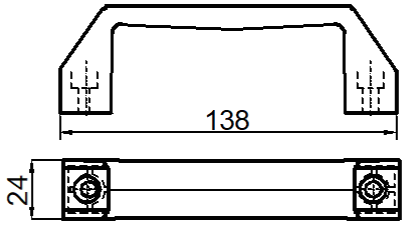




Tripod

d	Code
φ50.8	X28-1
φ48.3	X28-2





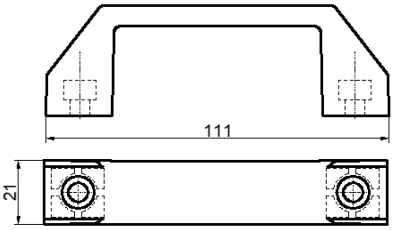
Handle-large

Code : X29

Material: reinforced polyamide

Matched Hexagon screws-M6（not supply)





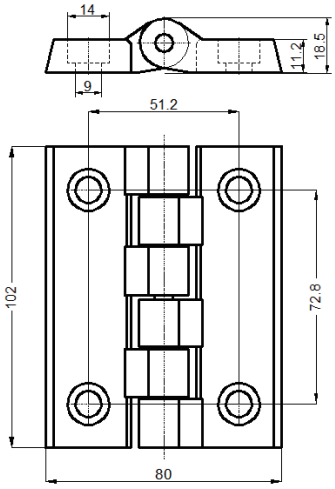
Handle-small

Code : X30

Material: reinforced polyamide

Matched Hexagon screws-M6（not supply)





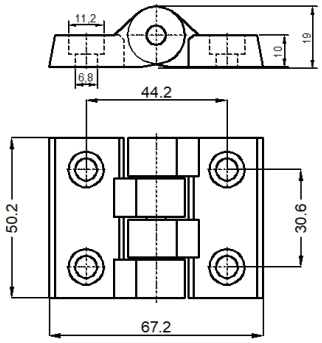
Hinge-A

Code : X31

Material: reinforced polyamide

Matched Hexagon screws-M8（not supply)





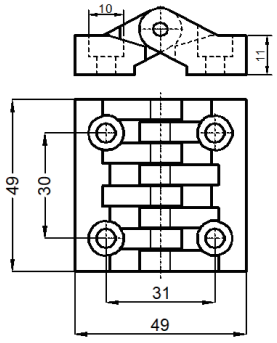
Hinge-B

Code : X32

Material: reinforced polyamide

Matched Hexagon screws-M6（not supply)





Hinge-C

Code : X33

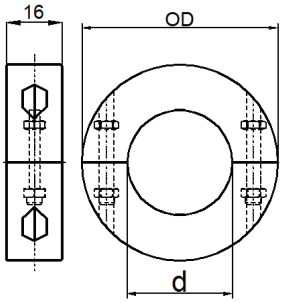
Material: reinforced polyamide

Matched Hexagon screws-M5（not supply)

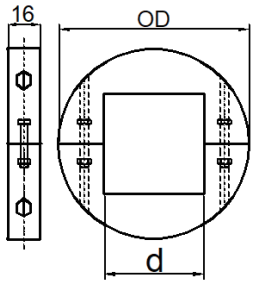
Split shaft collar

Material: polyamide ,screws and nuts are in stainless steel









Split round shaft collars

Code	Boreφ	OD
SC-R20M	20	44
SC-R25M	25	51
SC-R30M	30	56
SC-R35M	35	61
SC-R40M	40	66

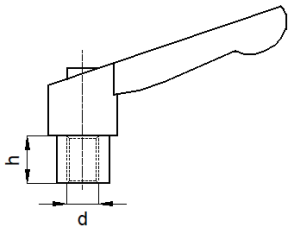
Split square shaft collars

Code	Boreφ	OD
SC-S25M	25	51
SC-S30M	30	56
SC-S38M	38	75
SC-S40M	40	75
SC-S50M	50	95
SC-S60M	60	110

Ratchet handles

Female version
Material :polyamide ,
insert in nickel plated brass

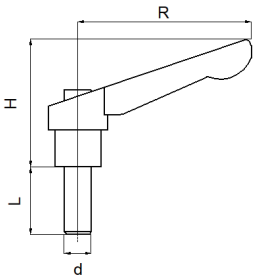




Code	d	h
RH-F-M6	M6	10
RH-F-M8	M8	12
RH-F-M10	M10	17
RH-F-M12	M12	17
RH-F-M16	M16	20

Male version
Material :polyamide ,
Theard insert in zinc aluminum alloy





Code	R	d	H	L
RH-M-M6-L	45	M6	33	16 20 25 30
RH-M-M8-L	63	M8	44	20 25 32 40
RH-M-M10-L	80	M10	55	20 25 32 40
RH-M-M12-L	95	M12	55	20 25 40 50
RH-M-M16-L	114	M16	60	30 50 70

* if L=16 ,pls mention code RH-M-M6-L16

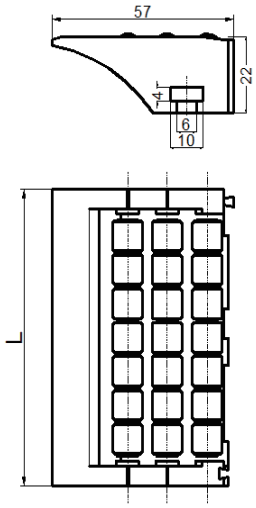
Conveyor components

Modular Transfer plate

Material: reinforced polyamide
Roller :POM-Blue
Color :Blue



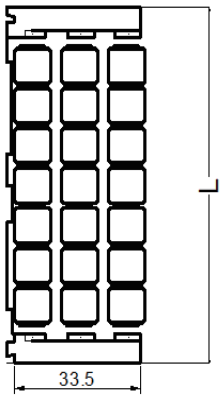
Type A



Type	L(mm)	Code
A	85	MTP-A-85
A	125	MTP-A-125
A	190	MTP-A-190
A	250	MTP-A-250
A	305	MTP-A-305



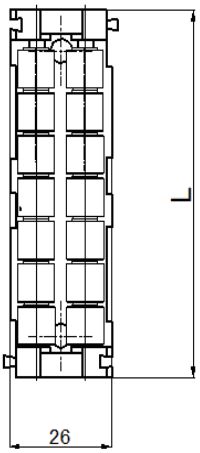
Type B



Type	L(mm)	Code
B	85	MTP-B-85
B	125	MTP-B-125
B	190	MTP-B-190
B	250	MTP-B-250
B	305	MTP-B-305



Type C



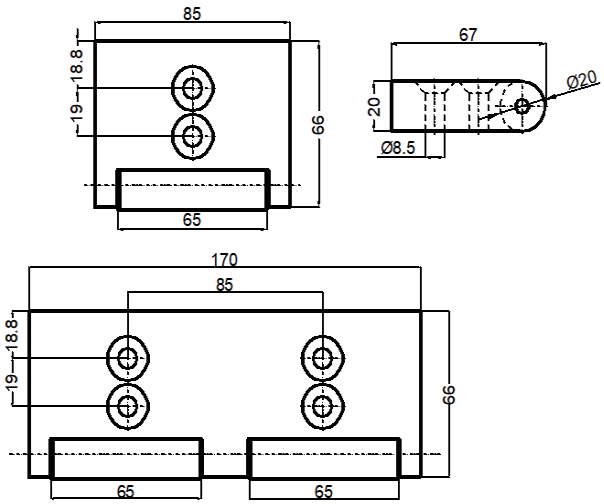
Type	L(mm)	Code
C	85	MTP-C-85
C	125	MTP-C-125
C	190	MTP-C-190
C	250	MTP-C-250
C	305	MTP-C-305

NoseBar with roller

Material of body : Nylon

Material of roller : UHMWPE 1000



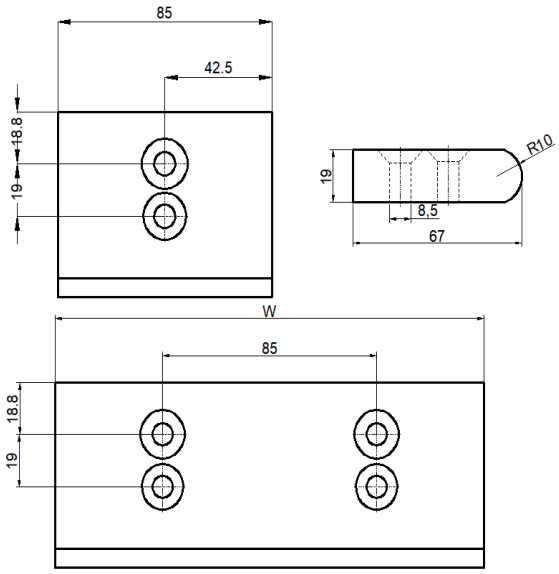


Type	W(mm)	Code
A	85	NB-A-85
A	170	NB-A-170

NoseBar

Material of body : UHMWPE 400



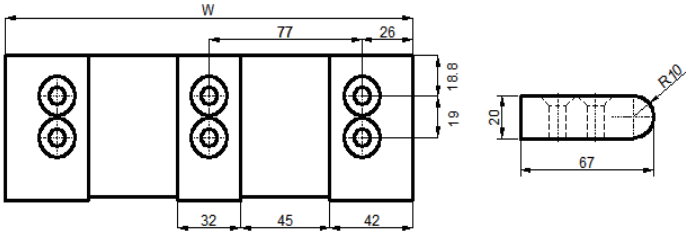


Type	W(mm)	Code
B	85	NB-B-85
B	170	NB-B-170
B	.....	....
B	680	NB-B-680

NoseBar FOR X1500

Material of body : UHMWPE 400

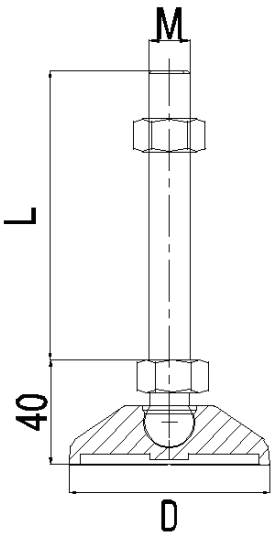




Type	W(mm)	Code
C	206	NB-C-206
C	283	NB-C-283
C	360	NB-C-360
C	437	NB-C-437
C	514	NB-C-514
C	591	NB-C-591

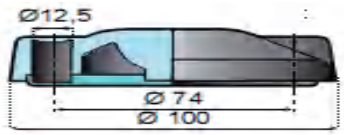
Articulated foot





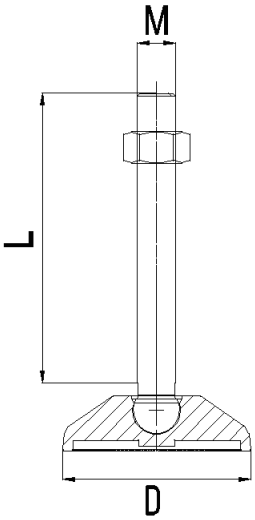
Code	D	M	L
AF-1	60,80,100	12/16/20/24	75/100/150/200

Anti-slip with rubber is availble
Material of rod :SS202 / SS304
Other non-standard L size pls contact sales



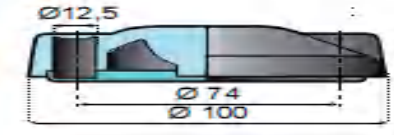
D80/100 with two fixed holes ,φ12.5





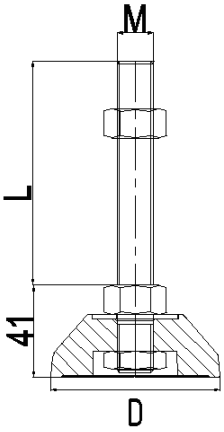
Code	D	M	L
AF-2	60,80,100	12/16/20/24	75/100/150/200

Anti-slip with rubber is availble
Material of rod :SS202 / SS304
Other non-standard L size pls contact sales



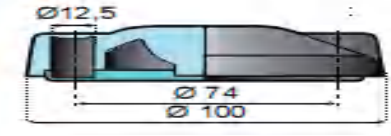
D100 with two fixed holes ,φ12.5





Code	D	M	L
AF-3	60,80,100,125	12/16/20/24	75/100/150/200

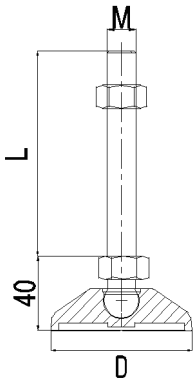
Anti-slip with rubber is availble
Material of rod :SS202/ SS304
Other non-standard L size pls contact sales



D100/125 with two fixed holes ,φ12.5

Articulated foot





Code	D	M	L
AF-4	60,80,100,125,150	12/16/20/24	75/100/150/200

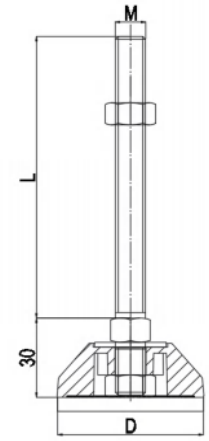
Material:SS304

Other non-standard L size pls contact sales



D100/125/150 with two fixed holes ,φ12.5





Code	D	M	L
AF-5	60,80,100,125,150	12/16/20/24	75/100/150/200

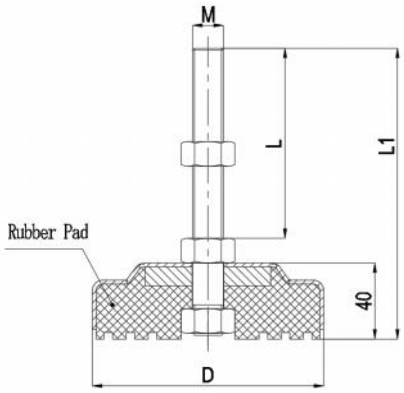
Material :SS304

Other non-standard L size pls contact sales



D100/125/150 with two fixed holes ,φ12.5





Anti-vibration Feet

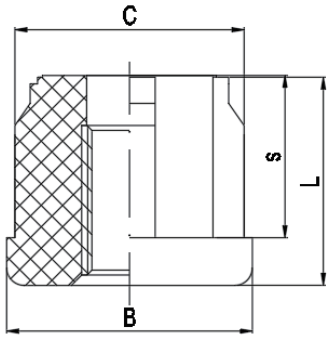
Code	D	M	L	L1	Material
AVF16	120	16	100	153	SS304
AVF20	150	20	100	158	

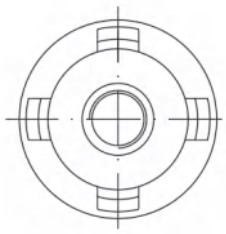
Threaded tube ends for round and square tubes

Round Tube Ends

Material: Polyamide ,thread bush in Nickel plataed brass





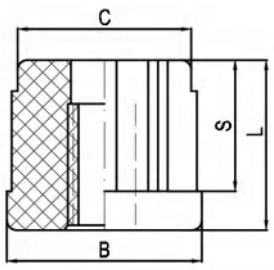


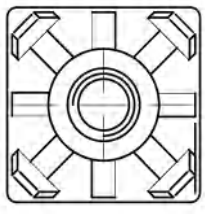
B	C	L	S	Thread Meric	
				M12	M16
38	35.5	46.5	29	——	TE-R38-M16
48	45.8	55	45	——	TE-R48-M16
50	48.4	49	38	——	TE-R50-M16

Square Tube Ends

Material: Polyamide ,thread bush in Nickel plataed brass





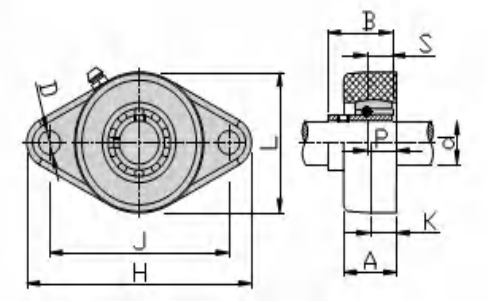




B	C	L	S	Thread Meric	
				M12	M16
38	35.4	43	35	——	TE-S38-M16
40	37.5	55	45	TE-S40-M12	TE-S40-M16
50	47.5	55	44	——	TE-S50-M16

Flange Bearing



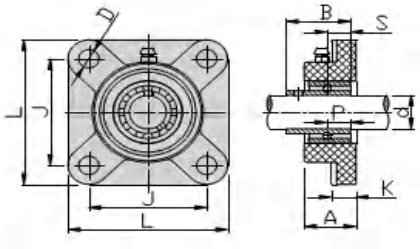




Material of housing : PBT
Material of bearing: Steel or SS304
Color of cap : Black or White

Code	d	H	J	L	K	A	D	B	S	P
UCFL204	20	113	90	64	11.4	27	11	31	12.7	15.4
UCFL205	25	131	99	70	13.5	29	11	34	14.3	17
UCFL206	30	147	117	80	13.3	31	11	38.1	15.9	19
UCFL207	35	164	130	90	16.1	33	13	42.9	17.5	18
UCFL208	40	176	144	100	20	38	14	49.2	19	21.5



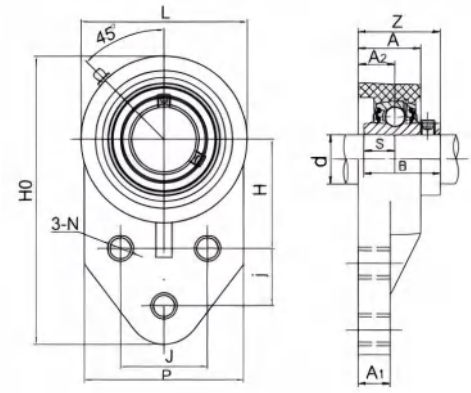




Material of housing : PBT
Material of bearing: Steel or SS304
Color of cap : Black or White

Code	d	L	J	A	D	B	S	P
UCFP204	20	86	63.5	12.7	11	31	12.7	18
UCFP205	25	95	70	14.3	11	34	14.3	17
UCFP206	30	107	83	14.3	11	38	15.9	19.2
UCFP207	35	118	92	155	13	43	17.5	21.5
UCFP208	40	130	102	17	14	49	19	23



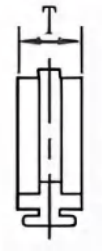




Material of housing : PBT
Material of bearing: Steel or SS304
Color of cap : Black or yellow

Code	d	H0	H	J	I	A2	A1	A	N	L	P	B	S	Z
UCFB204	20	108	42.9	38.1	22.2	19.7	11	31.2	11	63	62	31	12.7	38
UCFB205	25	121	46	41.3	28.6	21.3	12	33	11	70	63	34.1	14.3	41.1
UCFB206	30	139	52.4	47.6	31.8	22.9	15	35.4	11	83	76	38.1	15.9	47.6
UCFB207	35	158	60.3	50.8	31.8	24.5	17	37.5	13	94	89	42.9	17.5	50.8
UCFB208	40	178	67.3	54	35.5	26	19	39.5	13	103	99	49.2	19	54

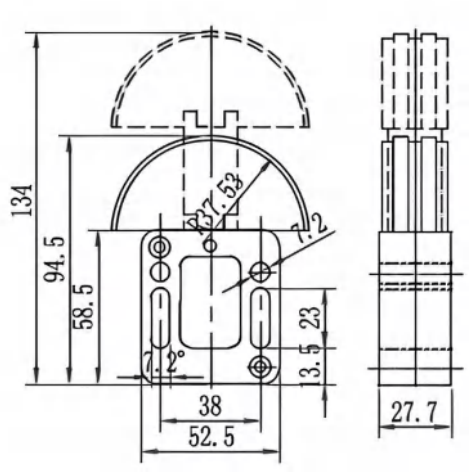
Roller chain tensioner



RCT1

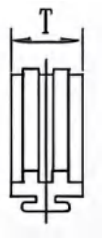
Material	
Chain Guide	UHMW-PE Green
Body	Plastic





Simplex roller chain code	
DIN/ISO Chain No.	ANSI Chain No.
08A-1	40
10A-1	50
12A-1	60
16A-1	80
20A-1	100
06B-1	-
08B-1	-
10B-1	-
12B-1	-
16B-1	-
20B-1	-

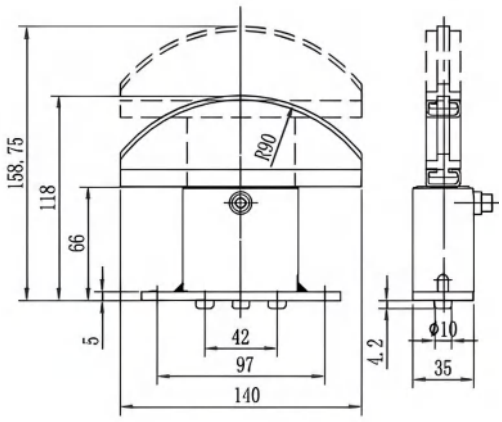
Max working load : 130N



RCT2

Material	
Chain Guide	UHMW-PE Green
Body	Carton Steel





Duplex roller chain code	
DIN/ISO Chain No.	ANSI Chain No.
08A-2	40-2
10A-2	50-2
12A-2	60-2
16A-2	80-2
20A-2	100-2
06B-2	-
08B-2	-
10B-2	-
12B-2	-
16B-2	-
20B-2	-

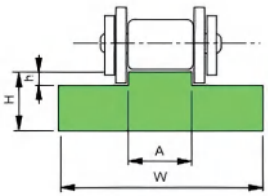
Max working load : 180N

Conveyor components

Roller chain guide - T type

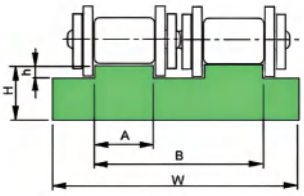
Material: UHMW 500





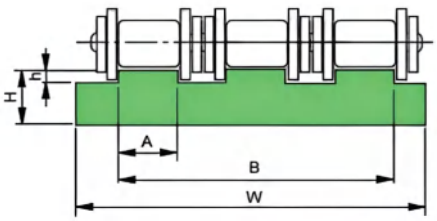
Code	Chain .ISO	pitch	W	H	A	h	L	Kg/m
X-T-06B1	06 B1	3/8"	15	10	5,4	1,5	2	0,13
X-T-08B1	08 B1	1/2"	20	10	7,4	2,2	2	0,16
X-T-08B1-15	08 B1	1/2"	20	15	7,4	2,2	2	0,26
X-T-10B1	10 B1	5/8"	20	10	9,2	2,6	2	0,16
X-T-10B1	10 B1	5/8"	20	15	9,2	2,6	2	0,26
X-T-12B1	12 B1	3/4"	25	10	11,3	2,4	2	0,21
X-T-12B1-15	12 B1	3/4"	25	15	11,3	2,4	2	0,32
X-T-16B1-15	16 B1	1"	40	15	16,5	3,5	2	0,47
X-T-16B1	16 B1	1"	40	20	16,5	3,5	2	0,66
X-T-20B1-15	20 B1	1 1/4"	45	15	19	4,3	2	0,53
X-T-20B1	20 B1	1 1/4"	45	20	19	4,3	2	0,72
X-T-24B1	24 B1	1 1/2"	60	15	24,6	5,6	2	0,78
X-T-28B1	28 B1	1 3/4"	75	20	30	6,9	2	1,13
X-T-32B1	32 B1	2	85	20	30	7,8	2	1,21





Code	Chain .ISO	pitch	W	H	A	h	B	L	Kg/m
X-T2-06B2	06 B2	3/8"	25	10	5,4	1,5	16	2	0.23
X-T2-08B2	08 B2	1/2"	35	10	7,4	2,2	21	2	0,31
X-T2-10B2	10 B2	5/8"	40	10	9,2	2,6	26	2	0,34
X-T2-10B2-15	10 B2	5/8"	40	15	9,2	2,6	26	2	0,52
X-T2-12B2	12 B2	3/4"	45	10	11,3	2,4	31	2	0,40
X-T2-12B2-15	12 B2	3/4"	45	15	11,3	2,4	31	2	0,60





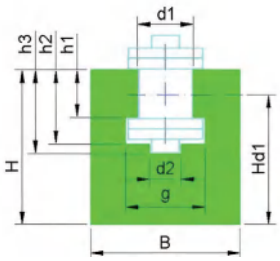
Code	Chain .ISO	pitch	W	H	A	h	B	L	Kg/m
X-T3-06B3	06 B3	3/8"	35	10	5,4	1,5	25,9	2	0,31
X-T3-08B3	08 B3	1/2"	45	10	7,4	2,2	35,3	2	0,38
X-T3-08B3-15	08 B3	1/2"	45	15	7,4	2,2	35,3	2	0,59
X-T3-08B3-20	08 B3	1/2"	45	20	7,4	2,2	35,3	2	0,81
X-T3-10B3	10 B3	5/8"	55	10	9,2	2,6	42,5	2	0,45
X-T3-12B3	12 B3	3/4"	65	10	11,3	2,4	50,3	2	0,55
X-T3-16B3	16 B3	1"	95	15	16,5	3,	80,3	2	1,17

Conveyor components

Roller chain guide - K type

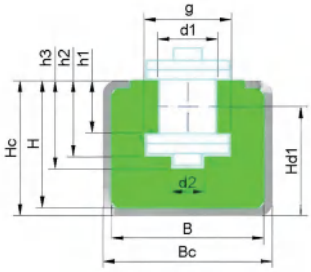
Material: UHMW 500

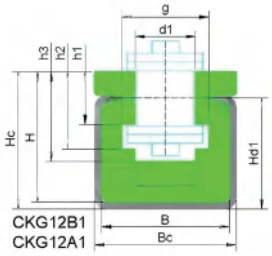




Type	Chain.ISO	Pitch	B	H	Hd1	Kg/m
X-K-06B1	06B-1	3/8"	20	25	22.1	0,41
X-K-08B1	08B-1	1/2"	24	30	26.1	0,56
X-K-10B1	10B-1	5/8"	30	35	30.2	0,83
X-K-12B1	12B-1	3/4"	40	35	29.2	1,11
X-K-16B1	16B-1	1"	40	45	36.5	1,23
X-K-20B1	20B-1	1 1/4"	50	50	40.2	1,73
X-K-24B1	24B-1	1 1/2"	60	60	47.3	2,33
X-K-28B1	28B-1	1 3/4"	60	70	54.5	3,17
X-K-32B1	32B-1	2"	70	75	59.5	3,26

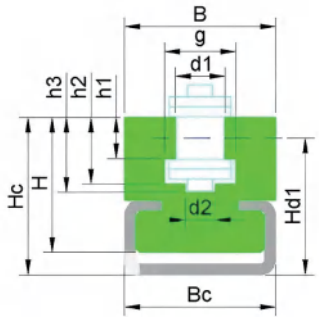






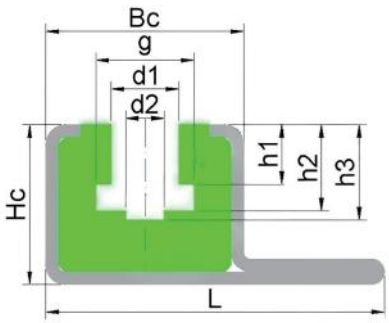
Type	Chain.ISO	Pitch	Profile	Bc	Hc	Hd1	Kg/m
X-CKG-06B1	06B-1	3/8"	C10	30	24	21.1	1.37
X-CKG-08B1	08B-1	1/2"	C10	30	24	20.1	1.35
X-CKG-10B1	10B-1	5/8"	C10	30	24	19.2	1.3
X-CKG-12B1-24	12B-1	3/4"	C10	30	24	18.2	1.26
X-CKG-12B1-28	12B-1	3/4"	C10	30	28	22.2	1.3
X-CKG-16B1	16B-1	1"	C11	45	40	31.5	2.93

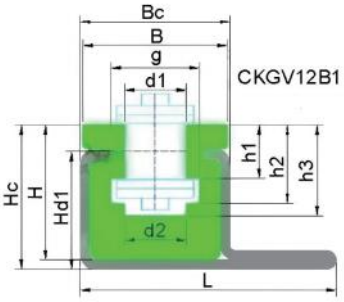




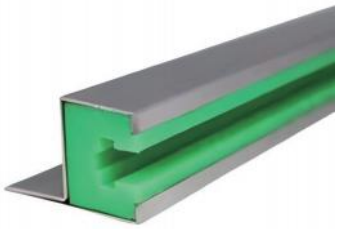
Type	Chain.ISO	Pitch	Prof	Bc	Hc	Hd1	B	H	Kg/m
X-CK-06B1	06B-1	3/8"	C3	20	23	20.1	20	20	0,62
X-CK-08B1	08B-1	1/2"	C5	28	30	25.1	24	26	1,45
X-CK-10B1	10B-1	5/8"	C5	28	32	26.2	28	28	1,40
X-CK-12B1	12B-1	3/4"	C9	38	42	35.2	32	37	1,71
X-CK-16B1	16B-1	1"	C9	38	52	42.5	40	47	1,60
X-CK-20B1	20B-1	1 1/4"	C12	60	59	47.2	60	54	4,80
X-CK-24B1	24B-1	1 1/2"	C12	60	69	54.3	60	64	5,00
X-CK-28B1	28B-1	1 3/4"	C12	60	78	60.5	70	73	6,20
X-CK-32B1	32B-1	2"	C12	60	79	60.5	70	74	6,20

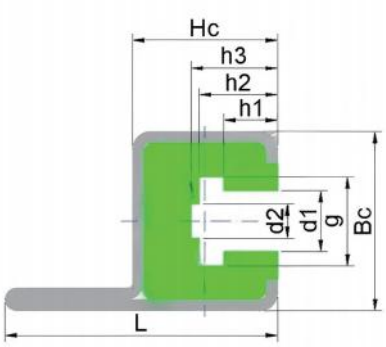


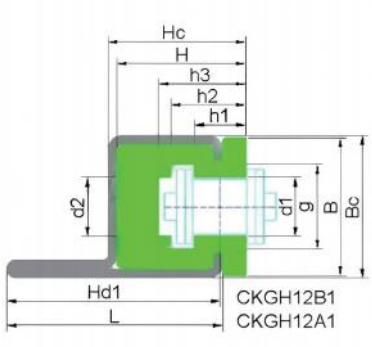




Type	Chain.ISO	Pitch	Profile	L	Bc	Hc	Hd1
X-CKGV-06B1	06B-1	3/8" x 7/32"	C15V	53	31	25	22.1
X-CKGV-08B1	08B-1	1/2" x 5/16"	C15V	53	31	25	21.1
X-CKGV-10B1	10B-1	5/8" x 3/8"	C15V	53	31	25	20.2
X-CKGV-12B1-24	12B-1	3/4" x 7/16"	C15V	53	31	25	19.2
X-CKGV-12B1-28	12B-1	3/4" x 7/16"	C15V	53	31	28	22.2
X-CKGV-16B1	16B-1	1" x 17 mm	C17V	67	45	40	31.5
X-CKGV-V20B1	20B-1	1 1/4" x 3/4"	C17V	67	45	40	30.2







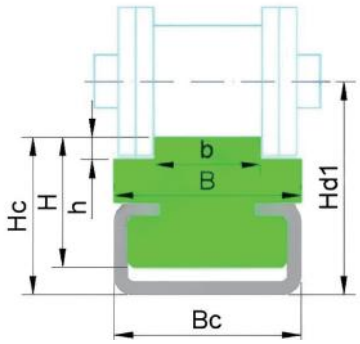
Type	Chain.ISO	Pitch	Profile	L	Bc	Hc	Hd1
CKGH06B1	06B-1	3/8" x 7/32"	C14H	47	31	25	44.1
CKGH0831	083-1	1/2" x 3/16"	C14H	47	31	25	44.6
CKGH08B1	08B-1	1/2" x 5/16"	C14H	47	31	25	43.1
CKGH10B1	10B-1	5/8" x 3/8"	C14H	47	31	25	42.2
CKGH12B1-24	12B-1	3/4" x 7/15"	C14H	47	31	25	41.2
CKGH12B1-28	12B-1	3/4" x 7/16"	C14H	47	31	28	44.2
CKGH16B1	16B-1	1" x 17 mm	C16H	62	45	40	53.5
CKGH20B1	20B-1	1 1/4" x 3/4"	C16H	62	45	40	52.2

Conveyor components

Roller chain guide - CT type

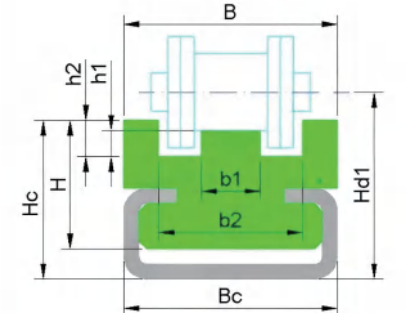
Material: UHMW 500





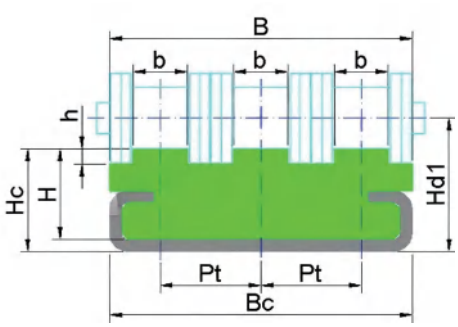
Type	Chain.ISO	Pitch	Profile	Bc	Hc	Hd1	B	H
X-CT-06B1	06B-1	3/8"	C3	20	17	20.2	17	14
X-CT-08B1	08B-1	1/2"	C3	20	17	21.3	17	14
X-CT-10B1	10B-1	5/8"	C3	20	17	22.1	17	14
X-CT-12B1-17	12B-1	3/4"	C3	20	17	23	20	14
X-CT-12B1-18	12B-1	3/4"	C5	28	18	24	24	14
X-CT-16B1	16B-1	1"	C5	28	18	25.9	24	14
X-CT-20B1	20B-1	1 1/4"	C5	28	18	27.5	28	14
X-CT-24B1	24B-1	1 1/2"	C9	38	30	42.7	33	23
X-CT-28B1	28B-1	1 3/4"	C9	38	30	44	38	23
X-CT-32B1-30	32B-1	2"	C9	38	30	44.6	38	23
X-CT-32B1-35	32B-1	2"	C12	60	35	49.6	60	25





Type	Chain.ISO	Pitch	Profile	Bc	Hc	Hd1	B	H
X-CT2-06B1	06B-1	3/8"	C3	20	15	17.1	21	12
X-CT2-08B1	08B-1	1/2"	C3	20	17	20.1	24	14
X-CT2-10B1	10B-1	5/8"	C5	28	21	24.7	27	17
X-CT2-12B1	12B-1	3/4"	C5	28	21	24.8	30	17
X-CT2-16B1	16B-1	1"	C9	38	29	34.3	45	24
X-CT2-20B1	20B-1	1 1/4"	C9	38	31	37.9	51	26





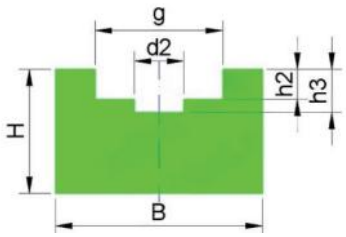
Type	Chain.ISO	Pitch	Profile	Bc	Hc	Hd1	B	H
X-CT3-06B3	06B-3	3/8"	C5	28	16	25.7	13.4	19.2
X-CT3CT3-08B3	08B-3	1/2"	C5	28	17	35	13.5	21.3
X-CT3CT3-10B3	10B-3	5/8"	C4	50	17	42.1	13.4	22.1
X-CT3CT3-12B3	12B-3	3/4"	C4	50	17	49.7	12.9	23
X-CT3CT3-16B3	16B-3	1"	C6	80	19	79.4	13.8	26.9
X-CT3CT3-20B3	20B-3	1 1/4"	C6	80	22	90.9	16.5	31.5
X-CT3CT3-24B3	24B-3	1 1/2"	C6	80	22	120.1	16.9	34.7

Conveyor components

Roller chain guide - E&U type

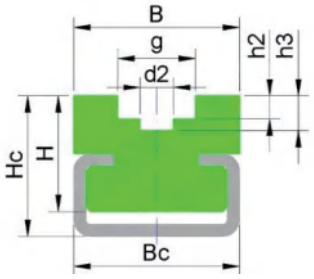
Material: UHMW 500





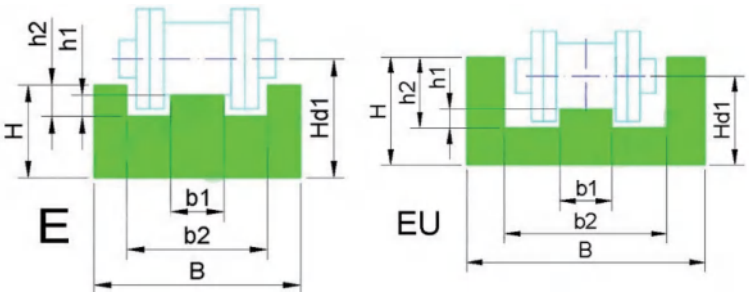
Type	Chain.ISO	Pitch	B	H
X-U-06B1	06B-1	3/8"	20	15
X-U-U08B1	08B-1	1/2"	25	15
X-U-U10B1	10B-1	5/8"	25	15
X-U-U12B1	12B-1	3/4"	25	20
X-U-U16B1	16B-1	1"	33	25
X-U-U20B1	20B-1	1 1/4"	55	25
X-U-U24B1	24B-1	1 1/2"	60	30
X-U-U28B1	28B-1	1 3/4"	65	30
X-U-UU32B1	32B-1	2"	70	30





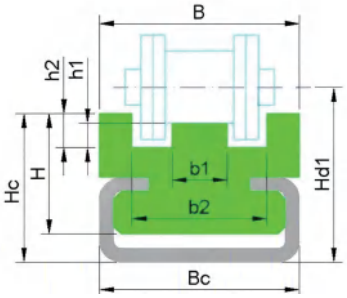
Type	Chain.ISO	Pitch	Profile	Bc	Hc
XCU-06B1	06B-1	3/8"	C3	20	17
XCU-08B1	08B-1	1/2"	C1	24	11
XCU-10B1	10B-1	5/8"	C5	28	18
XCU-12B1	12B-1	3/4"	C5	28	18
XCU-16B1	16B-1	1"	C9	38	30
XCU-20B1	20B-1	1 1/4"	C12	60	35
XCU-24B1	24B-1	1 1/2"	C12	60	40
XCU-28B1	28B-1	1 3/4"	C12	60	45
XCU-32B1	32B-1	2"	C12	60	45





Type	Chain.ISO	Pitch	B	H	Hd1
X-E-06B1	06B-1	3/8"	21	7	9.1
X-E-08B1	08B-1	1/2"	24	11	14.1
X-E-10B1	10B-1	5/8"	27	14	17.7
X-E-12B1	12B-1	3/4"	30	15	18.8
X-E-16B1	16B-1	1"	45	16	21.3
X-E-20B1	20B-1	1 1/4"	51	18	24.9
X-EU-06B1	06B-1	3/8"	26	7	9.6
X-EU-08B1	08B-1	1/2"	31	14	11.8
X-EU-10B1	10B-1	5/8"	36	16	13.5
X-EU-12B1	12B-1	3/4"	40	17	13.9
X-EU-16B1	16B-1	1"	60	23	17.7
X-EU-20B1	20B-1	1 1/4"	67	27	21





Type	Chain.ISO	Pitch	Profile	Bc	Hc	Hd1	B	H
X-CE-06B1	06B-1	3/8"	C3	20	15	17.1	21	12
X-CE-08B1	08B-1	1/2"	C3	20	17	20.1	24	14
X-CE-10B1	10B-1	5/8"	C5	28	21	24.7	27	17
X-CE-12B1	12B-1	3/4"	C5	28	21	24.8	30	17
X-CE-16B1	16B-1	1"	C9	38	29	34.3	45	24
X-CE-20B1	20B-1	1 1/4"	C9	38	31	37.9	51	26

LF



Description :A common used conveyor chain material with a low coefficient of friction
Primary Components: POM

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
LF	POM	-40	80	65	YES

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.3	0.28	0.28	0.26	0.28	0.26
Water	-	0.25	0.23	0.21	0.23	0.2
Water&Soap	-	0.18	0.17	0.16	0.17	0.15
Oil	-	0.13	-	-	-	-

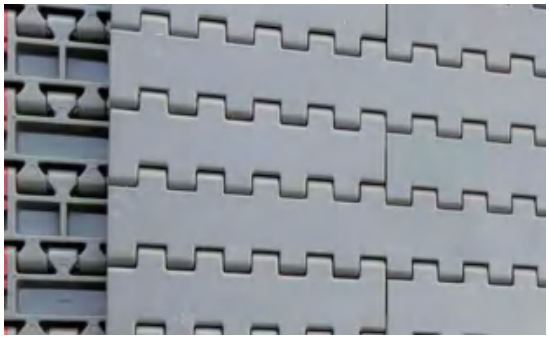
Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainles	UHMWPE
Dry	0.27	0.23
Water	0.23	0.2
Water&Soap	0.18	0.13

NOTE:
Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

PK





Description :High performance Material with a low coefcent of friction. This Material increase 20% wear resistance than LF material

Primary Components: POM

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
PK	POM	-40	90	65	YES

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.28	0.25	0.25	0.21	0.24	0.2
Water	-	0.2	0.18	0.16	0.18	0.15
Water&Soap	-	0.15	0.14	0.13	0.14	0.12
Oil	-	0.1	-	-	-	-

Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainless steel	UHMWPE
Dry	0.24	0.2
Water	0.19	0.16
Water&Soap	0.15	0.1

NOTE:

Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

AS



Description :Formulated to reduce or eliminate nuisance static buildup that can occur while conveying products or during product accumulation
Primary Components: Anti-Static POM,resistivity:10^9

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
AS	POM	-18	82	-	NO

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.25	0.27	0.2	0.25	0.27	0.24
Water	-	-	-	-	-	-
Water&Soap	-	-	-	-	-	-
Oil	-	-	-	-	-	-

Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainles	UHMWPE
Dry	0.27	0.22
Water	-	-
Water&Soap	-	-

NOTE:

Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

MWX



Description :Used in applications where chain is subject to abrasives conditions such as glass sand and dirt.
Primary Components: PA

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
MWX	PA	-40	105	-	NO

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.255	0.22	0.18	0.16	0.17	0.14
Water	-	0.2	0.17	0.14	0.15	0.14
Water&Soap	-	0.15	0.14	0.12	0.13	0.12
Oil	-	0.1	-	-	-	-

Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainless steel	UHMWPE
Dry	0.24	0.19
Water	0.2	0.13
Water&Soap	0.17	0.11

NOTE:

Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

PBS



Description :Used in high temperature chain conveyor applications
Primary Components: PP

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
PBS	PP	40	220	180	NO

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.35	0.35	0.28	0.3	0.29	0.22
Water	-	0.25	0.19	0.25	0.21	0.19
Water&Soap	-	0.2	0.16	0.2	0.14	0.1
Oil	-	0.1	-	-	-	-

Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainles	UHMWPE
Dry	0.35	0.3
Water	0.24	0.16
Water&Soap	0.2	0.2

NOTE:

Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

PPO



Description :Used in High temperature modular belt applications
Primary Components: PP

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
PPO	PP	40	200	180	NO

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.35	0.35	0.28	0.3	0.29	0.22
Water	-	0.25	0.19	0.25	0.21	0.19
Water&Soap	-	0.2	0.16	0.2	0.14	0.1
Oil	-	0.1	-	-	-	-

Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainles	UHMWPE
Dry	0.35	0.3
Water	0.24	0.16
Water&Soap	0.2	0.2

NOTE:

Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

PE



Description : A material used for low temperature working environment
Primary Components: Polyethylene (PE)

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
PE	PE	-60	70	65	YES

Friction Factors Between Material and Product

Lubrication	Product Material					
	Paper	Metal(Steel)	Alum.	Plastics &PET	Glass (returnable)	Glass (new)
Dry	0.3	0.28	0.28	0.26	0.28	0.26
Water	-	0.25	0.23	0.21	0.23	0.2
Water&Soap	-	0.18	0.17	0.16	0.17	0.15
Oil	-	0.13	-	-	-	-

Friction Factors Between Material and Product

Lubrication	Product Material	
	Carbon and Stainless steel	UHMWPE
Dry	0.27	0.23
Water	0.23	0.2
Water&Soap	0.18	0.13

NOTE:
Material properties and performance of fnal product are subject to variation according to operating conditions, e.g. environmental conditions, chemicals, cleanliness.

PA




Description : Wear resistance and high-intensity as well as good hardness and stillness
Primary Components: Polyamide (PA)

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
PA	PA	-40	180	-	NO

MC




Description :More Wear resistance than PA
less intensity than PA，More economy than PA
Primary Components: Monomer Casting Nylon(MC)

General information

Prefix	Material	Temperature			FDA Approval
		Celsius			
		Min	Max		
			dry	wet	
PA	PA	-40	100	-	NO

Stainless Steel

Chemical Composition

Standard of Country				Chemical Composition							
USA	German		Jpan	C Max	SI Max	Mn Max	P Max	S Max	Ni	Cr	Mo
AISI	W-Nr	DIN KURZNAME	JIS								
304	14301	XDCrNi189	SUS304	0.08	1	2	0.045	0.03	8.00-10.50	18.00-20.00	-
430	14016	X8Cr17	SUS430	0.12	0.75	1	0.04	0.03	0.6	16.00-18.00	-

Mechanical Properties

USA	German		Jpan	Tensile test(MIN)				Hardness(MAX)			
AISI	W-Nr	DIN KURZNAME	JIS	Y/S		T/S		Elongation	HB	HBR	Hv
				kg/mm2	N/mm2	kg/mm2	N/mm2				
304	14301	XDCrNi189	SUS304	21	206	53	520	40	187	90	200
430	14016	X8Cr17	SUS430	21	206	46	451	22	183	88	200

Pin materials

Flat top Chains (Plastic)	Pin	Remarks
All materials	AISI430	AISI304 is also availble
Flat top Chains (Metal)		
SS	AISI304	
S	AISI430	Suitable for magnetic system
Modular belts		
PP	PP	AISI304 is also availble
Acetal	PP or PBT	
PE	PBT	

Rubber Materials (NBR)



Description : with hardness of 60 ShA, applied on stainless steel chains ,hign wear resistance .
Widely used in bottleing industries.
Working temp : -30°C to +90°C
Chemical resistance : Against alkalines ,oils

Rubber Materials (TPE)



Description : with hardness of 40 to 70ShA,hign wear resistance
that guarantees product grip in inclined conveyors without lossing elasticity
Working temp : -30°C to +120°C
Chemical resistance : Against acids, alkalines ,oils