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Conveying/Packaging Solutions



PRODUCT CATALOGUE



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STEEL AND PLASTIC CHAINS

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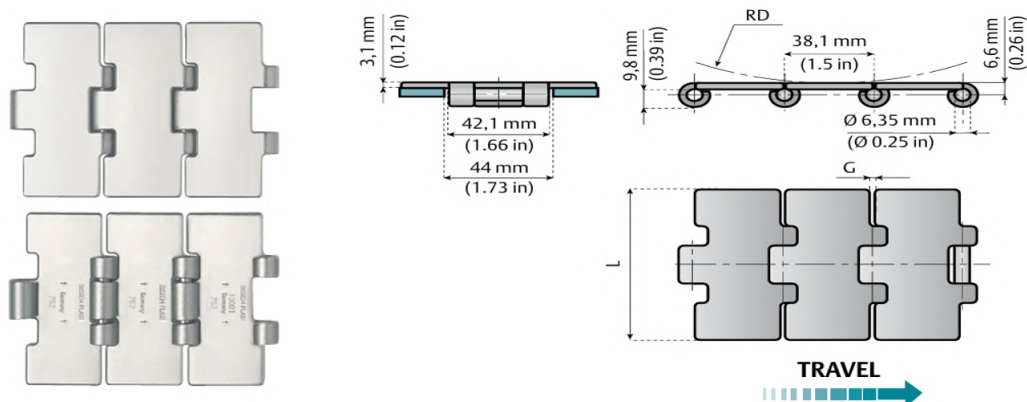


STEEL AND PLASTIC CHAINS



STEEL CHAINS

812/815 SERIES



Item Description	Material	Max. working load		Finish µm	Flatness (max)		Polished hinges	Width L		C		RD		Weight		
		N	lbs		mm	in		mm	in	mm	in	mm	in	Kg/m	lbs/ft	
S815-K300	C45	12000	2700	-	-	-	no	76.2	3	1.8	0.07	150	5.9	2.5	1.7	
S815-K325								82.5	3¼					2.6	1.7	
S815-K350								88.9	3½					2.7	1.8	
S815-K400								101.6	4					3.0	2.0	
S815-K450								114.3	4½					3.3	2.2	
S815-K600								152.4	6					4.2	2.8	
S815-K750								190.5	7½					5.1	3.4	
SSA815-K325	Austenitic	5300	1190	0.3	0.15	0.006	no	82.5	3¼	1.8	0.07	150	5.9	2.6	1.7	
SSA815-K330								83.8	3⅞					2.6	1.7	
SSA815-K350								88.9	3½					2.7	1.8	
SSA815-K400					0.2	0.008		101.6	4					3.0	2.0	
SSA815-K450								114.3	4½					3.3	2.2	
SSA815-K600								152.4	6					4.2	2.8	
SSA815-K750								190.5	7½					5.1	3.4	

Standard length: 80 pitched (3.05m - 10ft)

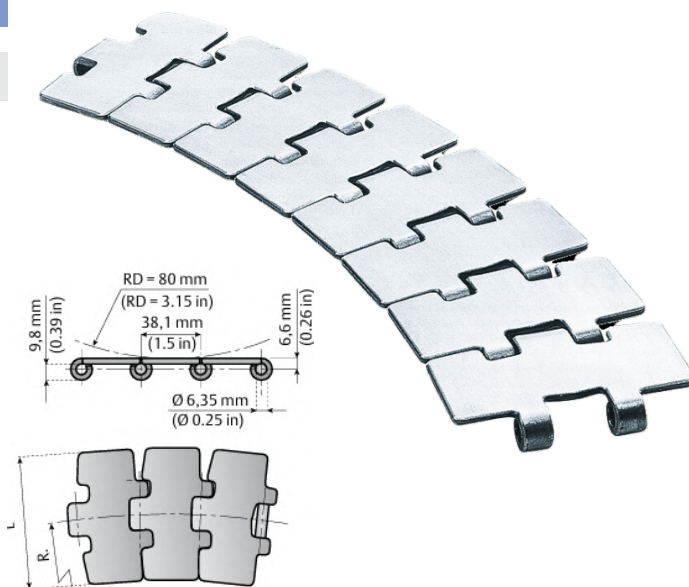
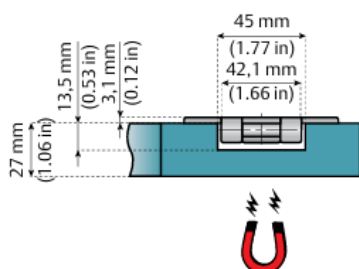
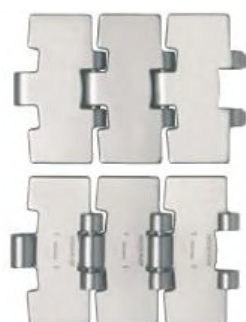
Breaking load according to standard ISO 4348 - DIN 8153



STEEL AND PLASTIC CHAINS

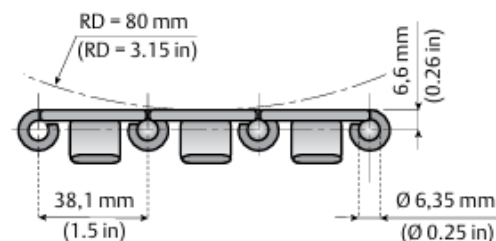
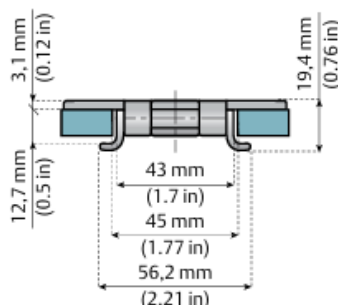
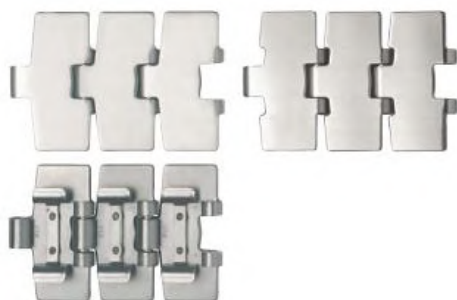
STEEL CHAINS

881M-881MO SERIES



Item Description	Material	Max. working load		Finish µm	Flatness (max)		Polished hinges	Width L		R min		Weight	
		N	lbs		mm	in		mm	in	mm	in	Kg/m	lbs/ft
SSL881MO-K325	STANDARD	5400	1220	0.6	0.1	0.004	yes	82.5	3¼	500	19.7	2.6	1.7
SS881M-K450					0.2	0.008		114.3	4½			3.1	2.1
SS881M-K750					0.3	0.012		190.5	7½			4.9	3.3
SSEL881MO-K325	Extra Plus	6000	1350	0.3	0.1	0.004	yes	82.5	3¼	500	19.7	2.6	1.7
SSE881MO-K330					0.15	0.006		83.8	3¼			2.7	1.8
SSE881M-K450					0.2	0.008		114.3	4½			3.1	2.1
SSE881M-K750					0.3	0.012		190.5	7½			4.9	3.3
SSEL881MO-K325HB	Extra Plus HB	6000	1350	0.3	0.1	0.004	yes	82.5	3¼	500	19.7	2.5	1.7
SSE881MO-K330HB					0.15	0.006		83.8	3¼			2.7	1.8
SSE881M-K450HB					0.2	0.008		114.3	4½			3.1	2.1
SSE881M-K750HB					0.3	0.016		190.5	7½			4.9	3.3

881 TAB-8810 TAB SERIES



STEEL AND PLASTIC CHAINS

STEEL CHAINS

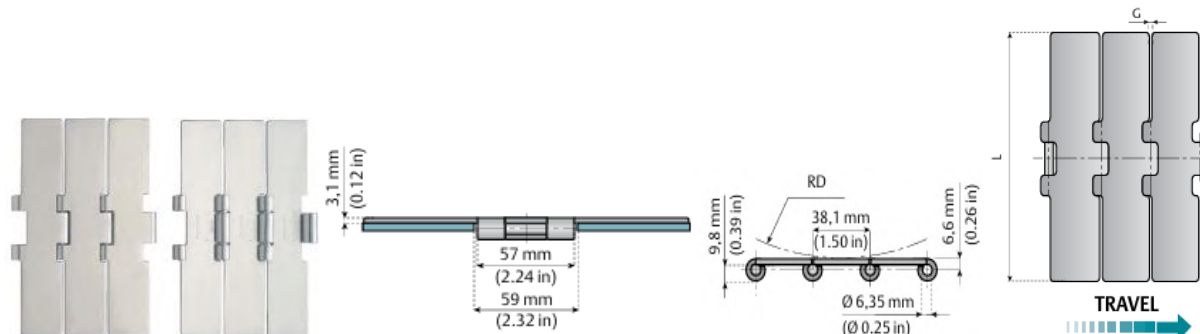
881 TAB-8810 TAB SERIES

Item Description	Material	Max. working load		Finish µm	Width L		R min		Weight	
		N	lbs		mm	in	mm	in	Kg/m	lbs/ft
SS881TAB-K325	STANDARD	4400	990	0.6	82.5	3¼	500	19.7	3.0	2.0
SS881TAB-K450					114.3	4½			3.0	2.0
SS881TAB-K750					190.5	7½			3.7	2.5
SSE881TAB-K325	EXTRA	4850	1090	0.3	82.5	3¼	500	19.7	3.0	2.0
SSE881RTAB-K325				0.6	82.5	3¼	200	7.9	3.0	2.0
SSE881TAB-K450				0.3	114.3	4½	500	19.7	3.7	2.5
SSE881TAB-K750					190.5	7½			5.5	3.7
SS881OTAB-K325	Extra Plus	6000	1350	0.3	82.5	3¼	500	19.7	3.0	2.0
SS881OTAB-K350					88.9	3½			3.2	2.2
SS881OTAB-K450					114.3	4½			3.7	2.5
SS881OTAB-K750					190.5	7½			5.5	3.7
SS881OTAB-325HB	Extra Plus HB	4850	1090	0.5	82.5	3¼			3.0	2.0

Standard length: 80 pitched (10ft - 3.05m)

Breaking load according to standard ISO 4348 - DIN 8153

8157 SERIES



Item Description	Material	Max. working load		Finish µm	Width L		G mm		RD		Weight	
		N	lbs		mm	in	mm	in	mm	in	Kg/m	lbs/ft
SSE8157-K750 SSE8157-K750HB	Extra Plus Extra Plus HB	10400	2340	0.3	190.5	7½	1.8	0.07	150	5.9	5.6	3.8

Standard length: 80 pitched (10ft - 3.05m)

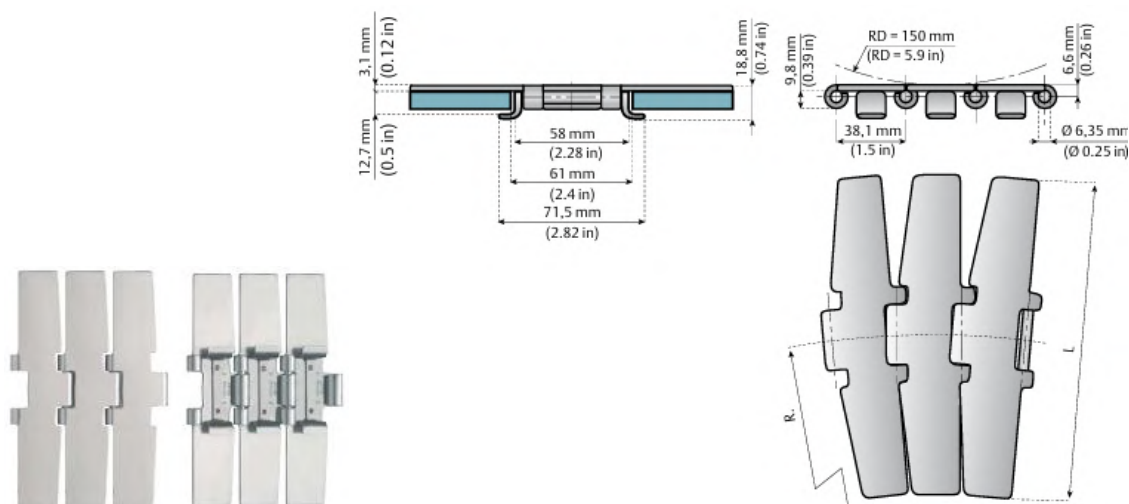
Breaking load according to standard ISO 4348 - DIN 8153



STEEL AND PLASTIC CHAINS

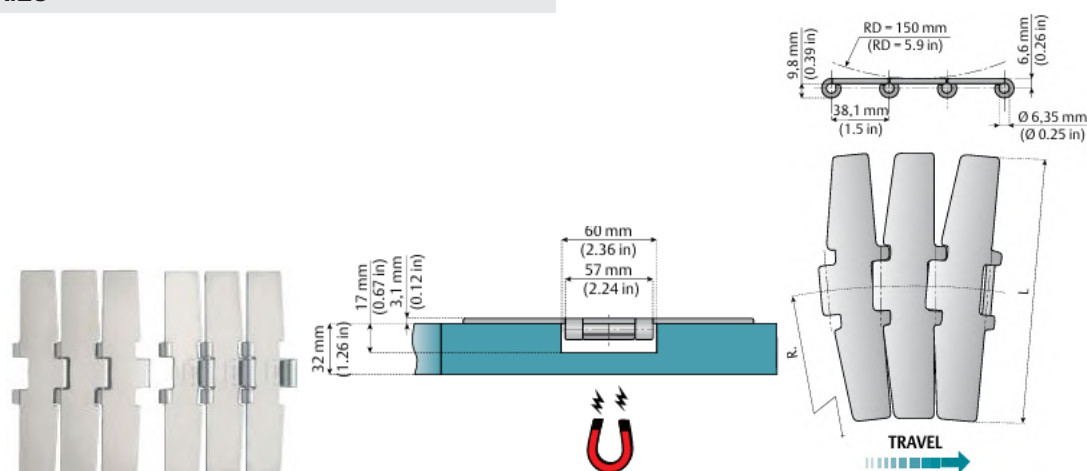
STEEL CHAINS

8857 TAB SERIES



Item Description	Material	Max. working load		Finish μm	Width L		R min		Weight	
		N	lbs		mm	in	mm	in	Kg/m	lbs/ft
SSE8857TAB-K750	Extra Plus	10400	2340	0.3	190.5	7½	750	29.5	6.1	4.1
SSE8857TAB-K750HB	Extra Plus HB									

8857 M SERIES



Item Description	Material	Max. working load		Finish μm	Width L		R min		Weight	
		N	lbs		mm	in	mm	in	Kg/m	lbs/ft
SSE8857M-K750	Extra Plus	10400	2340	0.3	190.5	7½	750	29.5	5.3	3.6
SSE8857M-K750HB	Extra Plus HB									

Standard length: 80 pitched (10ft - 3.05m)

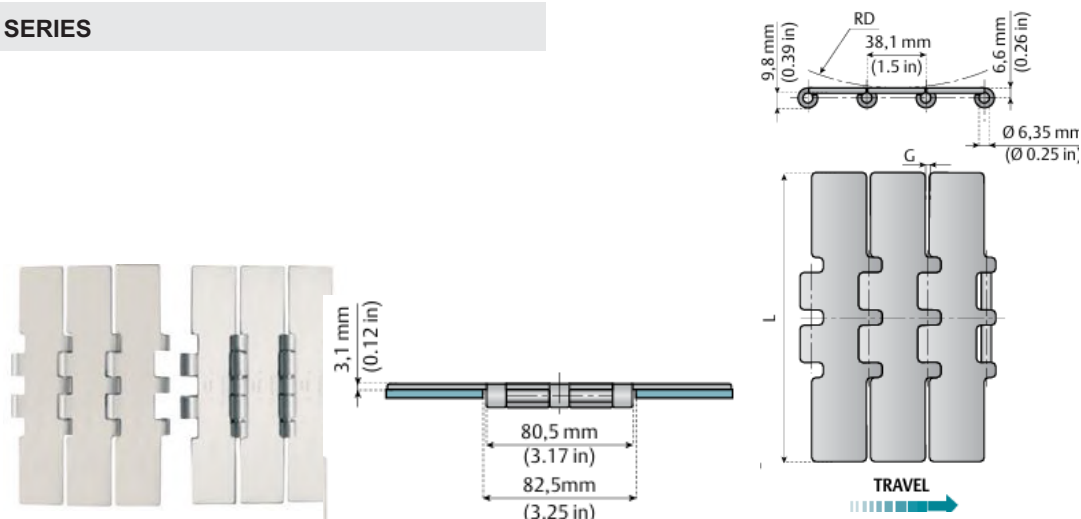
Breaking load according to standard ISO 4348 - DIN 8153



STEEL AND PLASTIC CHAINS

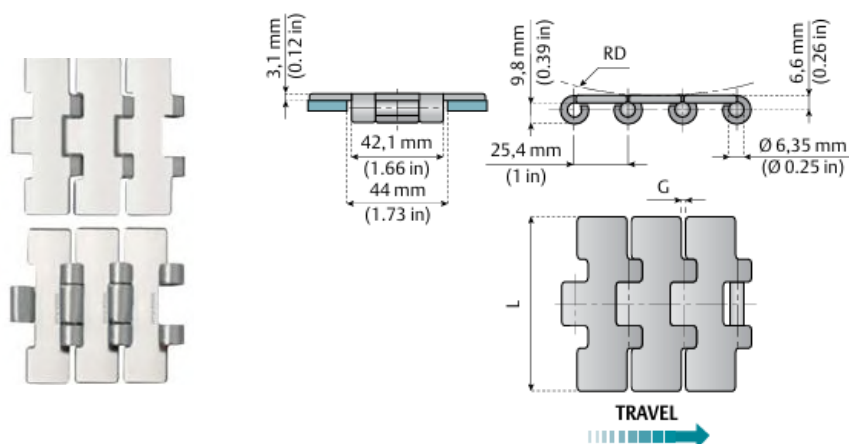
STEEL CHAINS

800-802-805 SERIES



Item Description	Material	Max. working load		Finish µm	Width L		G		RD		Weight	
		N	lbs		mm	in	mm	in	mm	in	Kg/m	lbs/ft
SS802-K750	STANDARD	10300	2620	0.6	190.5	7½	1.8	0.07	150	5.9	5.8	3.9
SSE805-K750	Extra Plus	15000	3370	0.3	190.5	7½	1.8	0.07	150	5.9	5.8	3.9
SSE805-K750							2.8	0.11	75	2.9	5.7	3.8
SSE805-K750HB	Extra Plus HB	15000	3370				1.8	0.07	150	5.9	5.8	3.9

515 SERIES



Item Description	Material	Max. working load		Finish µm	Width L		G		RD		Weight	
		N	lbs		mm	in	mm	in	mm	in	Kg/m	lbs/ft
SSE515-K217	EXTRA	5.200	1170	0.3	55.0	2 11/64	1.6	0.06	100	3.9	2.3	1.5
SSE515-K236					60.0	2 27/64					2.4	1.6
SSE515-K250					63.5	2 1/2					2.5	1.6
SSE515-K283					72.0	2 27/32					2.7	1.8
SSE515-K325					82.5	3 1/2					2.9	2.0
SSE515-K350					88.9	3 1/2					3.0	2.0
SSE515-K400					101.6	4					3.3	2.2

Standard length: 80 pitched (10ft - 3.05m)

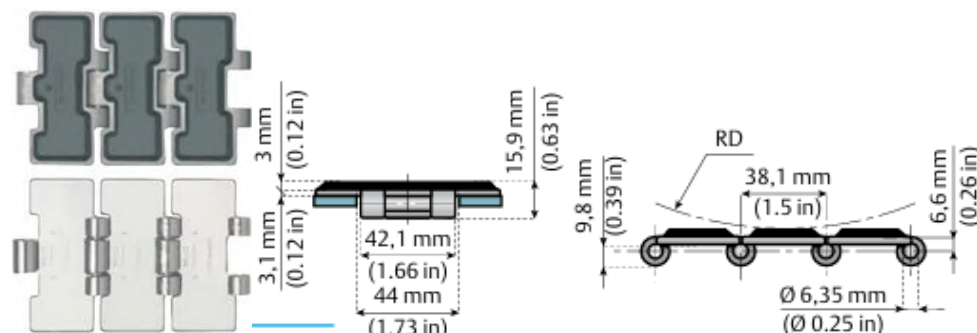
Breaking load according to standard ISO 4348 - DIN 8153



STEEL AND PLASTIC CHAINS

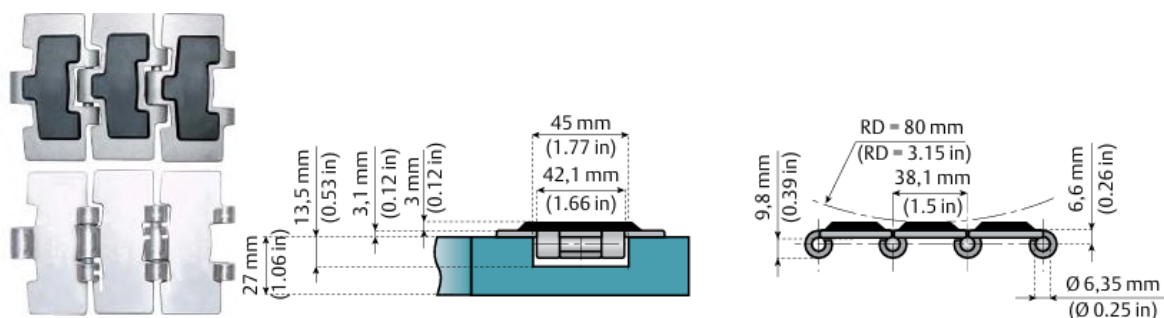
STEEL CHAINS

815VG-815VG TAB SERIES



Item Description	Material		Max. working load		Width L		G		RD		Weight	
	Chain	Rubber	N	lbs	mm	in	mm	in	mm	in	Kg/m	lbs/ft
SSER815-K325HBVG SSER815TAB-K325HBVG	Extra Plus HB	NBR	6000	1350	82.5	3¼	2.8	0.11	75	2.9	2.8	1.9
											3.4	2.3

881 MO VG SERIES

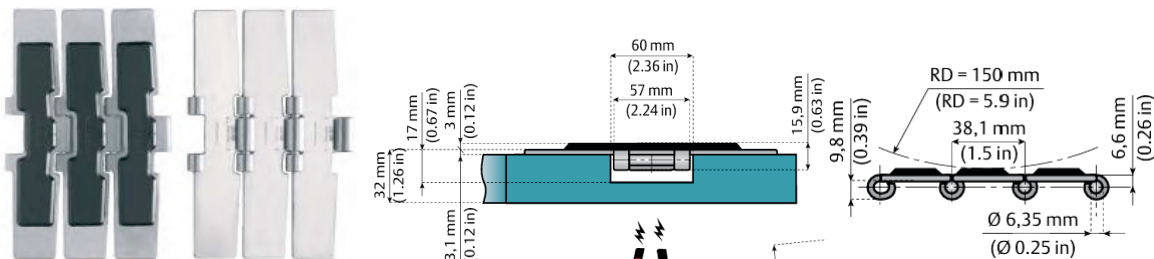


Item Description	Material		Max. working load		Width L		RD		Weight	
	Chain	Rubber	N	lbs	mm	in	mm	in	Kg/m	lbs/ft
SSE881MO-K325VG	Extra Plus	NBR	6000	1350	82.5	3¼	500	19.7	2.6	1.7

STEEL AND PLASTIC CHAINS

STEEL CHAINS

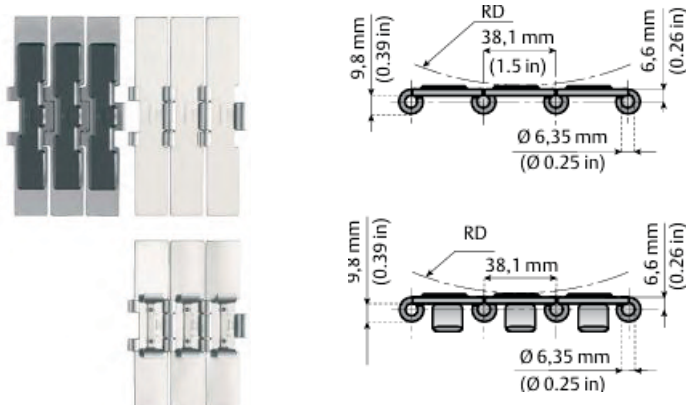
8857 VG SERIES



Item Description	Material		Max. working load		Width L		RD		Weight	
	Chain	Rubber	N	lbs	mm	in	mm	in	Kg/m	lbs/ft
SSE8857M-K750HBVG	Extra Plus	NBR	10400	2340	190.5	7½	750	29.5	5.7	3.8

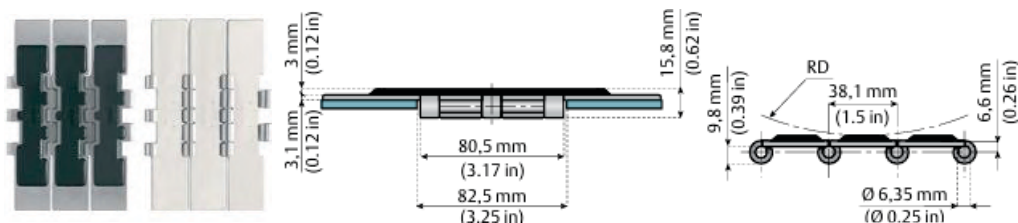
Standard length: 80 pitched (10ft - 3.05m)

8157 VG - 8157 TAB VG SERIES



Item Description	Material		Max. working load		Width L		G		RD		Weight	
	Chain	Rubber	N	lbs	mm	in	mm	in	mm	in	Kg/m	lbs/ft
SSE8157-K750HBVG	Extra Plus HB	NBR	10400	2340	190.5	7½	1.8	0.07	150	5.9	6.0	4.0
SSE8157TAB-K750HBVG											7.5	5.0

805 VG SERIES



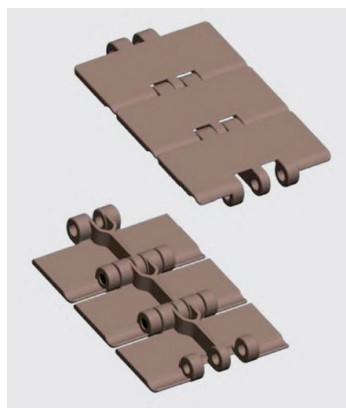
Item Description	Material		Max. working load		Width L		G		RD		Weight	
	Chain	Rubber	N	lbs	mm	in	mm	in	mm	in	Kg/m	lbs/ft
SSE805-K750HBVG	Extra Plus HB	NBR	15000	3370	190.5	7½	1.8	0.07	150	5.9	6.2	4.2



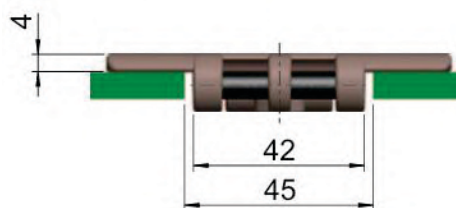
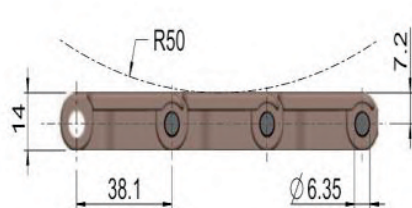
STEEL AND PLASTIC CHAINS

PLASTIC CHAINS

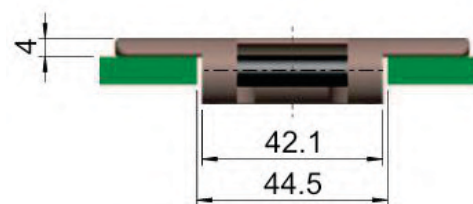
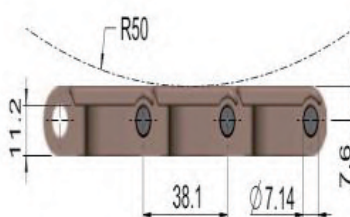
820 SERIES



	Width		N	lbf	Kg/m	lb/ft
	mm	inch				
LF820-K250	63.5	2½	5.000	1.125	0.79	0.53
LF820-K325	82.5	3¼			0.83	0.56
LF820-K330	83.8	3 ¹⁹ / ₆₄			0.85	0.57
LF820-K350	88.9	3½			0.87	0.58
LF820-K400	101.6	4			0.95	0.64
LF820-K450	114.3	4½			1.03	0.69
LF820-K600	152.4	6			1.25	0.84
LF820-K750	190.5	7½			1.47	0.99



828 SERIES



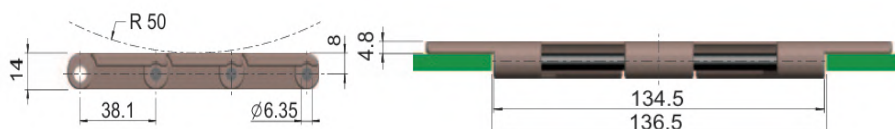
		mm	inch	N	lbf	Kg/m	lb/ft
LF828-K325	LF	82.5	3¼	6000	1350	1.10	0.74
LF828-K330		83.8	3 ¹⁹ / ₆₄			1.15	0.77



STEEL AND PLASTIC CHAINS

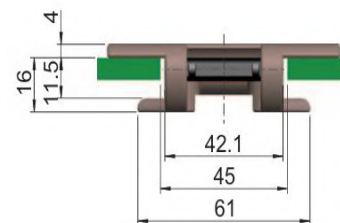
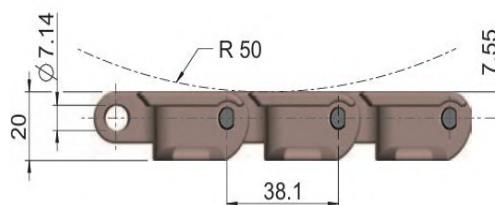
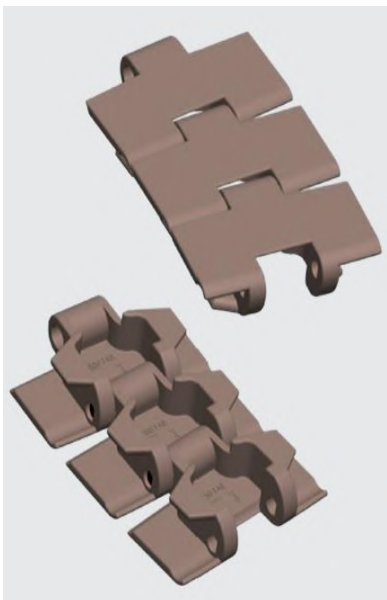
PLASTIC CHAINS

821 SERIES



		mm	inch	N	lbf	Kg/m	lb/ft
LF821-K750	LF	190.5	7½	8.300	1900	2.50	1.68
LF821-K1000		254.0	10			2.95	1.98
LF821-K1200		304.8	12			3.25	2.18

880 SERIES



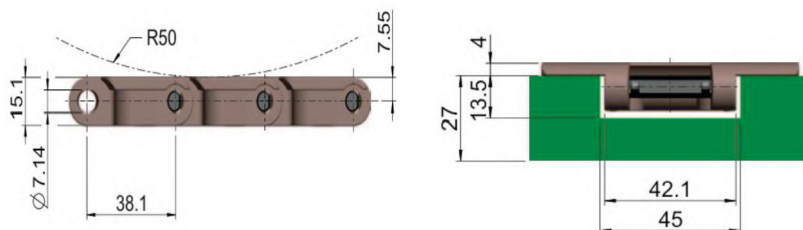
		mm	inch	N	lbf	Kg/m	lb/ft
LF880TAB-K325	LF	82.50	3¼	6.000	1.325	0.98	0.66
LF880TAB-K350		88.90	3½			1.01	0.68
LF880TAB-K450		114.30	4½			1.08	0.73



STEEL AND PLASTIC CHAINS

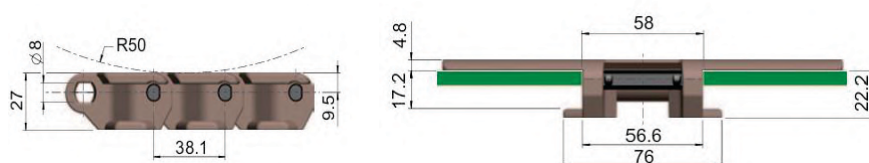
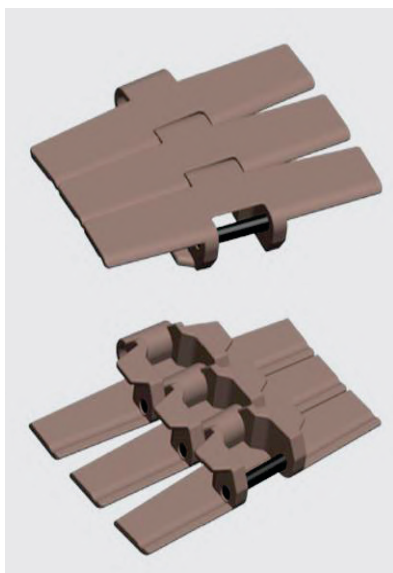
PLASTIC CHAINS

880M SERIES



		mm	inch	N	lbf	Kg/m	lb/ft
LF880M-K325	LF	82.50	3½	5.700	1.260	0.98	0.66
LF880M-K330		83.80	3¼			0.98	0.66
LF880M-K450		114.30	4½			1.15	0.73

882 TAB SERIES



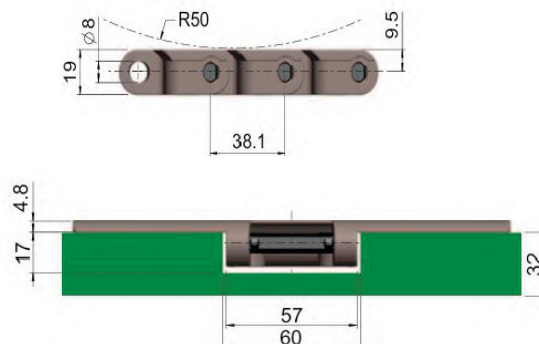
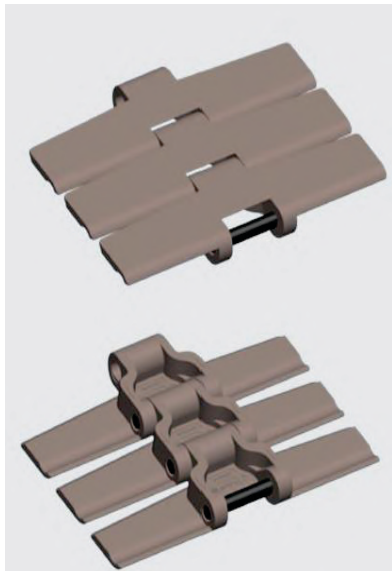
		mm	inch	N	lbf	Kg/m	lb/ft
LF882TAB-K450	LF	114.30	4½	10.000	2.250	2.03	1.36
LF882TAB-K750		190.50	7½			2.46	1.65
LF882TAB-K1000		254.00	10			2.87	1.93
LF882TAB-K1200		304.00	12			3.41	2.29



STEEL AND PLASTIC CHAINS

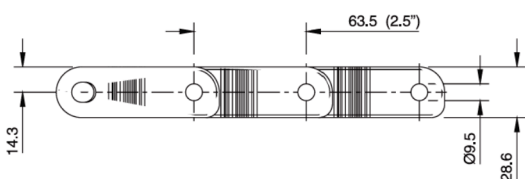
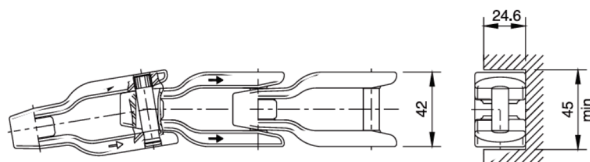
PLASTIC CHAINS

882 M SERIES



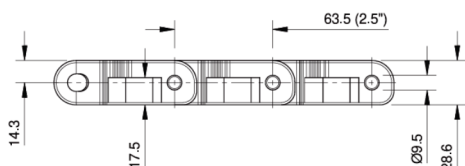
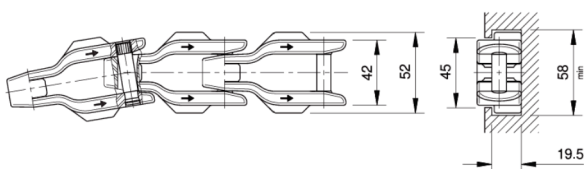
	mm	inch	N	lbf	Kg/m	lb/ft
LF882M-K750	190.5	7½			2.15	1.44
LF882M-K1000	254.0	10	10.000	2.250	2.45	1.65
LF882M-K1200	304.8	12			2.70	1.81

CC 600 SERIES



Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal					
42.0	1.66	1.20	3950	50	457
NC-Acetal					
42.0	1.66	1.20	3950	50	457
WPP-Polypropylene					
42.0	1.66	1.00	1975	50	457

CC 600 TAB



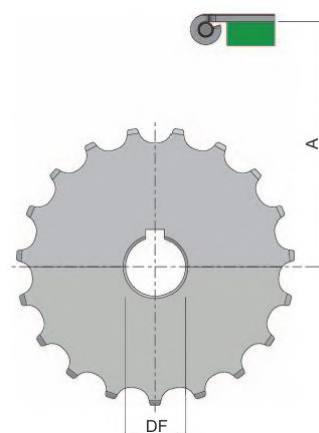
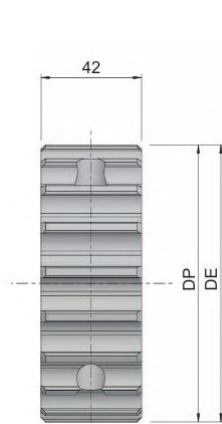
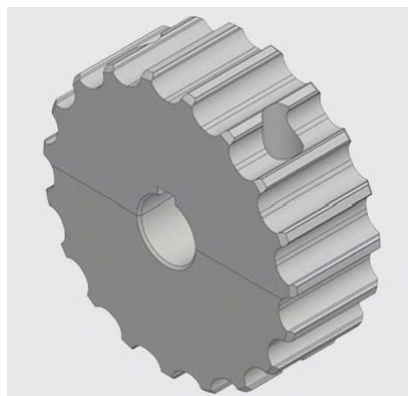
Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal					
42.0	1.66	1.25	3950	50	457
NC-Acetal					
42.0	1.66	1.25	3950	50	457
WPP-Polypropylene					
42.0	1.66	1.05	1975	50	457



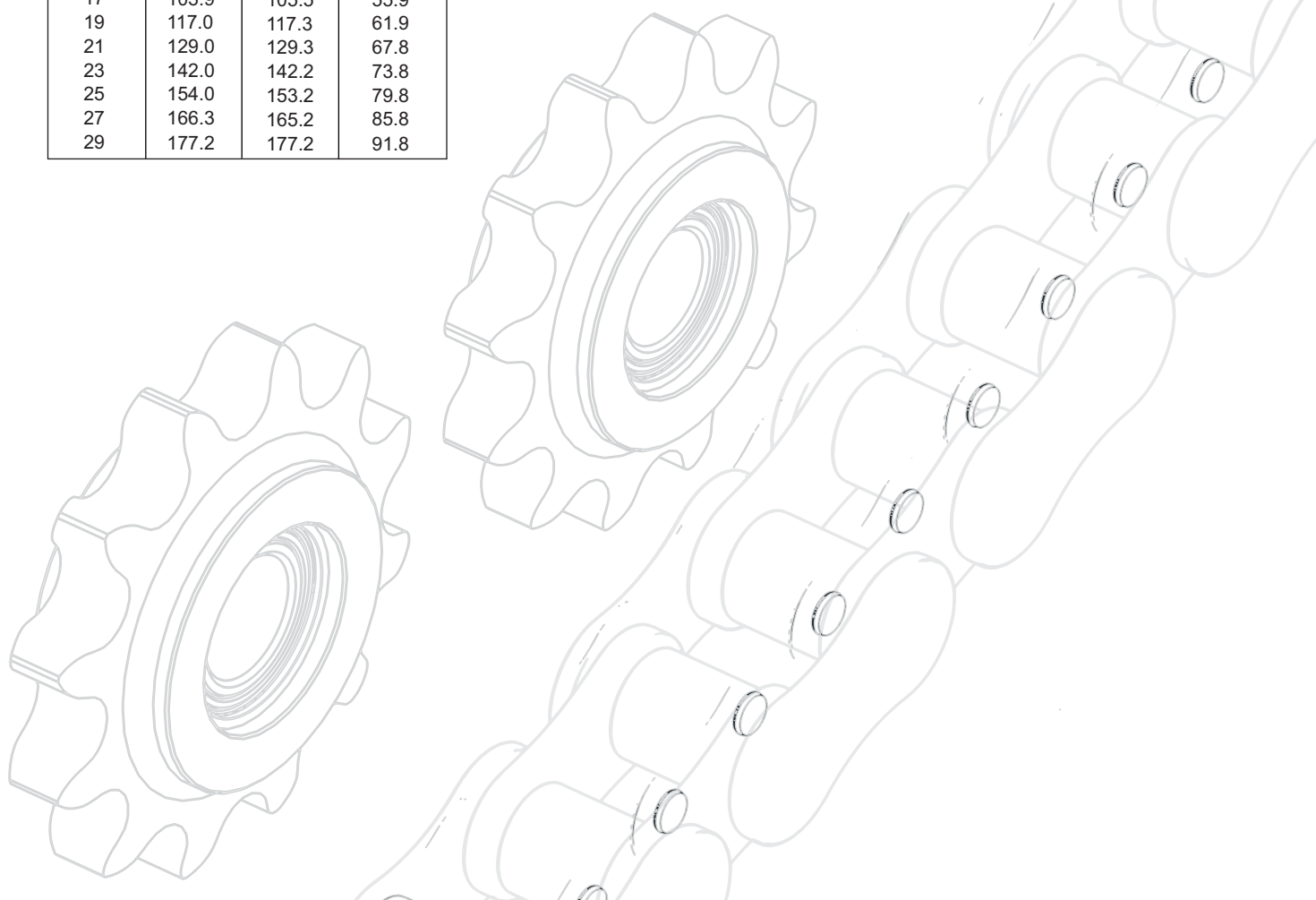
STEEL AND PLASTIC CHAINS

SPROCKETS FOR STEEL & PLASTIC CHAINS

812/815/881M SERIES MACHINED SPLIT



Teeth	DE	DP	A
	mm	mm	mm
17	103.9	105.5	55.9
19	117.0	117.3	61.9
21	129.0	129.3	67.8
23	142.0	142.2	73.8
25	154.0	153.2	79.8
27	166.3	165.2	85.8
29	177.2	177.2	91.8

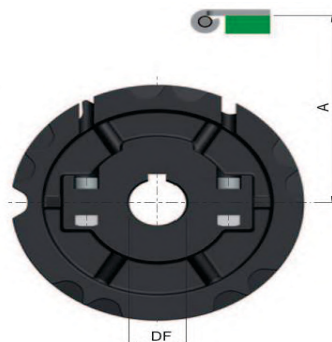
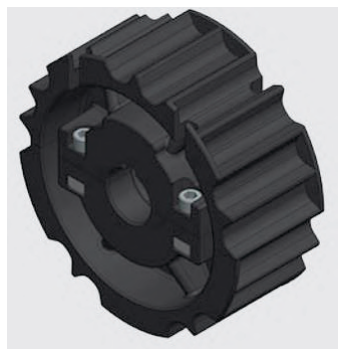




STEEL AND PLASTIC CHAINS

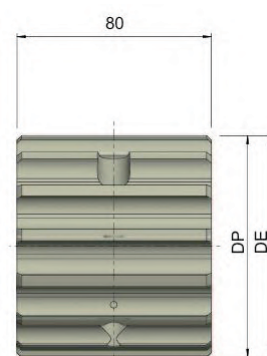
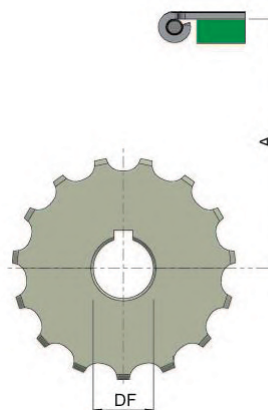
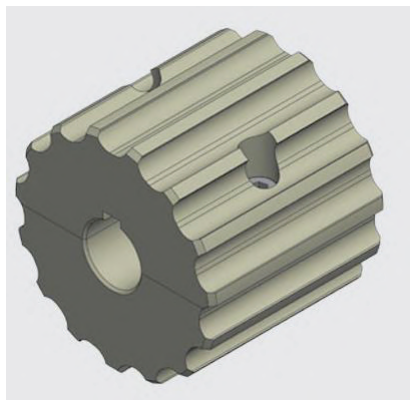
SPROCKETS FOR STEEL & PLASTIC CHAINS

812/815/8810M SERIES MOULDED SPLIT



Teeth	DE mm	DP mm	A mm
21	129.0	129.3	67.8
23	142.0	142.2	73.8
25	154.0	153.2	79.8

802/805/800/821 SERIES MACHINED SPLIT



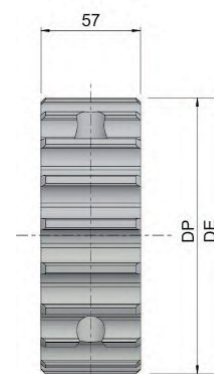
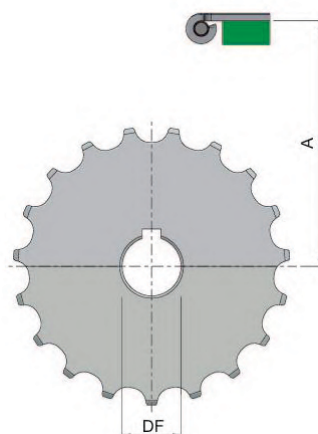
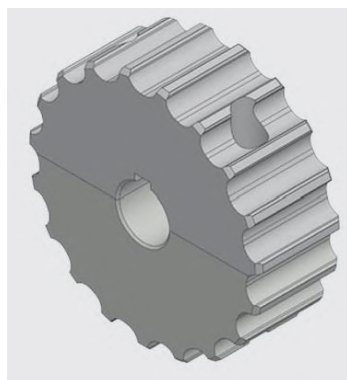
Teeth	DE mm	DP mm	A mm
15	93.0	93.7	45.9
17	103.9	105.5	55.9
19	117.0	117.3	61.9
21	129.0	129.3	67.8
23	142	142.2	73.8
25	154.0	153.2	79.8
27	166.8	165.2	85.8
29	178.5	177.2	91.8



STEEL AND PLASTIC CHAINS

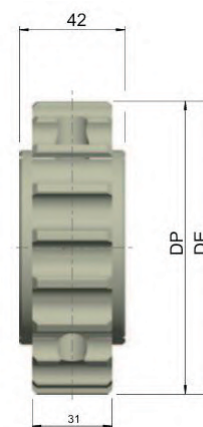
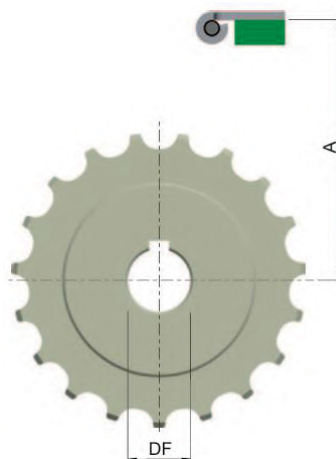
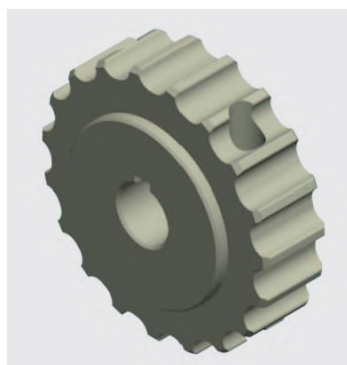
SPROCKETS FOR STEEL & PLASTIC CHAINS

8157/8857 SERIES MACHINED SPLIT



Teeth	DE	DP	A
	mm	mm	mm
17	103.9	105.5	55.9
19	117.0	117.3	61.9
21	129.0	129.3	67.8
23	142.0	142.2	73.8
25	154.0	153.2	79.8
27	166.8	165.2	85.8
29	178.5	177.2	91.8

881/8810 TAB SERIES MACHINED SPLIT

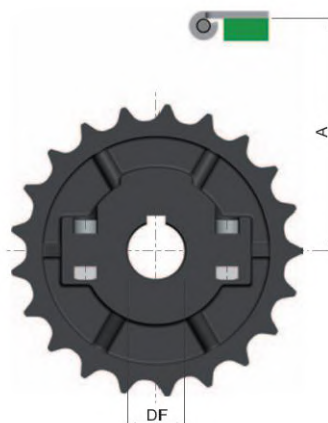


Teeth	DE	DP	A
	mm	mm	mm
17	103.9	105.5	55.9
19	117.0	117.3	61.9
21	129.0	129.3	67.8
23	142.0	142.2	73.8
25	154.0	153.2	79.8
27	166.8	165.2	85.8
29	178.5	177.2	91.8

STEEL AND PLASTIC CHAINS

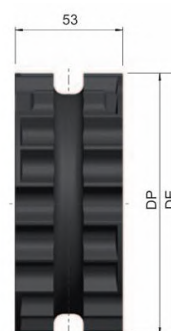
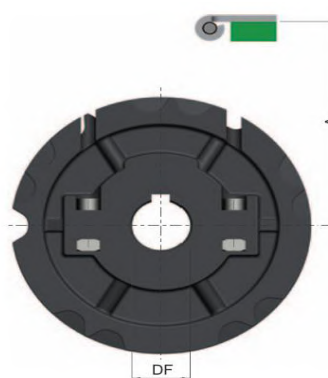
SPROCKETS FOR STEEL & PLASTIC CHAINS

881/8810 TAB SERIES MOULDED SPLIT



Teeth	DE mm	DP mm	A mm
21	129.0	129.3	67.8
23	142.0	142.2	73.8
25	154.0	153.2	79.8

820 SERIES MOULDED SPLIT



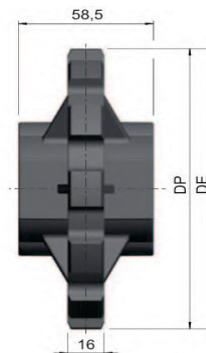
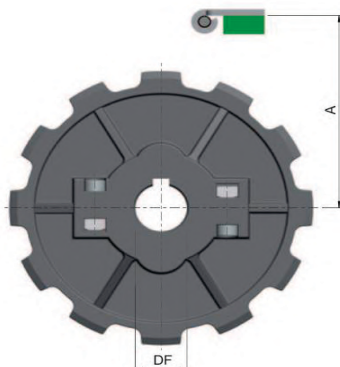
Teeth	DE mm	DP mm	A mm
10	122	123.3	65.3
11	135	135.2	71.2
12	147.3	147.2	77.2



STEEL AND PLASTIC CHAINS

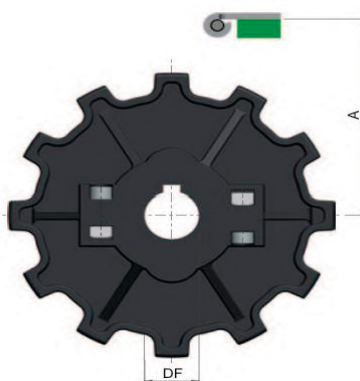
SPROCKETS FOR STEEL & PLASTIC CHAINS

828/880 SERIES MOULDED SPLIT



Teeth	DE mm	DP mm	A mm
10	122	123.3	65.3
11	135	135.2	71.2
12	147.3	147.2	77.2

882 TAB/882M/8257 SERIES MOULDED SPLIT



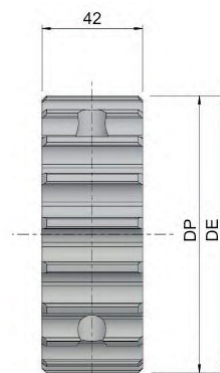
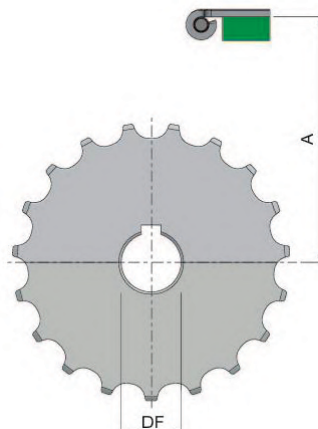
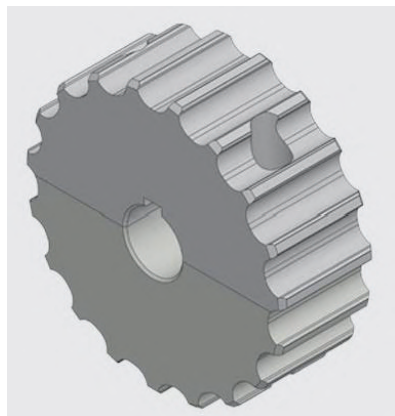
Teeth	DE mm	DP mm	A mm
10	125	123.3	66.5
11	137	135.2	72.4
12	149	147.2	78.4



STEEL AND PLASTIC CHAINS

SPROCKETS FOR STEEL & PLASTIC CHAINS

515 SERIES MACHINED SPLIT

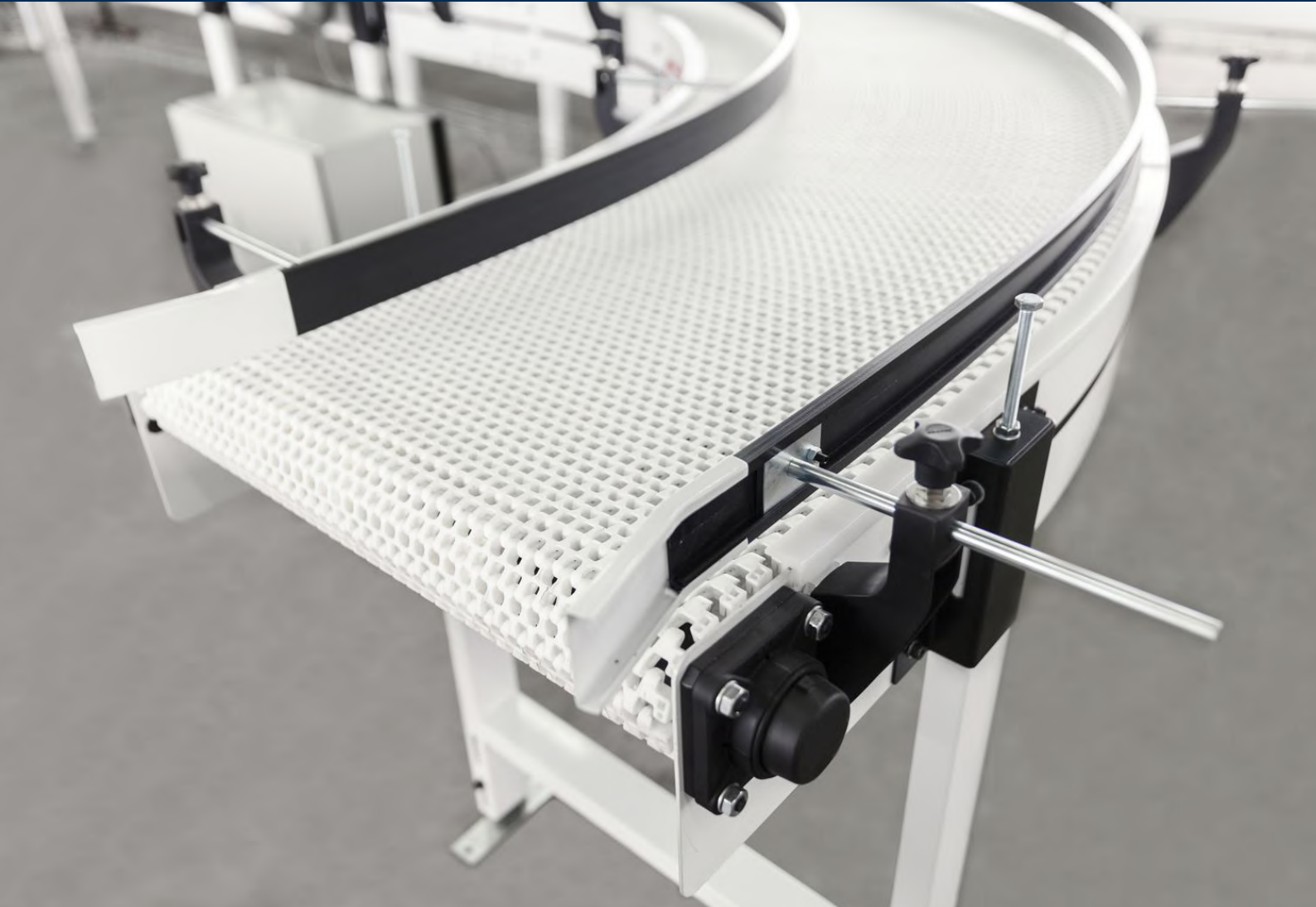


Teeth	DE	DP	A
	mm	mm	mm
13	106.1	108.0	57.2
15	122.2	124.0	65.2
17	138.2	138.2	72.3
18	146.4	146.3	76.4
19	155.7	154.3	80.4
21	173	170.4	88.4
23	190	186.5	96.5
25	206	202.7	104.6



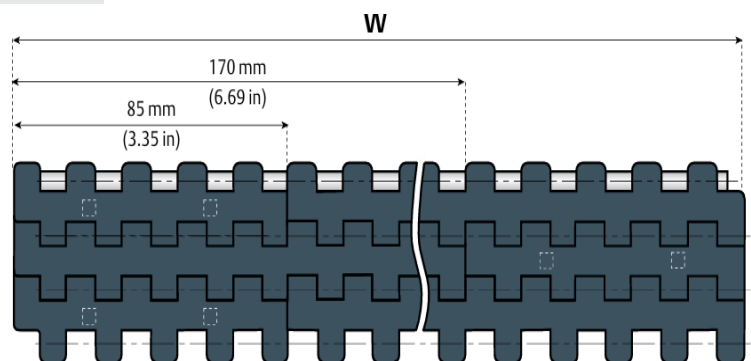


MODULAR BELTING



FT2120-12.7 MM PITCH

NO POSITRACKS

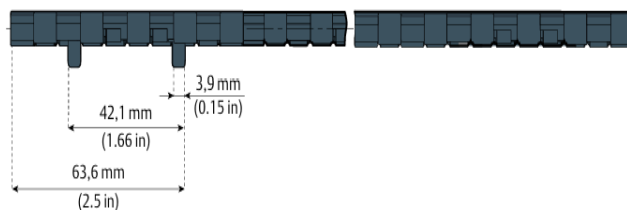




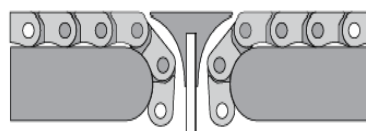
MODULAR BELTING

WITH POSITRACKS

2120 FT-PT

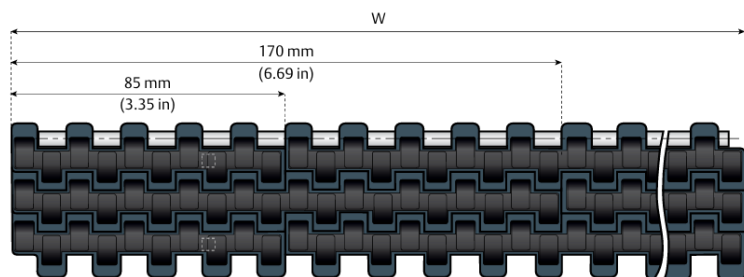


Can be used with a Nose Bar to create extremely short transfers.

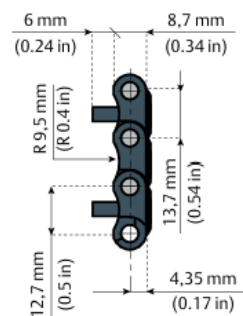
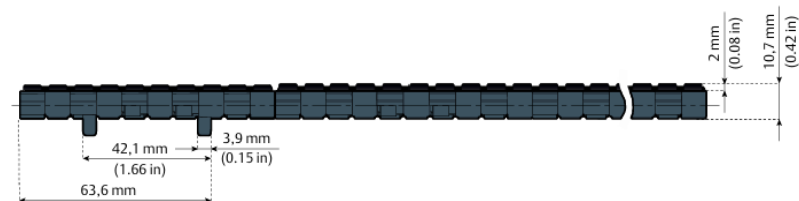
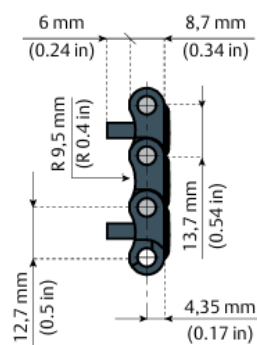
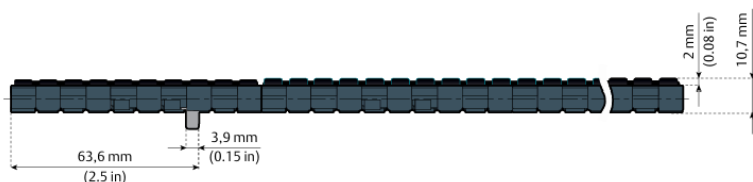


CODE: FT2120 -12.7MM PITCH RUBBER TOP

NO POSITRACKS



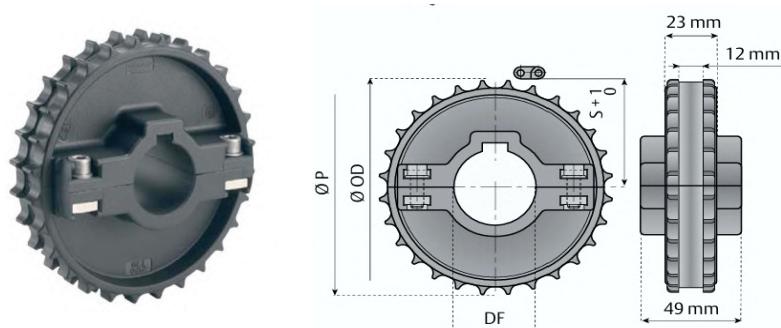
WITH POSITRACKS





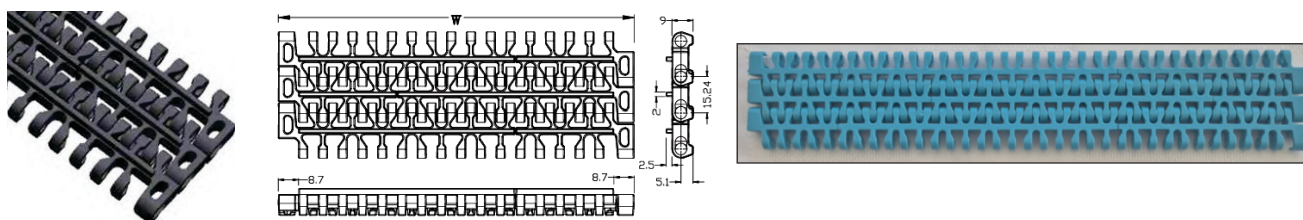
MODULAR BELTING

SPROCKETS FOR 2120 -12.7MM PITCH BELTS



Z	Ø OD	ØP	S
	mm	mm	mm
14	56.9	57.1	24.3
16	65.2	65.1	28.2
20	81.2	81.2	36.3
24	99.3	97.3	44.3
28	115.4	113.4	52.4
36	147.7	145.7	68.5
38	155.8	153.8	72.6
40	163.9	161.9	76.6

CODE: FG1100- 15.24 MM PITCH



SPROCKETS FOR FG1100 -15.24 MM PITCH BELT

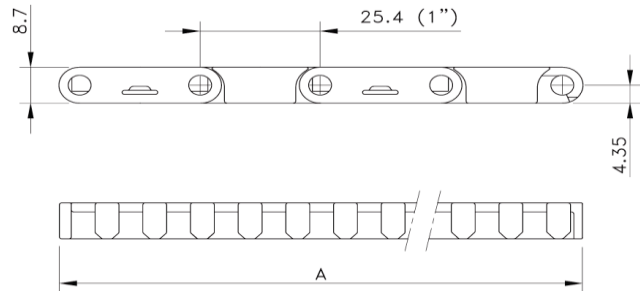
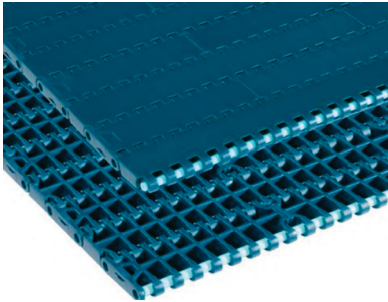
Molded Sprocket										
No. of Teeth (Chordal Action)	Nom. Pitch Dia. in	Nom. Pitch Dia. mm	Nom. Outer Dia. in	Nom. Outer Dia. mm	Nom. Hub Width in	Nom. Hub Width mm	Available Bore Sizes			
							U.S. Sizes		Metric Sizes	
							Round in ^b	Square in	Round mm ^b	Square mm
12 (3.41%)	2.3	58	2.3	58	0.75	19	1.0	1.0	25	25
16 (1.92%)	3.1	79	3.1	79	1.0	25	1 to 1-1/4	1.5	25 to 30	40
18 (1.52%)	3.5	89	3.5	89	0.75	19		1.0 1.5		25 40
20 (1.23%)	3.8	97	3.8	97	1.0	25		1.5		40
24 (0.86%)	4.6	117	4.7				1 to 1-1/4	1.5 2.4	25 to 30	40 60
26 (0.73%)	5.1	130	5.1	130	1.0	25	1 to 1-1/4	1.5	25 to 30	40
32 (0.48%)	6.1	155	6.2	157	1.0	25	1 to 1-1/4	1.5 2.5	25 to 30	40 60



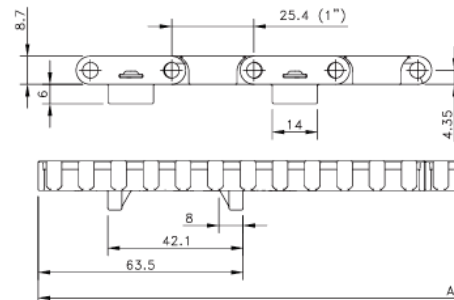
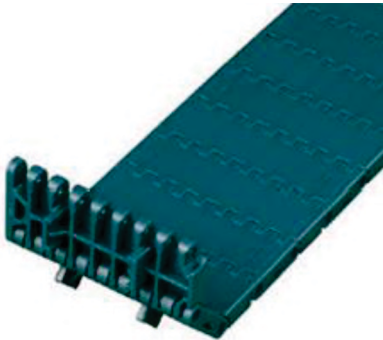
MODULAR BELTING

CODE: FT1000- 25.4 MM PITCH

NO POSITRACKS



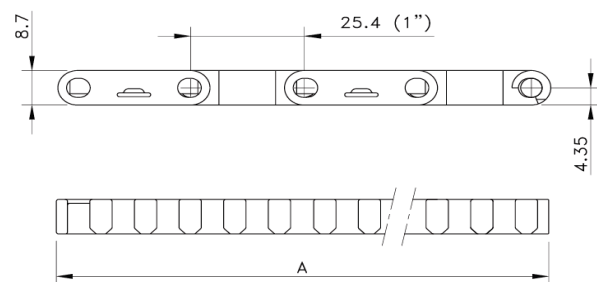
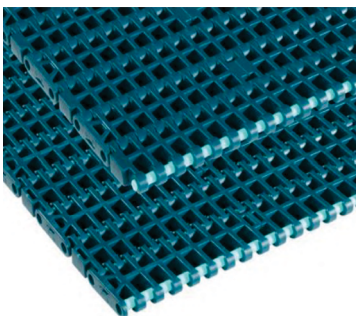
WITH POSITRACKS



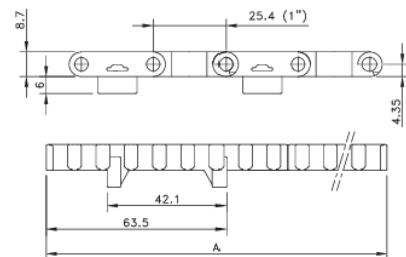
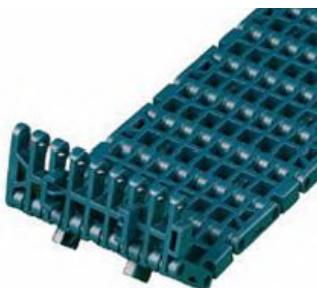
Positrack

CODE: FG1000- 25.4 MM PITCH

NO POSITRACKS



WITH POSITRACKS

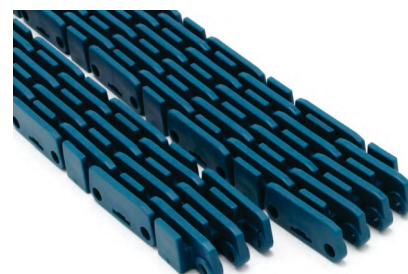
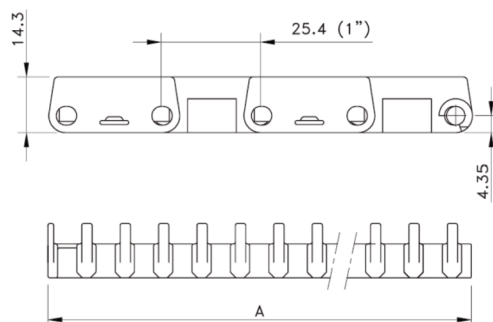
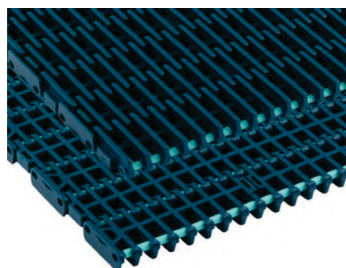


Positrack

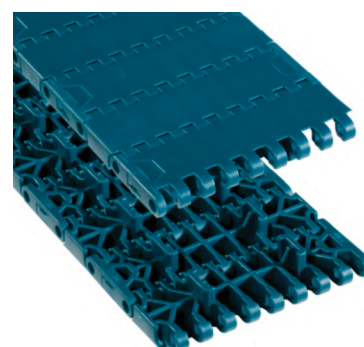
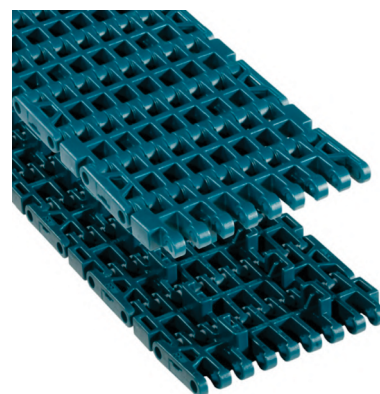
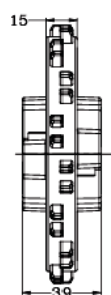
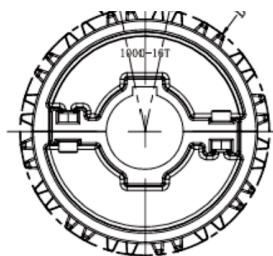


MODULAR BELTING

CODE: RAISED RIB 1000- 25.4 MM PITCH



SPROCKETS FOR 1000 SERIES BELTS -25.4 MM PITCH BELT



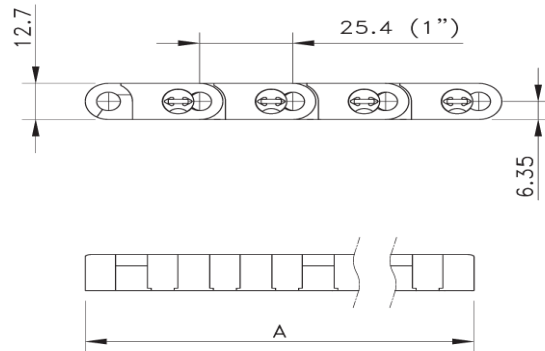
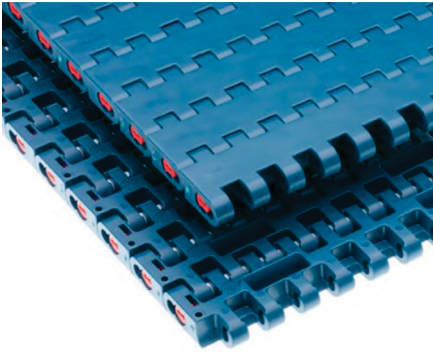
Number of Teeth	Bore B	Pitch Diameter E	Outside Diameter F	Hub Width A
	mm/inch	mm	mm	mm
Round Bores				
16	30mm	130.2	130.6	39
16	35mm			
16	40mm			
18	30mm	146.3	146.8	
18	35mm			
18	40mm			
20	30mm	162.4	163.1	
20	35mm			
20	40mm			
16	1.5"	130.2	130.6	
18	1.5"	146.2	146.8	
20	1.5"	162.4	163.1	
Square Bores				
16	40mm	130.2	130.6	39
18	40mm	146.3	146.8	
20	40mm	162.4	163.1	
16	1.5"	130.2	130.6	
18	1.5"	146.3	146.8	
20	1.5"	152.4	163.1	



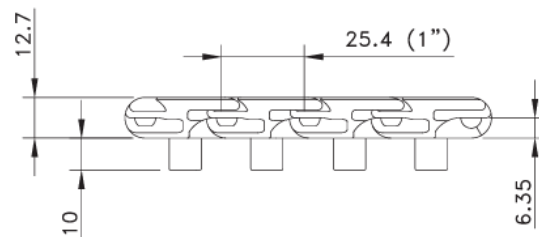
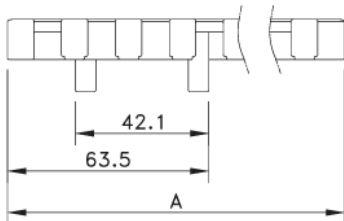
MODULAR BELTING

CODE: FLAT TOP 1005- 25.4 MM PITCH

NO POSITRACKS

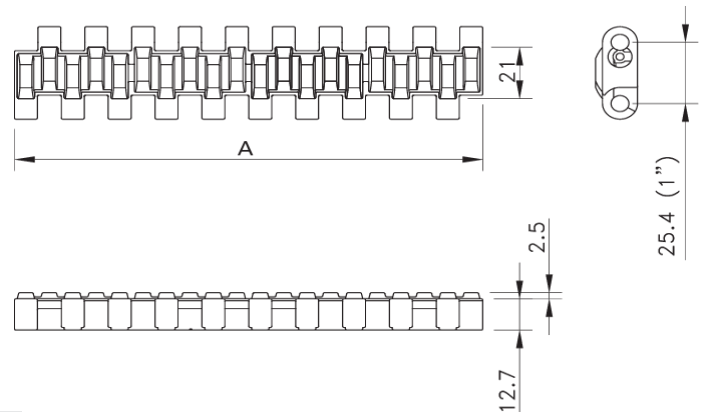
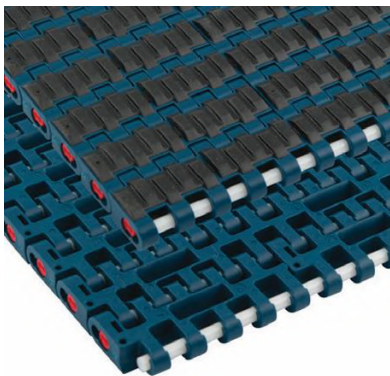


WITH POSITRACKS

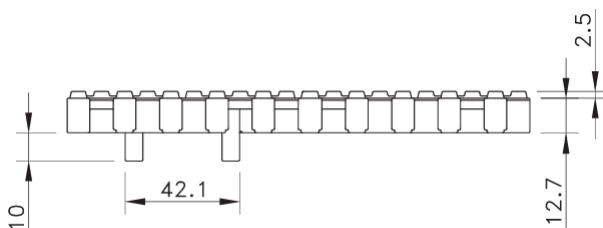


CODE: FLAT TOP 1005 RUBBER TOP- 25.4 MM PITCH

NO POSITRACKS



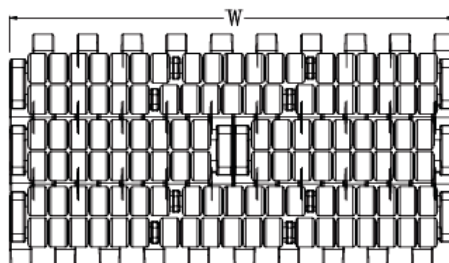
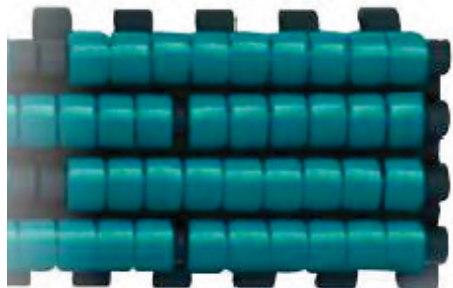
WITH POSITRACKS



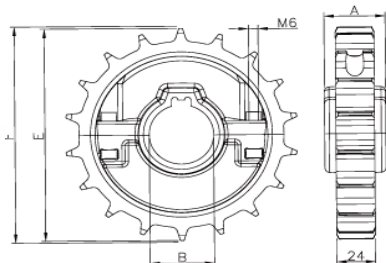


MODULAR BELTING

CODE: FLAT TOP 1005 LBP- 25.4 MM PITCH



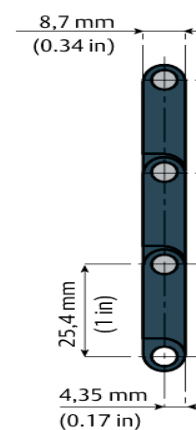
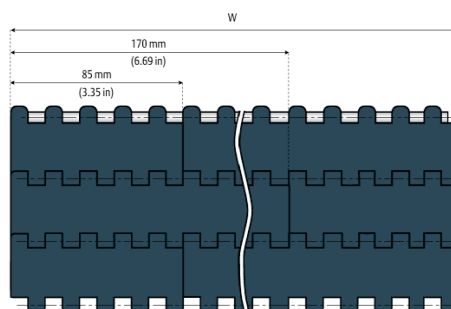
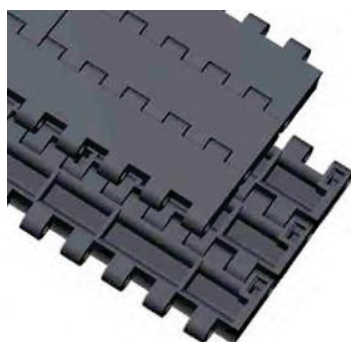
SPROCKETS FOR 1005 SERIES BELTS -25.4 MM PITCH BELTS



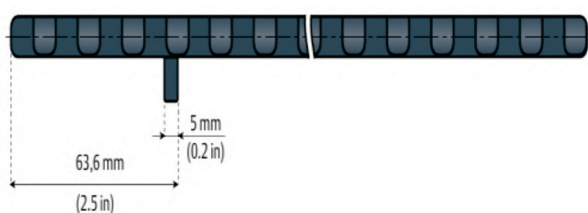
Number of Teeth	Bore	Pitch Diameter E	Outside Diameter F	Hub Width A
	B			
	mm/inch	mm	mm	mm
18	30mm	146.3	145.3	38
21	40mm			
21	30mm	170.4	169.7	
	40mm			
18	1.0"	146.3	145.3	
18	1.5"			
21	1.0"	170.4	169.7	
21	1.5"			

CODE: FLAT TOP 2250- 25.4 MM PITCH

NO POSITRACKS



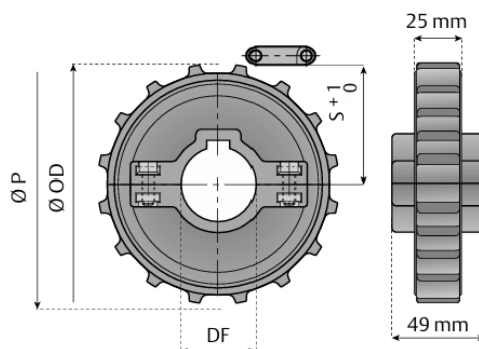
WITH POSITRACKS





MODULAR BELTING

SPROCKETS FOR 2250 SERIES BELT -25.4 MM PITCH BELTS



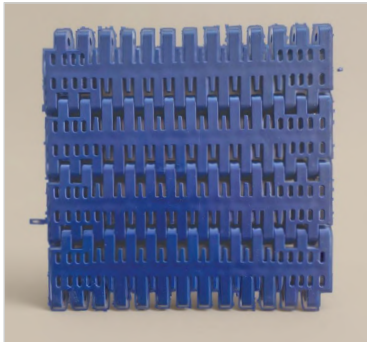
Z	Ø OD	Ø P	S
	mm	mm	mm
12	98	98.14	44.7
14	114	114.18	52.7
15	122	122.2	56.7
16	130	130.2	60.7
18	146	146.27	68.8
20	162	162.37	76.8



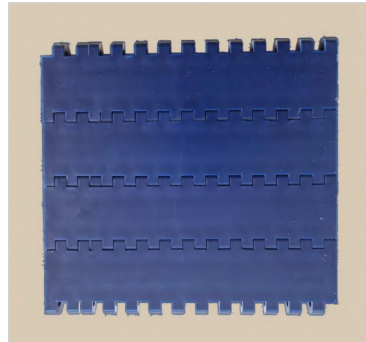


MODULAR BELTING

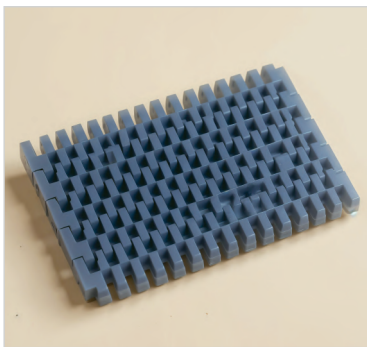
FLUSH GRID | FLAT TOP



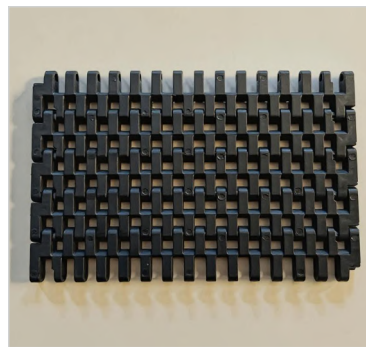
FLUSH GRID, 2 INCH PITCH 15.7MM THICK



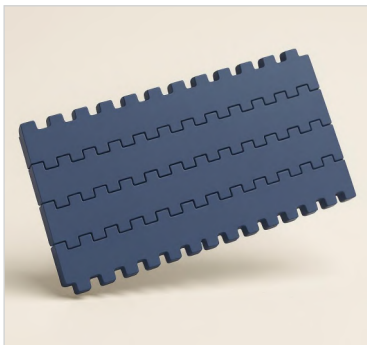
FLAT TOP, 2 INCH PITCH, 15.7MM THICK



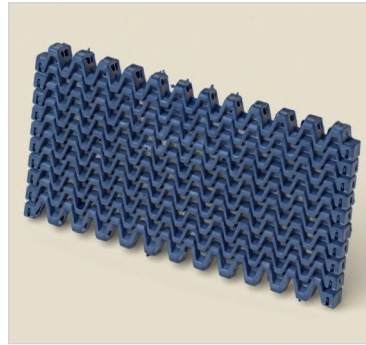
FLUSH GRID, 1 INCH PITCH, 8.8 MM THICK



FLUSH GRID, 1 INCH PITCH, HIGH TEMPERATURE, 8.8 MM THICK



FLAT TOP, 1 INCH PITCH, 8.8 MM THICK



FLUSH GRID, 1/2 INCH PITCH, 8.0 MM THICK



FLAT TOP, 1/2 INCH PITCH, 8.0 MM THICK



CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

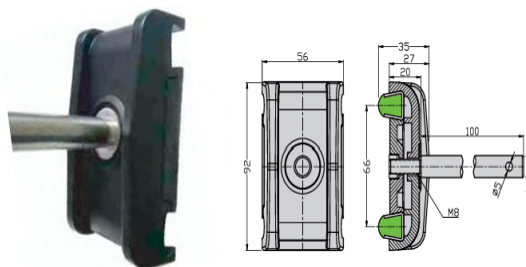
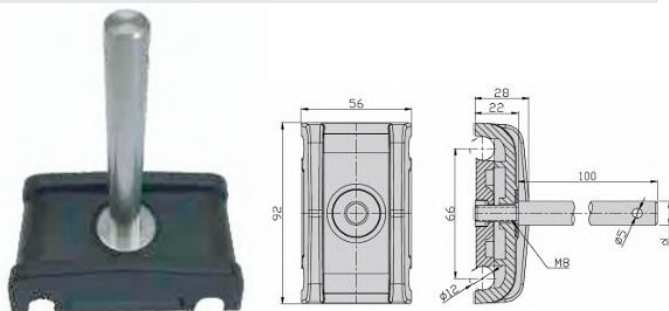


CODE: COM001

CODE: COM002

DOUBLE CLAMP FOR 12MM ROUND BAR

DOUBLE CLAMP FOR CONICLE

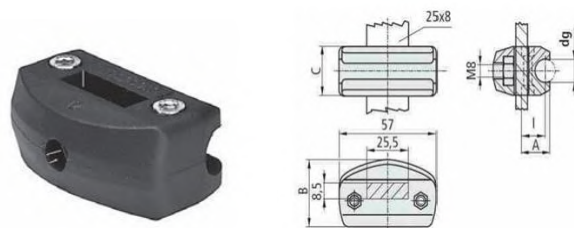
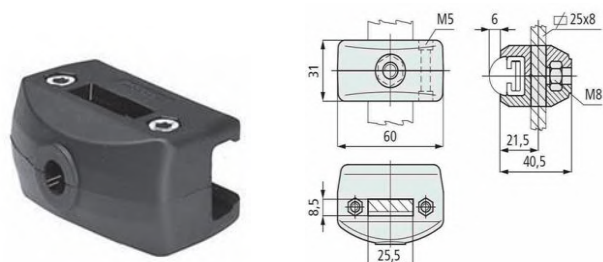


CODE: COM003

CODE: COM004

SINGLE CLAMP FOR MUSHROOM

SINGLE CLAMP FOR 12 MM ROUND BAR

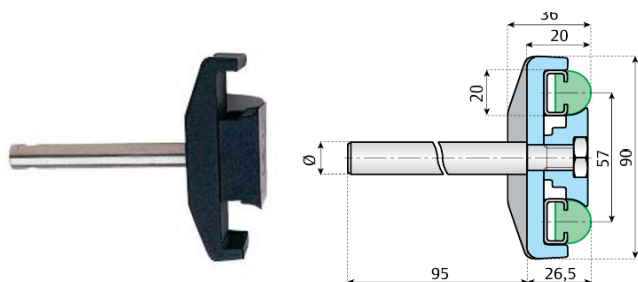




CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

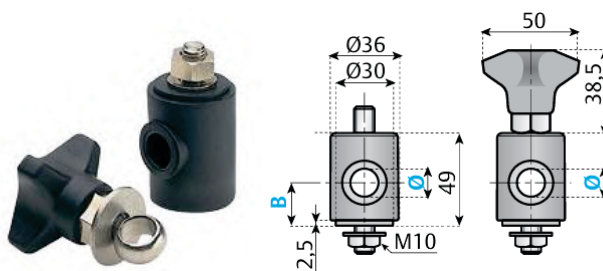
CODE: COM005

DOUBLE CLAMP FOR MUSHROOM



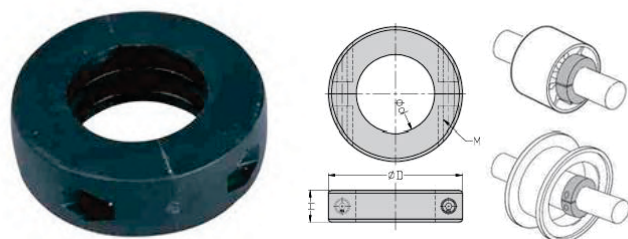
CODE: COM006

STAR GRIP



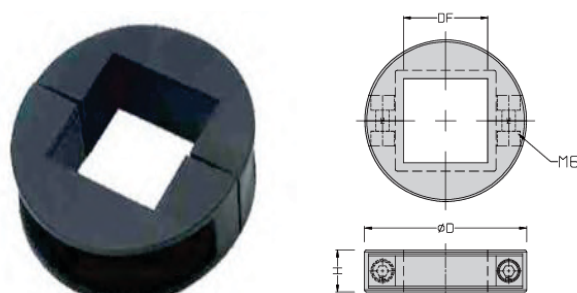
CODE: COM007

ROUND LOCKING COLLARS



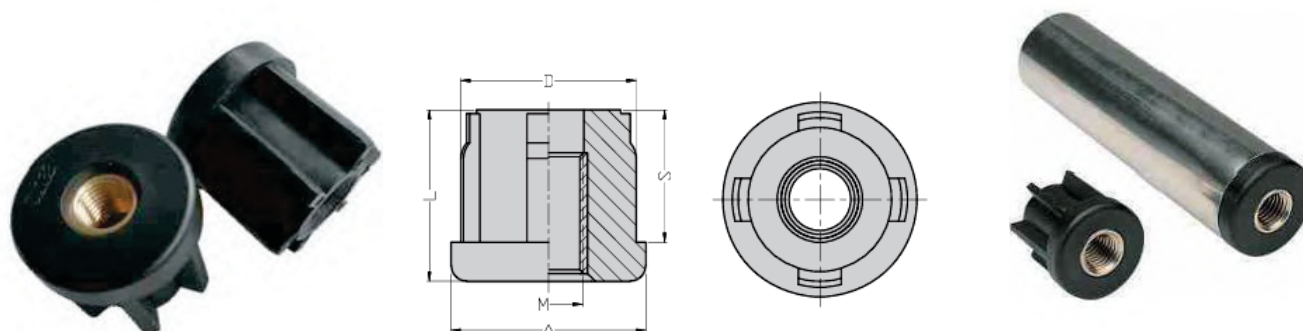
CODE: COM008

SQUARE BORE LOCKING COLLARS



CODE: COM009

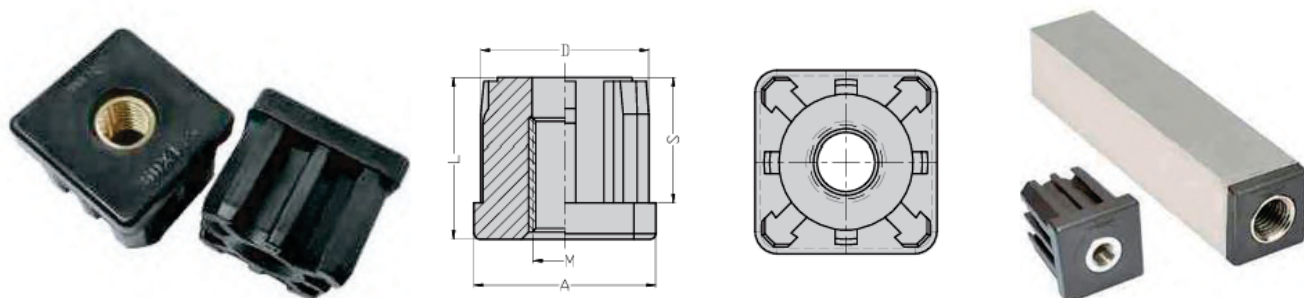
ROUND TUBE INSERTS



CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

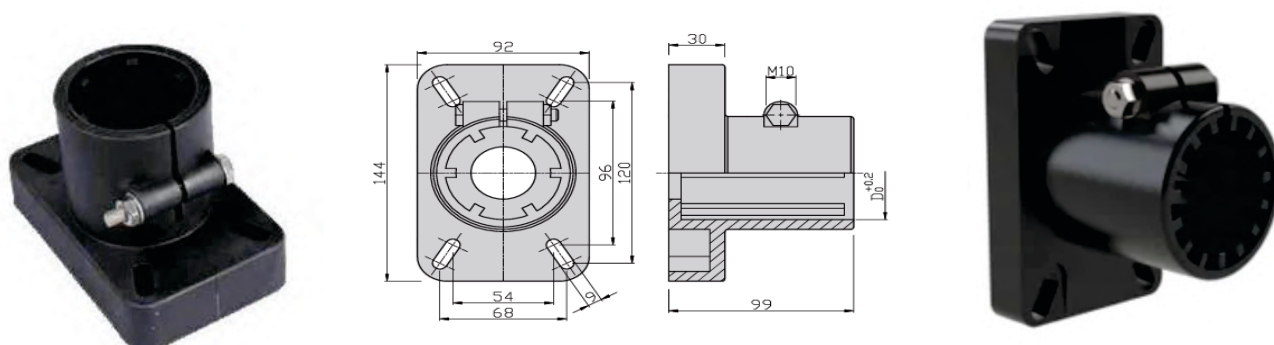
CODE: COM010

SQUARE TUBE INSERTS



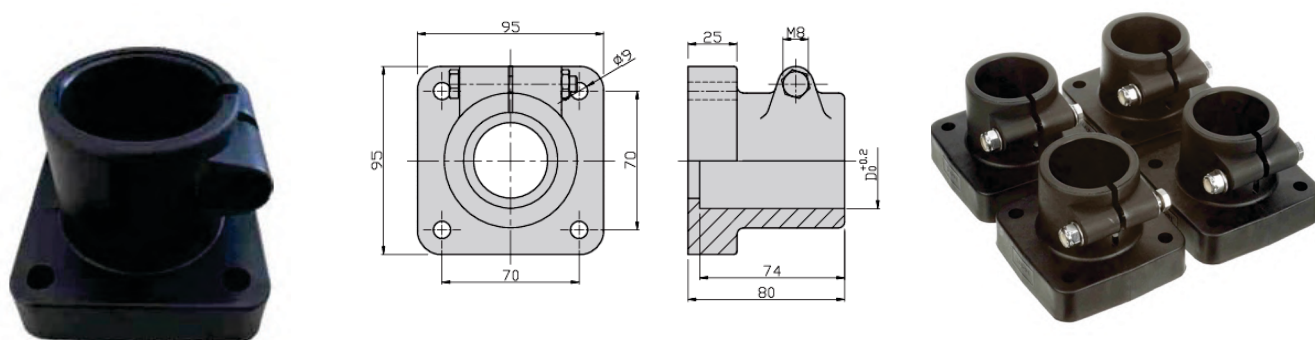
CODE: COM011

RECTANGULAR SUPPORT HEAD



CODE: COM012

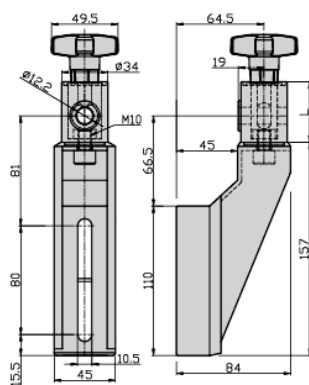
SQUARE SUPPORT HEAD



CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

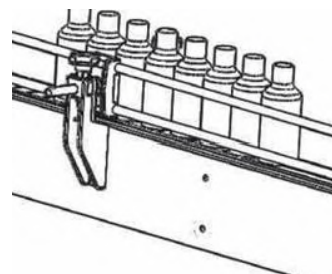
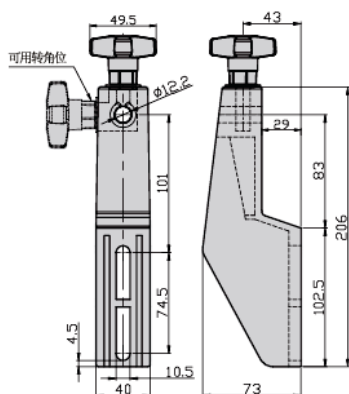
CODE: COM013

SMALL GUIDE RAIL BRACKET



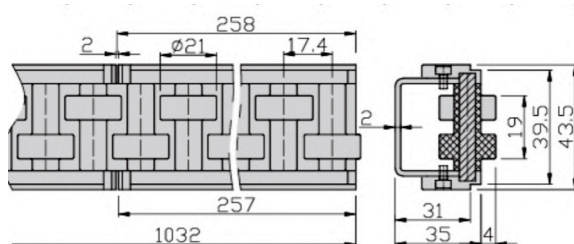
CODE: COM014

LARGE GUIDE RAIL BRACKET



CODE: COM015

ACCUMULATION 1 ROLLER

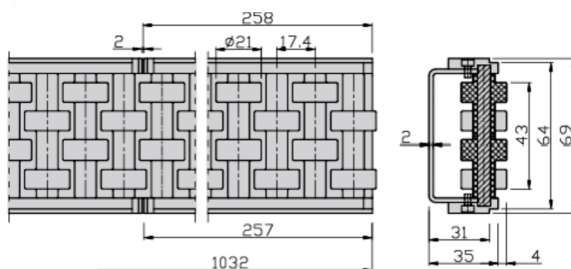




CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

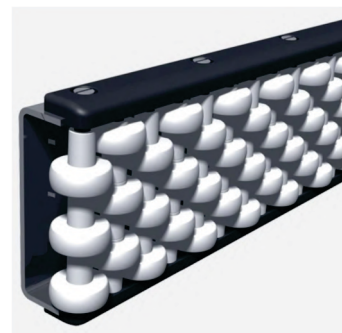
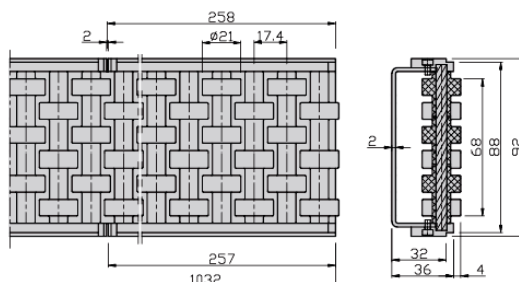
CODE: COM016

ACCUMULATION 2 ROLLER



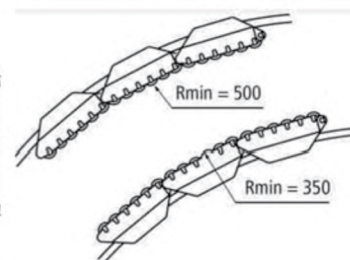
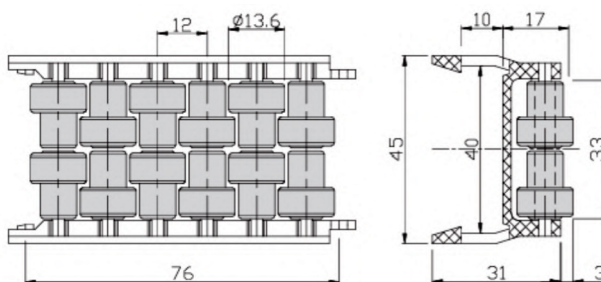
CODE: COM017

ACCUMULATION 3 ROLLER



CODE: COM018

FLEXIBLE SIDE GUIDE ROLLERS

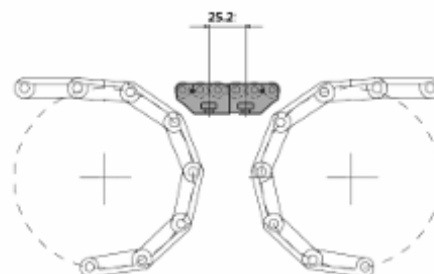
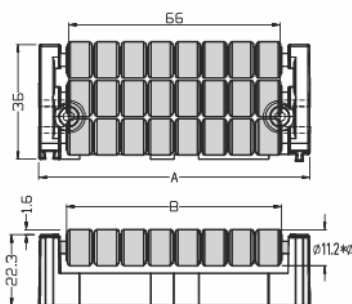




CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

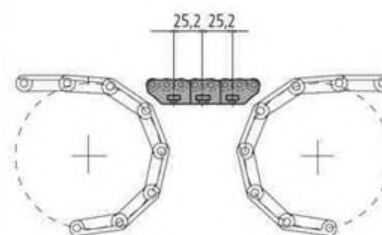
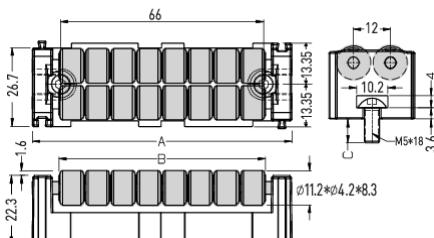
CODE: COM019

TRANSFER ROLLER PLATE TYPE 1



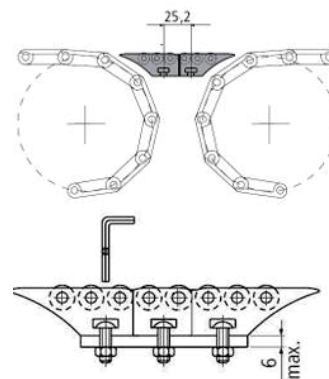
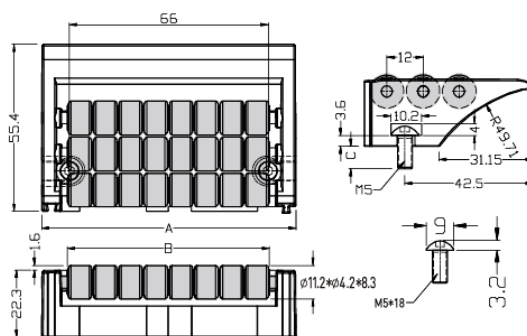
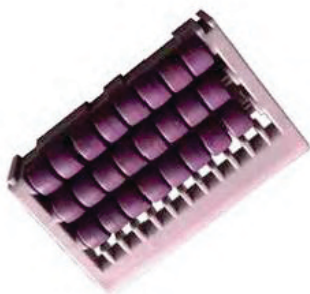
CODE: COM020

TRANSFER ROLLER PLATE TYPE 2



CODE: COM021

TRANSFER ROLLER PLATE TYPE 3

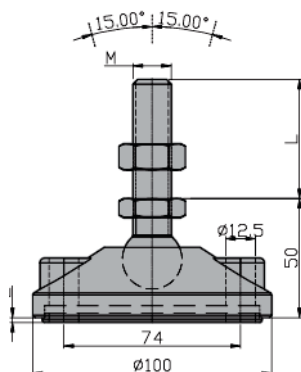




CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

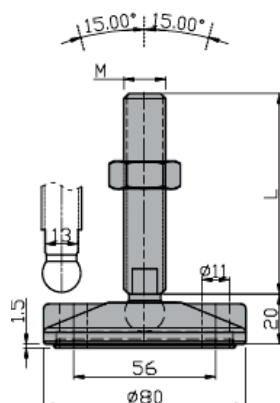
CODE: COM022

100 DIAMETER FOOT



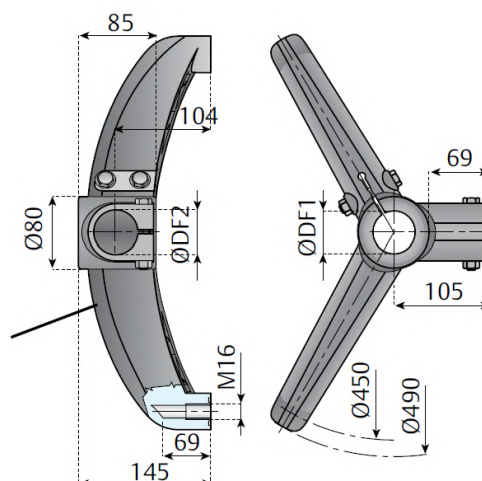
CODE: COM023

80 DIAMETER FOOT



CODE: COM024

BIPODS

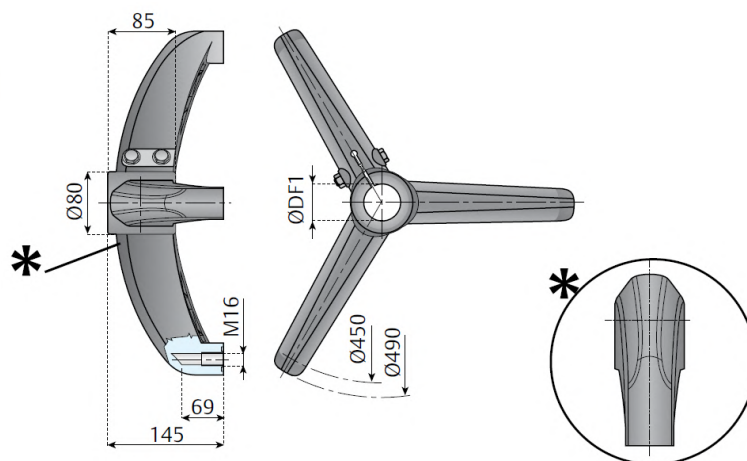




CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

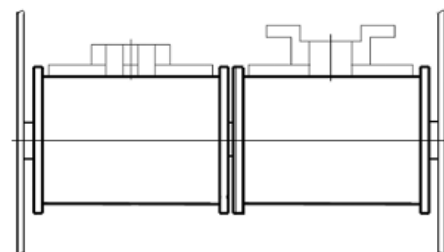
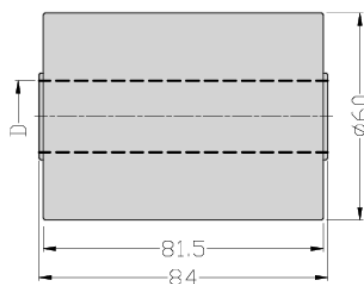
CODE: COM025

TRIPODS



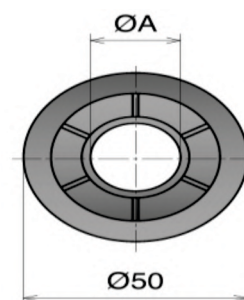
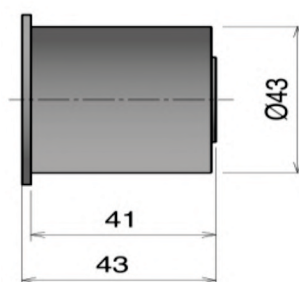
CODE: COM026

60 DIA RETURN ROLLER



CODE: COM027

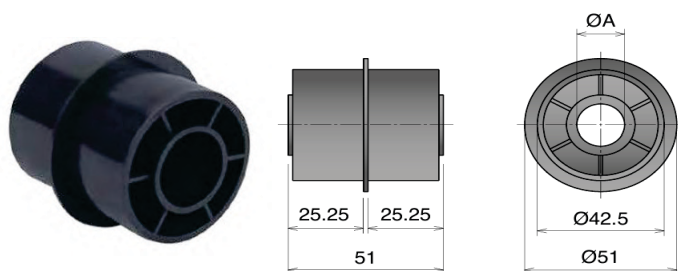
43 DIA RETURN ROLLER



CONVEYOR COMPONENTS & GUIDE RAIL SYSTEMS

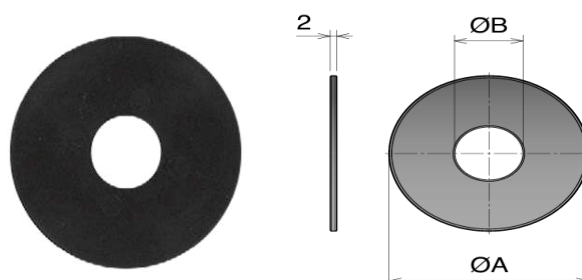
CODE: COM028

DOUBLE BARRYL RETURN ROLLER



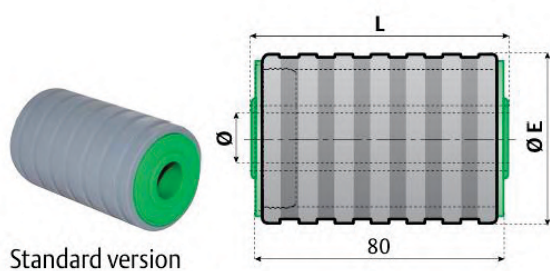
CODE: COM029

FLANGES FOR ROLLERS



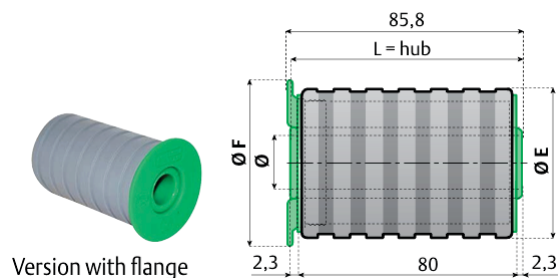
CODE: COM030

STANDARD RUBBER RETURN ROLLER



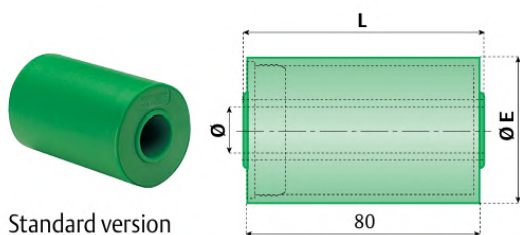
CODE: COM031

FLANGED VERSION RUBBER RETURN ROLLER



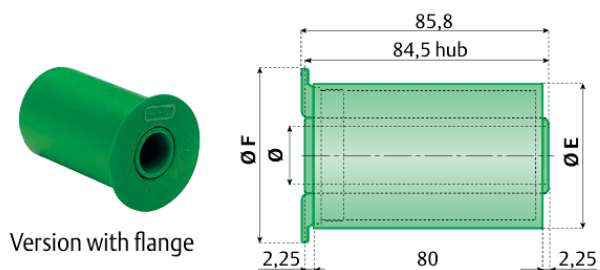
CODE: COM032

STANDARD VERSION 80MM LONG ROLLER



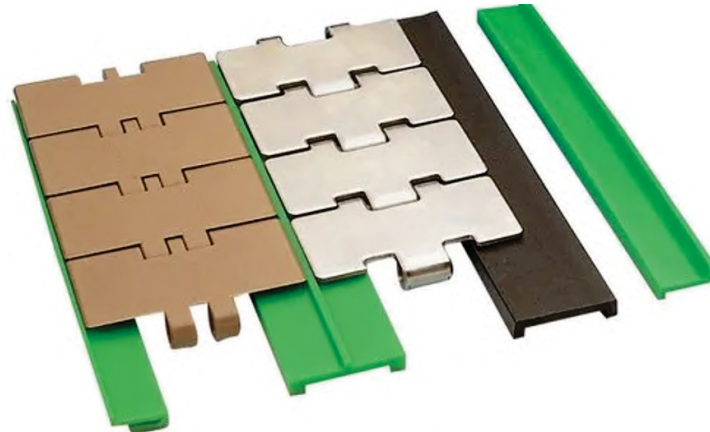
CODE: COM033

FLANGED VERSION 80MM LONG ROLLER





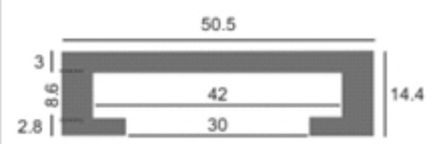
WEARSTRIPS AND CHAIN GUIDES



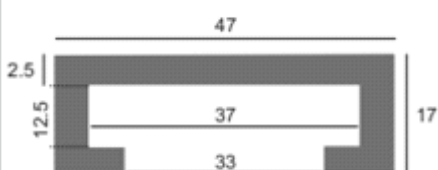
PCS1



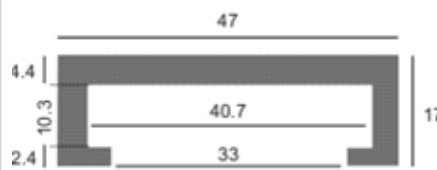
PCS2



PCS3



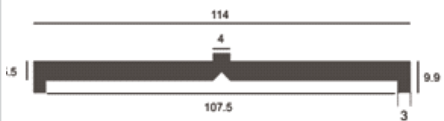
PCS4



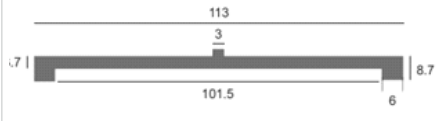
PCS5



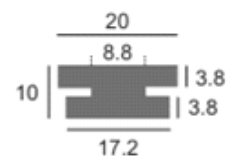
PCS6



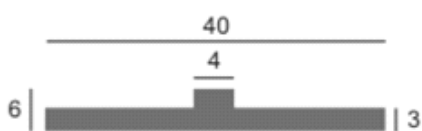
PSD1



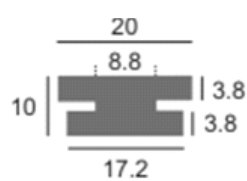
PSD2



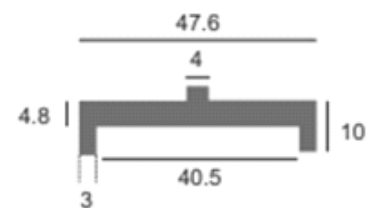
PSD3



PSD4



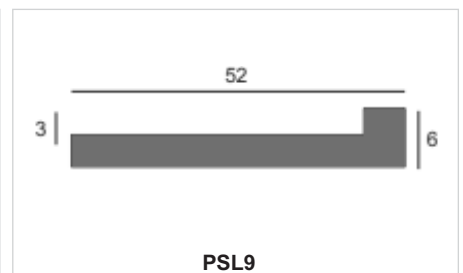
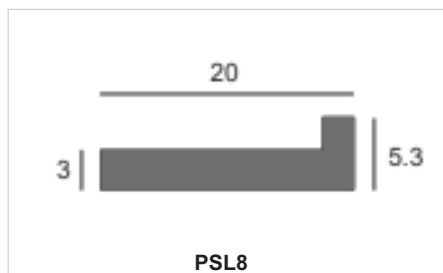
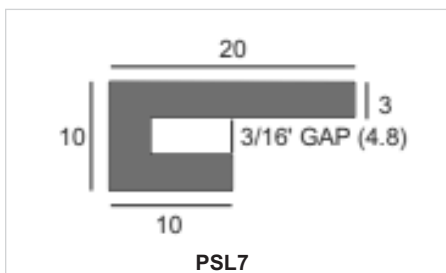
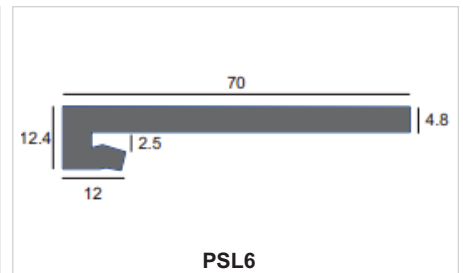
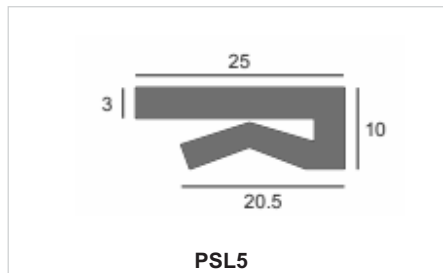
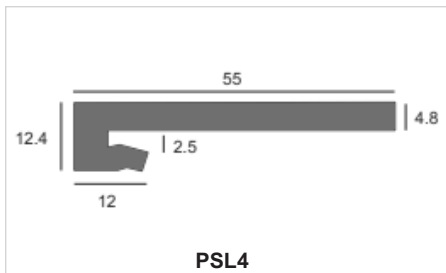
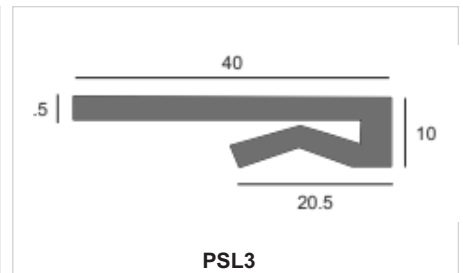
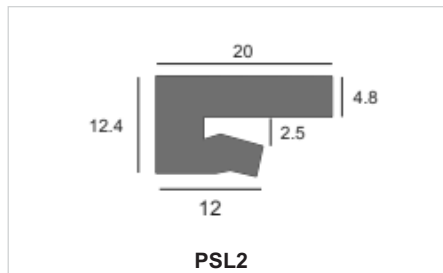
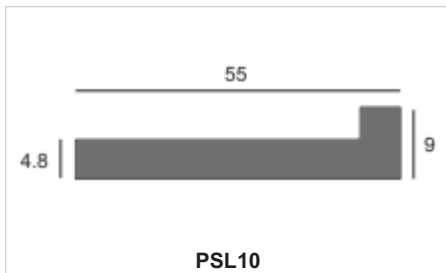
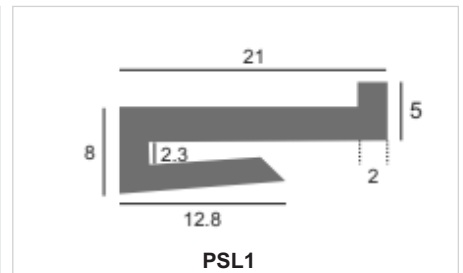
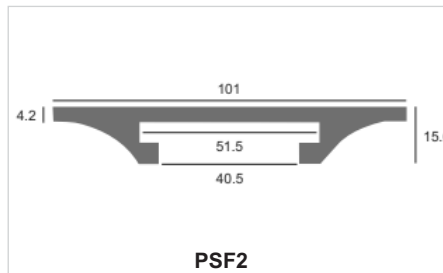
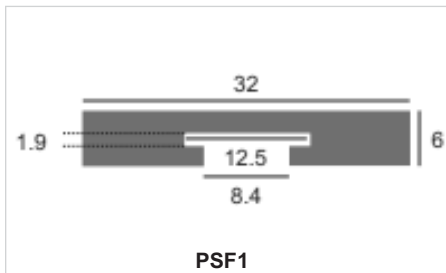
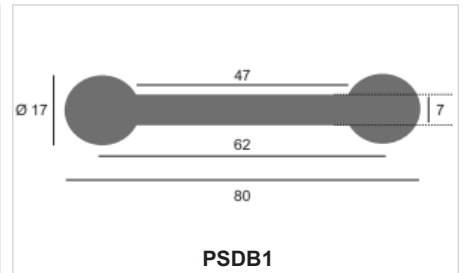
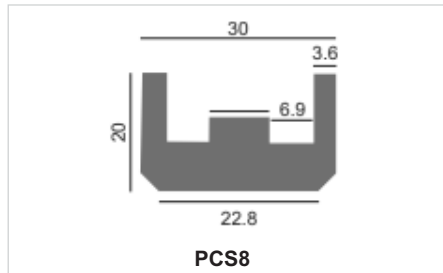
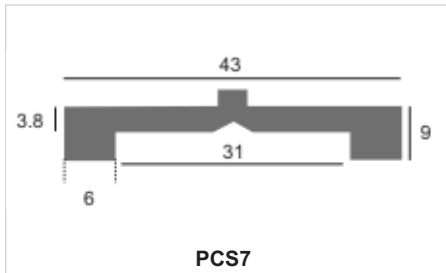
PSD5



PSD6

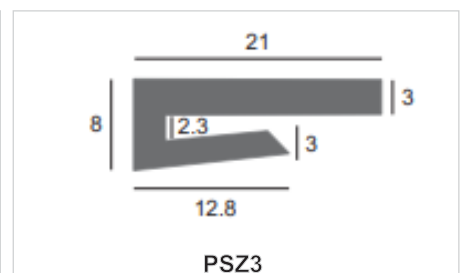
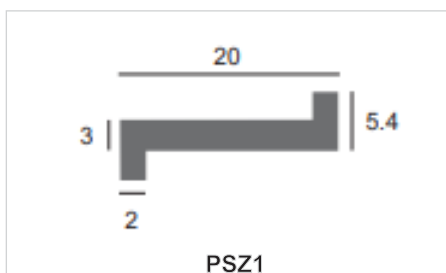
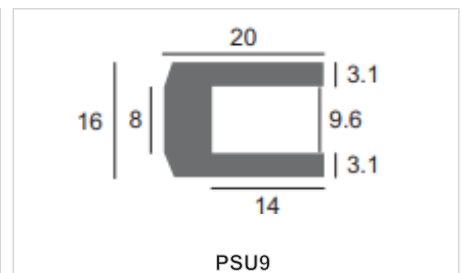
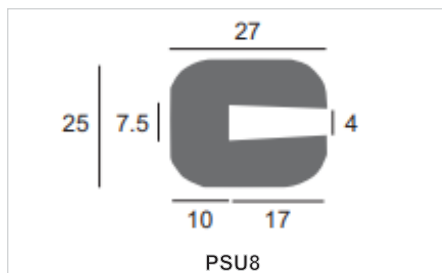
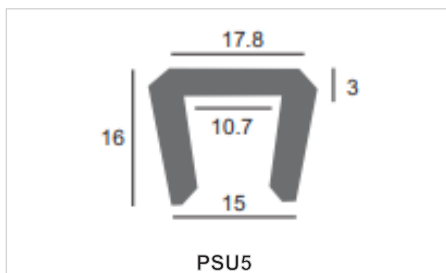
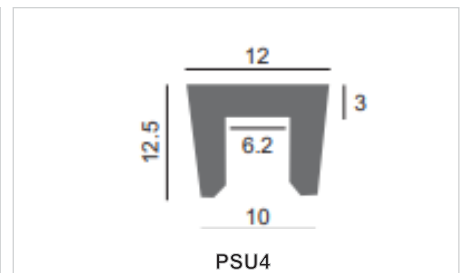
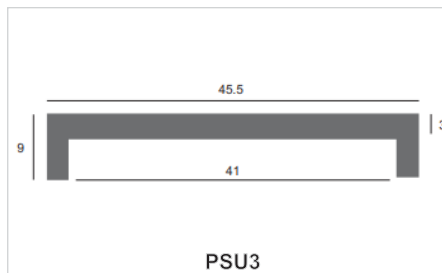
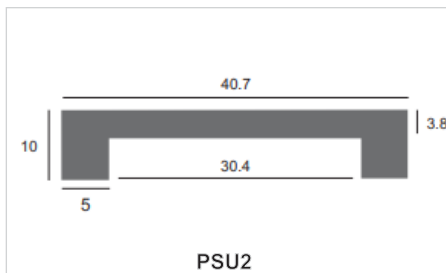
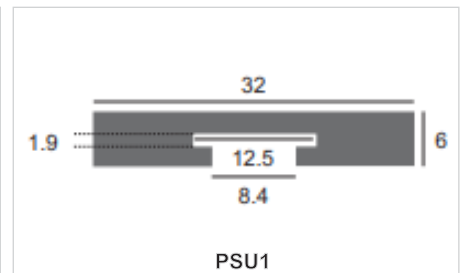
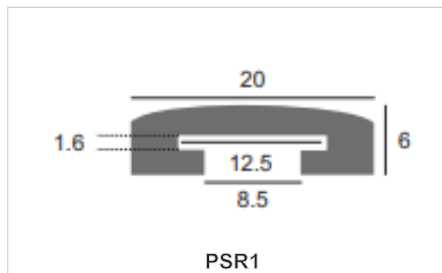
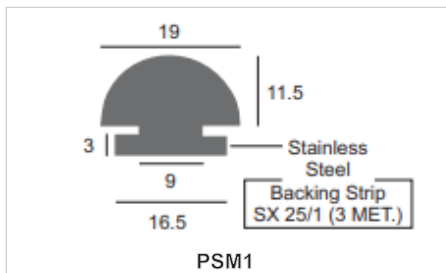


WEARSTRIPS AND CHAIN GUIDES





WEARSTRIPS AND CHAIN GUIDES





WEARSTRIPS AND CHAIN GUIDES

RECTANGULAR WEARSTRIPS

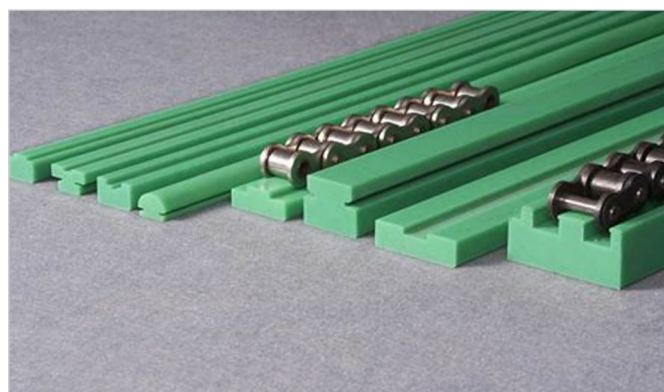
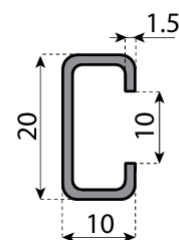
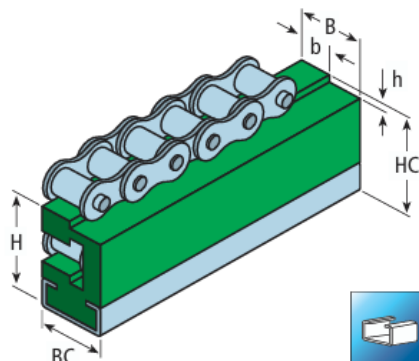
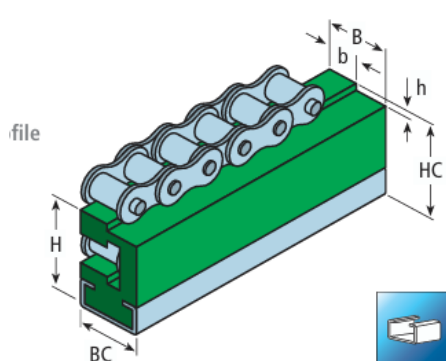
Dimensions		Length		Method	Colours
20 x 3	3mm high	20mm wide	50m long	Extruded	Green
25 x 3	3mm high	25mm wide	50m long	Extruded	Green
30 x 3	3mm high	23mm wide	50m long	Extruded	Green
40 x 3	3mm high	40mm wide	50m long	Extruded	Green
50 x 3	3mm high	50mm wide	50m long	Skived	Green
60 x 3	3mm high	60mm wide	50m long	Skived	Green
20 x 4	4mm high	20mm wide	50m long	Extruded	Green
25 x 4	4mm high	25mm wide	50m long	Extruded	Green
30 x 4	4mm high	30mm wide	50m long	Extruded	Green
40 x 4	4mm high	40mm wide	50m long	Extruded	Green
50 x 4	4mm high	50mm wide	50m long	Skived	Green
60 x 4	4mm high	60mm wide	50m long	Skived	Green
20 x 6	6mm high	20mm wide	50m long	Extruded	Green
25 x 6	6mm high	25mm wide	50m long	Extruded	Green
30 x 6	6mm high	30mm wide	50m long	Extruded	Green
40 x 6	6mm high	40mm wide	50m long	Extruded	Green
50 x 6	6mm high	50mm wide	50m long	Skived	Green
60 x 6	6mm high	60mm wide	50m long	Skived	Green

AB CHAIN 'GUIDES'

MN CHAIN 'GUIDES'

STEEL PSM1 BACKING

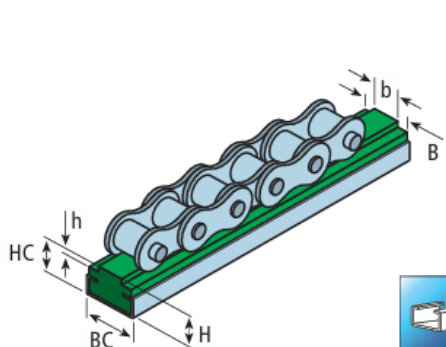
PSM1



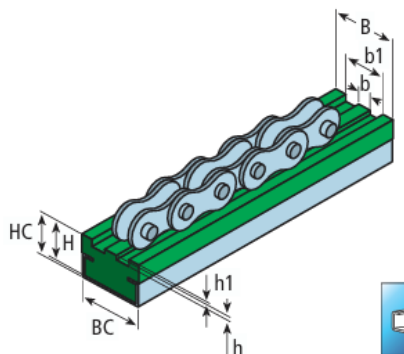


WEARSTRIPS AND CHAIN GUIDES

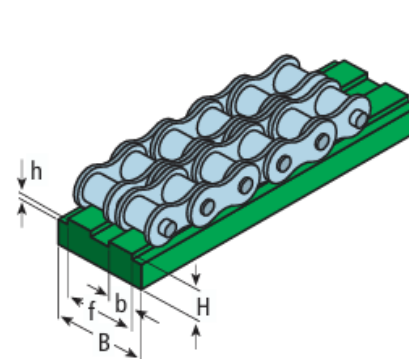
CD CHAIN 'GUIDES'



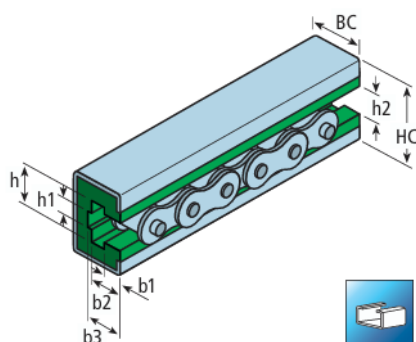
EF CHAIN 'GUIDES'



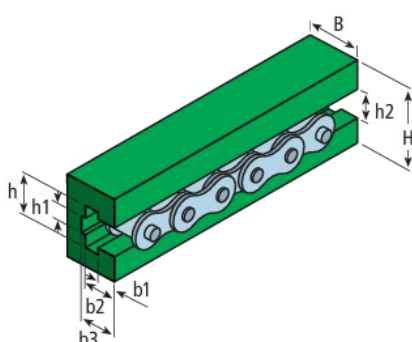
GH CHAIN 'GUIDES'



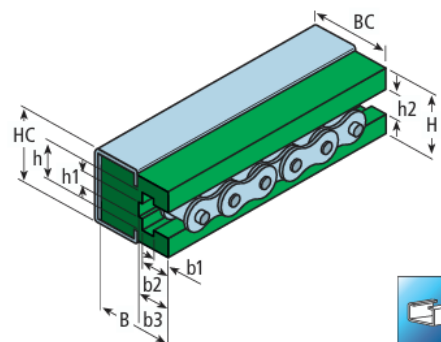
QR CHAIN 'GUIDES'



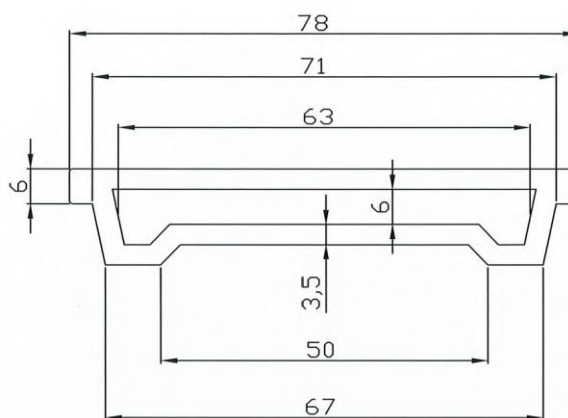
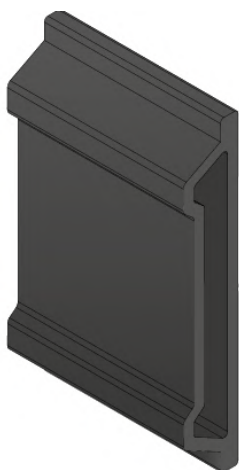
OP CHAIN 'GUIDES'



ST CHAIN 'GUIDES'



HOLLOW DOGBONE



BOTTLE FEED EQUIPMENT

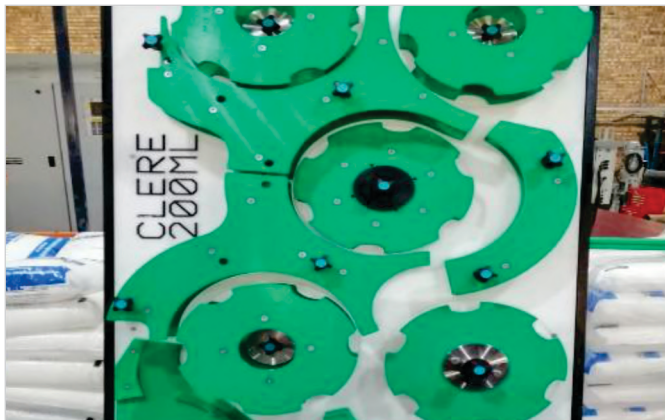
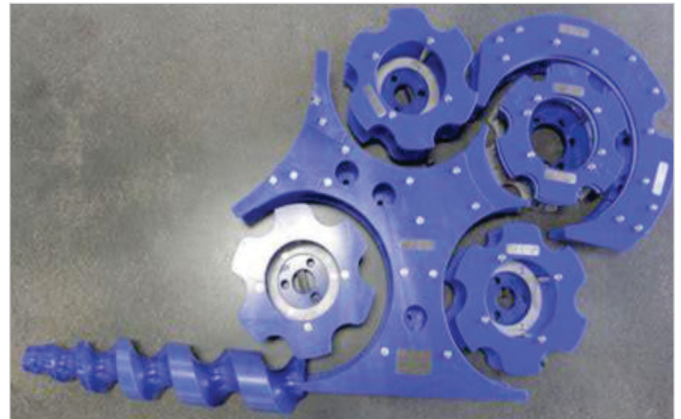
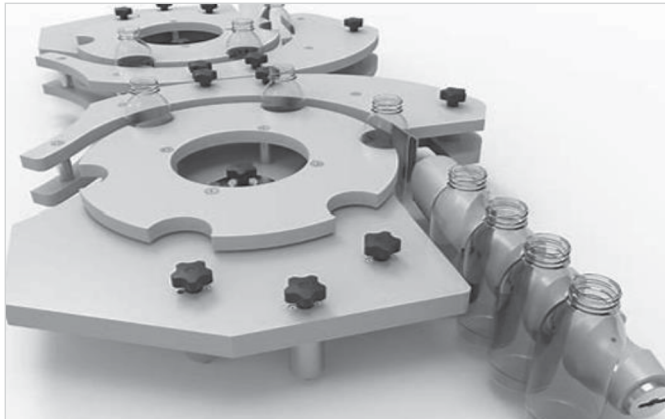
Packsol (Pty) Ltd is backed by a machine facility that comprises state-of-the-art CNC machining, with 4th-axis capabilities, enabling us to reverse-engineer original imported parts for quick and efficient turnaround time.

This would include Infeed worms, bottle feed equipment (star wheels, guides, washer discharge, and infeed guide sprockets, etc.).

The manufacturing division also consists of injection molding machines, ranging from 90 tons to 360 tons, producing conveyor components such as sprockets, idlers, return rollers, washer pockets, washer infeed and discharge cams, modular belting, and many other packaging-related components.

Notwithstanding the above, Packsol's best service component is the experience and willingness to help the customer resolve problems and work together toward a common goal.

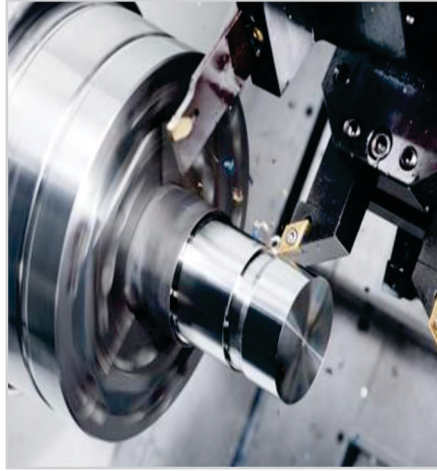
Packsol supplies bottle feed equipment for rinsing, filling, capping, labeling, and crowning applications.





MACHINING, REVERSE ENGINEERING

MACHINING - PLASTICS AND STEEL

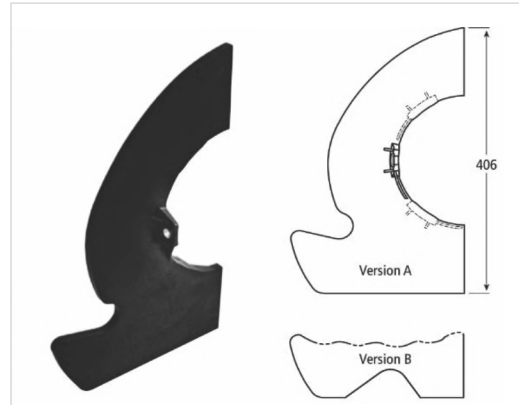
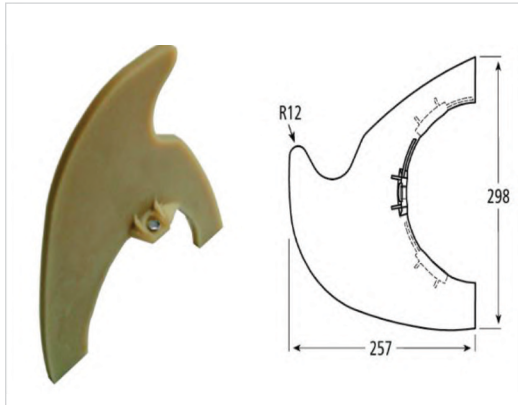




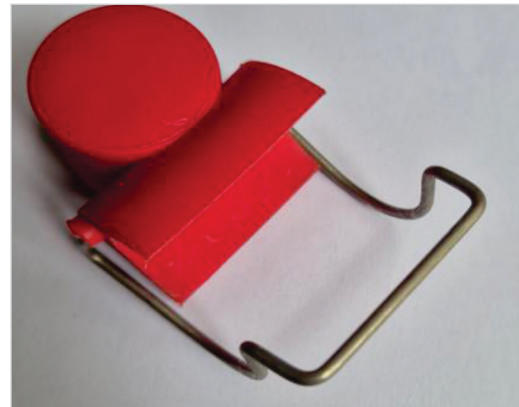
MACHINING, REVERSE ENGINEERING

REVERSE ENGINEERING

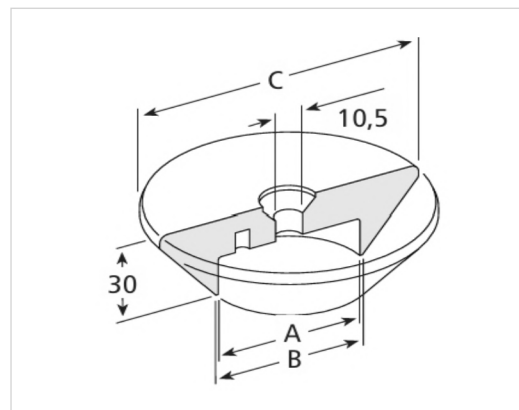
INFEEED AND DISCHARGE CAMS



WASHER NOZZLES



BOTTLE PADS

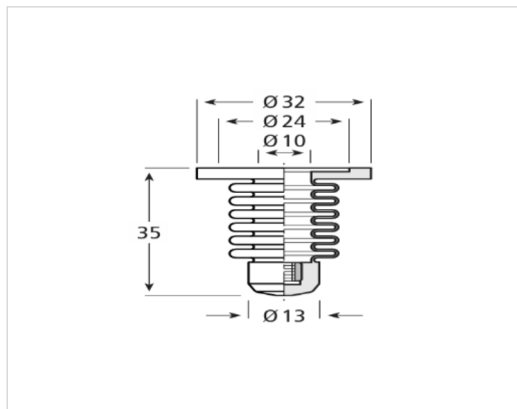




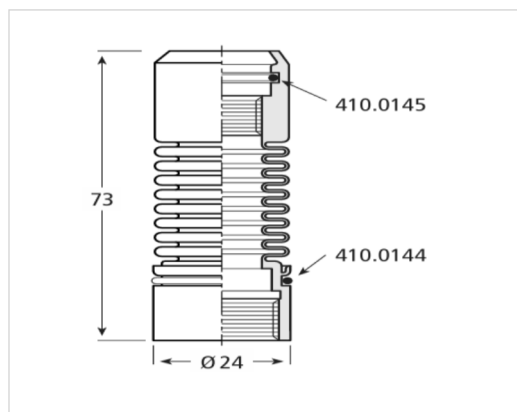
MACHINING, REVERSE ENGINEERING

REVERSE ENGINEERING

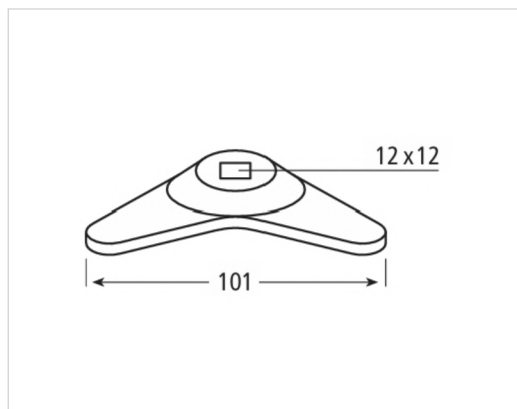
BELLOWS



BELLOWS



SWITCH LEVERS

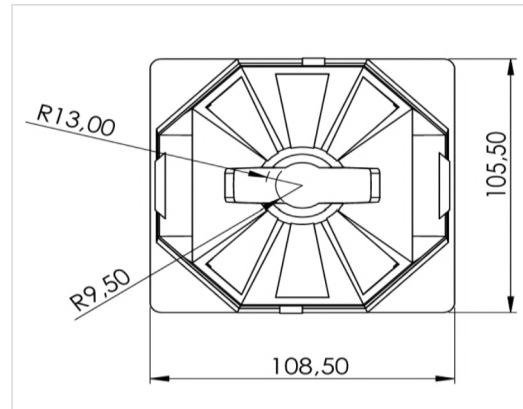
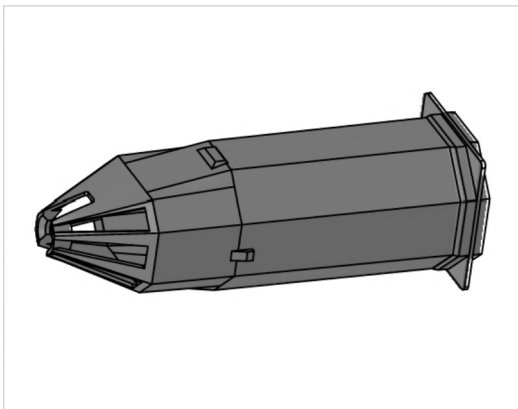
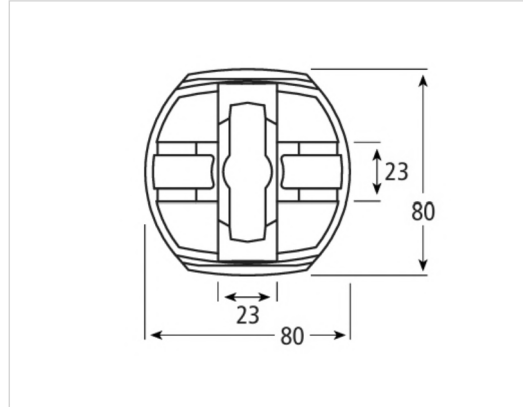




MACHINING, REVERSE ENGINEERING

REVERSE ENGINEERING

WASHER POCKETS





MACHINING, REVERSE ENGINEERING

Resistance again Chemical agents Chemical Agent	Polymide PA Conc % 23°C	Polyprop PP Conc % 23°C	Polyeth PE Conc % 23°C	Acetal POM Conc % 23°C	AISI 303 AISI 304 Conc % 23°C	AISI 316 Conc % 23°C	Nickel Plated Brass Conc % 23°C	NBR Rubber Conc % 23°C	Viton Rubber Conc % 23°C
Acetic Acid	10 -	40 +	10 +	5 -	20 +	50 +	/	-	20 -
Acetone	100 +	+	+	/	50 +	25 +	+	-	-
Aluminum Chloride	10 +				-	/		+	Sat. +
Ammonia	10 +	30 +	+	Sol. +	50 +	100 +	-	/	/
Ammonia Conc	+	+		-				-	
Ammonium Chloride	10 +				10 /	/		+	Sat. +
Amyl Alcohol	100 +	+			+	+			+
Aniline	/	100 +	3 +	3 +	3 +			-	
Beer	+	+	+	+	+		+	+	+
Benzene	+	+	/	+	70 /			-	
Benzoic Acid	Sat. /	Sat. +			100 /	100 +		+	+
Benzol	100 +	/	?	+	+	+	+	-	/
Boric Acid	10 +	Sat. +	Sat. +	+	100 /	Sat. +		+	Sat. +
Brine	/	Sat. +	+	/				+	
Butter	+	+	+	+	+		+	+	+
Butyl Alcohol	100 +	+			+	+		/	+
Butyric Acid	-	100 +	+	-	5 +			-	
Calcium Chloride	10 +	50 +	Sat. +	/	10 -	/	+	+	Sat. +
Carbon Sulphide	100 +	+	+	+	+	+		-	+
Carbon Tetrachloride	+	-	/		10 -	+	+	-	+
Caustic Soda	10 +	52 +	25 +	25 -	+			/	45 +
Cheese	-	+	+	+				+	
Chlorinated Water	+	=	-	-	-			-	
Chloroform	100 -	/	-	-	100 +	+	+	-	+
Chocolate	-		+	+				+	
Citric Acid	10 /	10 +	+	/	5 +	25 +	-	+	Sat. +
Cupric Sulphate	10 +	Sat. +	+	+	5 +	100 +		+	Sat. +
Distilled Water	+	+	+	+	+			+	
Ethyl Acetate	100 +	+			100 /			-	-
Ethyl Alcohol	96 +	96 +	+	+	10 +	+	+	/	+
Ethyl Chloride	100 +	-	/	+	+	/	/	-	
Ethyl Ether	100 +	+	+	+				-	-
Ferric Chloride	10 +	+			20 -	/		+	Sat. +
Food Fats	+	+	+	+	+			+	+
Food Oils	+	+	+	+	+			+	+
Formaldehyde	30 +	40 +	/	+	100 +		+	-	40 +
Formic Acid	10 -	100 +	10 +	10 -	5 /		+	-	
Freon 12	+				+			+	/
Fresh Water	+	+	+	+	+		+	+	
Fruit Juices	+	+	+	+	+			+	
Gasoline	+	/	/	+	+	+	/	/	+
Glycerine	+	+	+	+	+	+	+	+	+
Hydrochloric Acid	10 -	30 +	37 +	37 -	-	1	+	/	37 +
Hydrochloric Acid	2 -	2 +	2 +	2 /				10	/
Hydrofluoric Acid	40 -	40 +	70 +	-	-			65 -	48 +
Hydrogen Peroxide	3 -	30 +	+	-	30 +	+	/	60 -	90 +
Iodine	-	+	+	+				/	
Lactic Acid	10 +	20 +	+	+	5 +	10 +	-	+	+
Linseed Oil	+	+			100 +	+		+	+
Magnesium Chloride	10 +	Sat. +			5 +	/		+	Sat. +
Mercury	+	100 +	+	+	100 /	+	/	+	+
Methyl Alcohol	100 +	+	+	+	100 /	+	+	/	/
Methylene Chloride	100 +	/	/	-	/	/		-	/
Milk	+	+	+	+	+		+	+	+
Mineral Oils	+	+	+	+	+	+		+	+
Mustard	-	+	+	+				+	
Nitric Acid	10 -	+	/	5 -	10 +	65 +		10 -	70 +
Oleic Acid	100 +	+	5 /	-	100 /		+	/	/
Paraffin	+	100 /	+	+	+			+	
Petroleum	+	100 /	+	+	+		+	+	+
Petroleum Ether	+	+	+	+	+	+	+	-	

MACHINING, REVERSE ENGINEERING

TECHNICAL INFORMATION

Resistance against Chemical agents	PA	Polyprop PP	Polyeth PE	Acetal POM	AISI 303 AISI 304	AISI 316	Nickel Plated Brass	NBR Rubber	Viton Rubber
Chemical Agent	Conc % 23°C	Conc % 23°C	Conc % 23°C	Conc % 23°C	Conc % 23°C	Conc % 23°C	Conc % 23°C	Conc % 23°C	Conc % 23°C
Phenol	-	+			10 +	+		-	+
Phosphoric Acid	10 -	85 +	95 +	10 -	10 -	50 /	-	20 -	85 +
Potassium Hydroxide	10 +				50 +	50 +		/	+
Sea Water	+	+	+	/	+	+	+	+	+
Silicone Oil	+	+						+	+
Silver Nitrate	+	20 +			60 /			/	+
Soap and Water	10 +	+	+	+	+			+	
Sodium Carbonate	10 +	Sat. +	+	+	5 +	100 +	+	+	+
Sodium Chloride	10 +	Sat. +	+	+	5 +	/	+	+	Sat. +
Sodium Hydroxide	+	30 +	+	10 +	-			/	
Sodium Hypochlorite	+	20 +	+	-	-			-	5 +
Sodium Silicate	10 +	+			100 +	100 +	+	+	
Sodium Sulphate	+	Sat. +	+	+	5 +	100 +		+	+
Soft Drinks	+	+	+	+	+		+	+	
Suds	10 -	+					-	+	+
Sulphuric Acid	+	98 +	40 /	40 -	10 -	100 +		-	95 +
Tartaric Acid	+	10 +	+	30 /	10 +	50 +	-	+	+
Tetraline	-	-						-	+
Tincture of Iodine	+	+	+	+			+	/	
Transformer Oil	/	/						+	+
Trichlorethylene	/	/	+	-	+			-	+
Turpentine	+	-	-	-	+			-	
Vaseline	+	+	/	+				+	+
Vegetable Juices	+	+	+	+	+		+	+	
Vegetable Oil	+	+	+	+	+		+	+	
Vinegar	+	+	+	+	+		+	/	-
Whiskey	+	+	+	+	+		/	+	+
Wine	+	+	+	+	+			+	+
Xilol	10 /	-	/	+	+	/		-	+
Zinc Chloride		20 +			10 -			+	Sat. +

AB Breviation: SAT Saturated

Contacting Temperature (°C)

Operating Temperatures

Material	Description	Contact with Oil		Contact with Hot Water
		Min	Max	Max
PA	Polyamid	0	+80	+65
PA PV	Reinforced Polyamid	-5	+120	+100
PP	Polypropylene	+5	+105	+105
PP FV	Reinforced Polyamid	+5	+115	+115
PE (LIHWPE)	Polypropylene	-40	+80	+70
POM	Acetal	-40	+80	+65
LF	Low Friction Acetal	-40	+80	+65
AISI 303 - AISI 304	Austenitic Stainless Steel (18/8)	-70	+430	+120
Fe Zn	Zinc Plated Steel	-40	+180	-
OT	Nickel Plate Brass	-40	+180	+120



Pack Sol
Conveying/Packaging Solutions





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PACKSOL, PROUD PARTNERS WITH



**MACHINE
CAPPING
GROUP**
Sole Distributors for ZALKIN



RYNIC
DEVELOPMENTS



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