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ISSUE - OCT 2021

- SLAT CHAINS
- MODULAR BELTS
- CONVEYOR COMPONENTS

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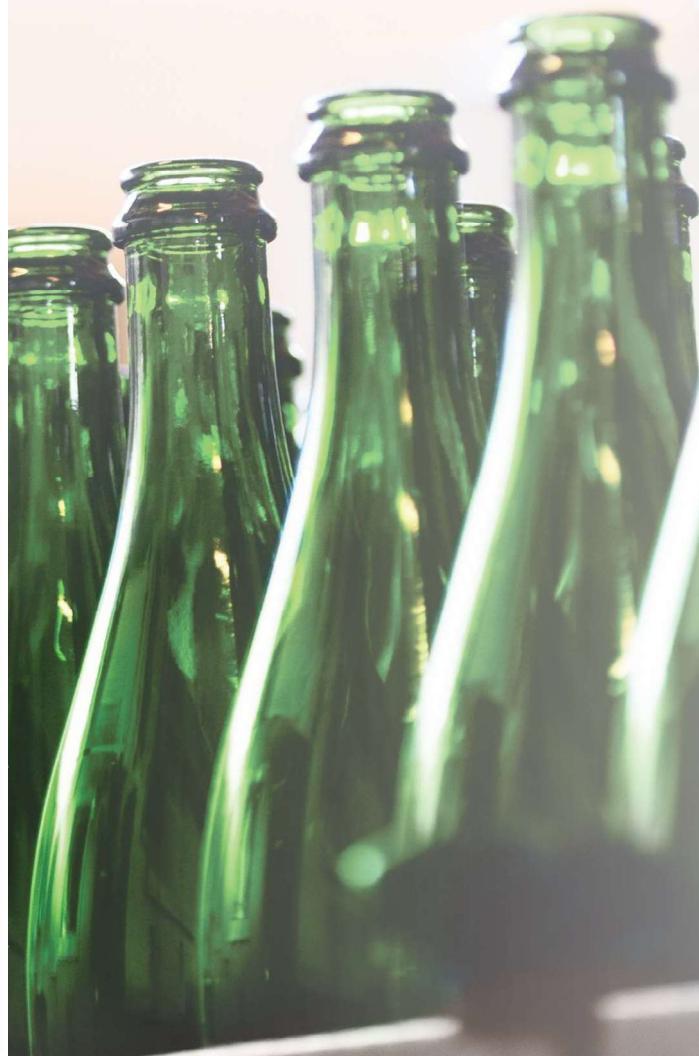
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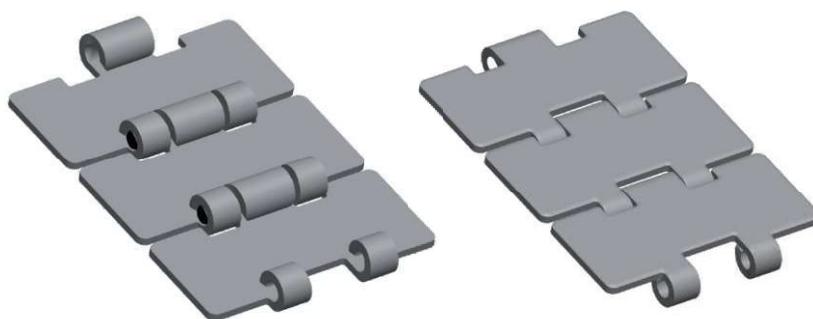
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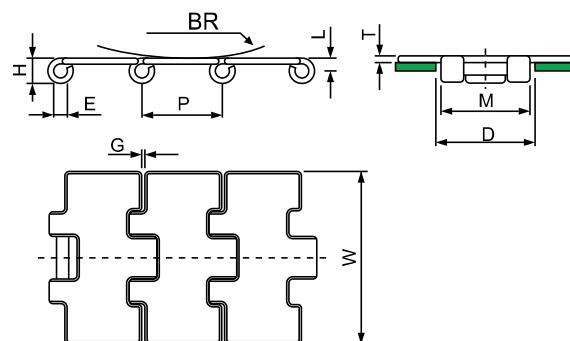




## SP-812 SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	42.0	1.65
L	6.40	0.28
H	13.0	0.51
E	6.35	0.25
T	3.10	0.12
G	1.80	0.06
D	44.0	1.73



**Plate Materials :** Ferritic steel  
**Pin Material :** Martensitic steel

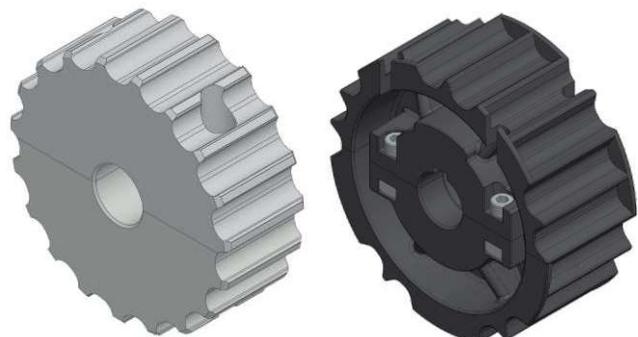
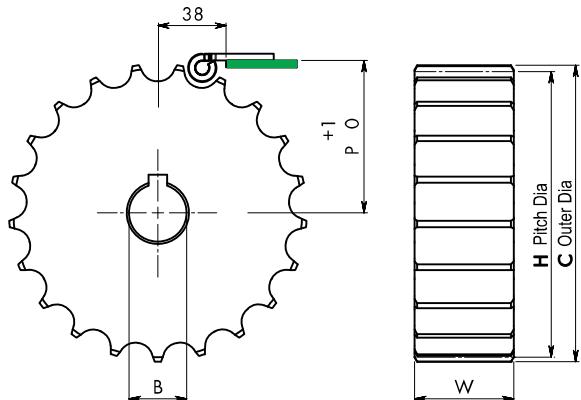
### SP-812 (Straight Running SS Chain)

	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-812 K325	82.5	3.25	5400	150	2.5
SP-812 K350	88.9	3.50	5400	150	2.7
SP-812 K400	101.6	4.00	5400	150	3.0
SP-812 K450	114.3	4.50	5400	150	3.3
SP-812 K600	152.4	6.00	5400	150	4.3
SP-812 K750	190.5	7.50	5400	150	5.2

standard length : 80 pitches (10 feet - 3.048 m)



## SP-812 ACCESSORIES



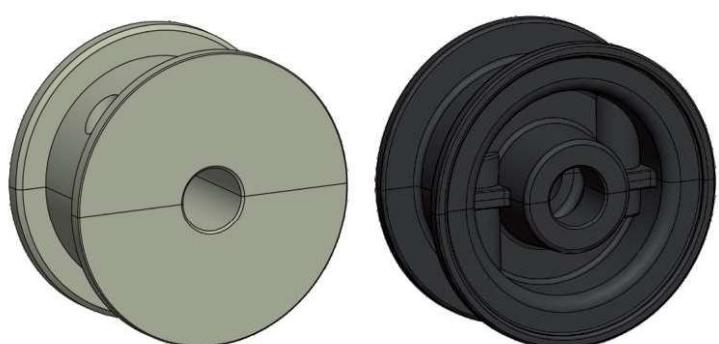
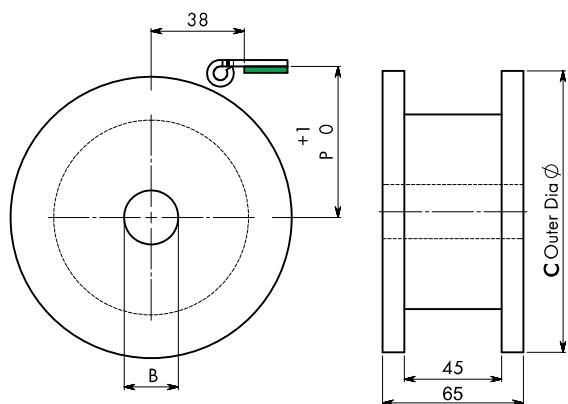
WIDTH (W)- 43 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET  
AND 53 mm FOR MOULDED SPROCKET

MATERIAL : POLYAMIDE

### SP-812 (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C	M/C SPLIT	MOULDED SPLIT
SP-812 S 17	17	103.9	105.47	55.9	■	■	
SP-812 S 19	19	117.0	117.34	61.9	■	■	■
SP-812 S 21	21	129.0	129.26	67.8	■	■	■
SP-812 S 23	23	142.0	141.21	73.8	■	■	
SP-812 S 25	25	154.0	153.21	79.8	■	■	■
SP-812 S 27	27	166.8	165.2	85.8	■	■	
SP-812 S 29	29	178.5	177.24	91.8	■	■	

BORE (B) - Ø 25,30,35



MATERIAL : POLYAMIDE

### SP-812 (IDLER)

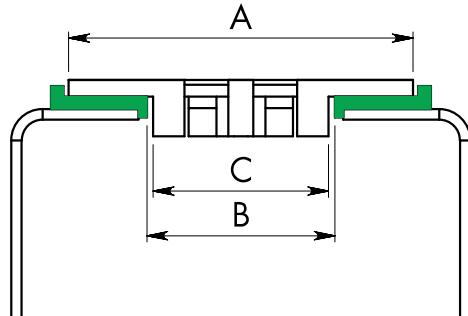
CODE	TEETH Z	C	P	M/C	M/C SPLIT	MOULDED
SP-812 I 17	17	104.0	56.2	■	■	
SP-812 I 19	19	117.0	62.6	■	■	■
SP-812 I 21	21	129.8	68.6	■	■	■
SP-812 I 23	23	142.2	74.6	■	■	
SP-812 I 25	25	154.7	80.5	■	■	■
SP-812 I 27	27	167.2	85.5	■	■	
SP-812 I 29	29	179.3	92.8	■	■	

BORE (B) - Ø 25,30,35

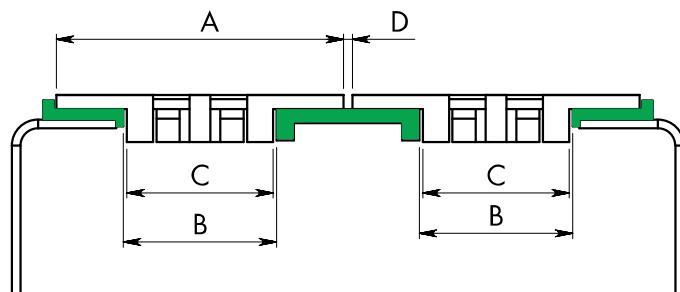


## SP-812 CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW

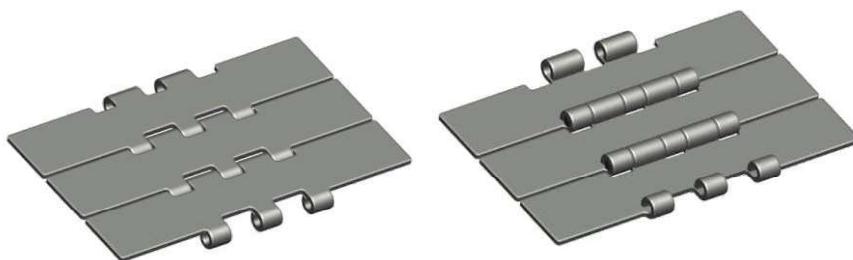


### SP-812 (CHAIN POSITION)

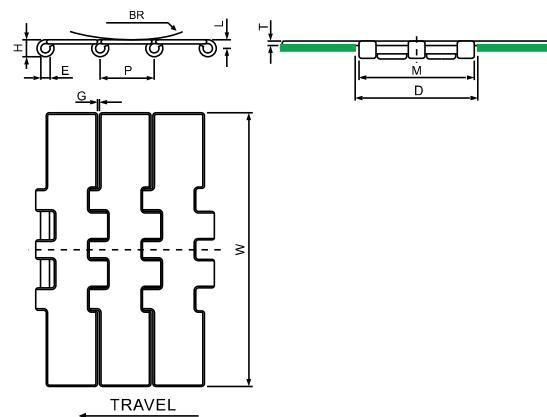
CHAIN CODE	A	B	C	D
SP-812 K325	82.5	44	42	2.5
SP-812 K350	88.9	44	42	2.5
SP-812 K400	101.6	44	42	2.5
SP-812 K450	114.3	44	42	2.5
SP-812 K600	152.4	44	42	2.5
SP-812 K750	190.5	44	42	2.5



## SP-802 SERIES



DIMENSION	mm	inch
P	38.1	1.5
M	80	3.15
L	6.4	0.25
H	13.0	0.51
E	6.4	0.25
T	3.1	0.12
G	1.8	0.07
D	82.5	3.24



**Plate Materials :** Ferritic steel  
**Pin Material :** Martensitic steel

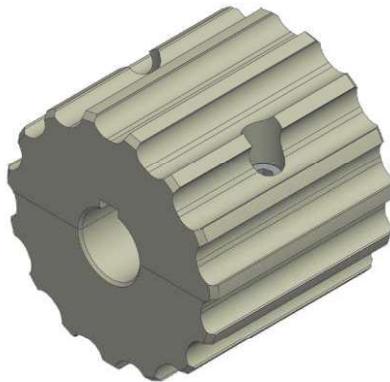
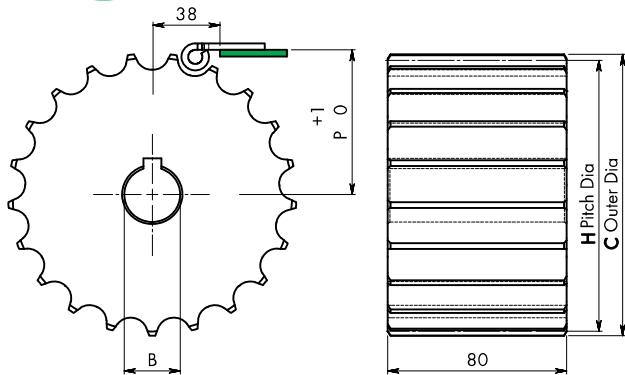
### SP-802 (Straight Running SS Double Hinge Chain)

	Width W (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-802 K750	190.5	7.5	10300	150	5.40

standard length : 80 pitches (10 feet - 3.048 m)



## SP-802 ACCESSORIES

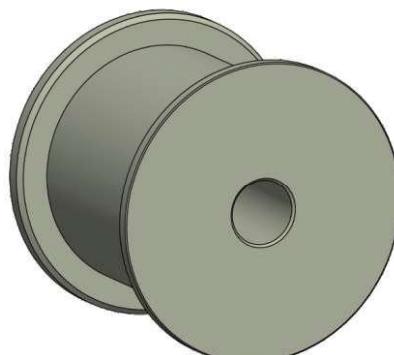
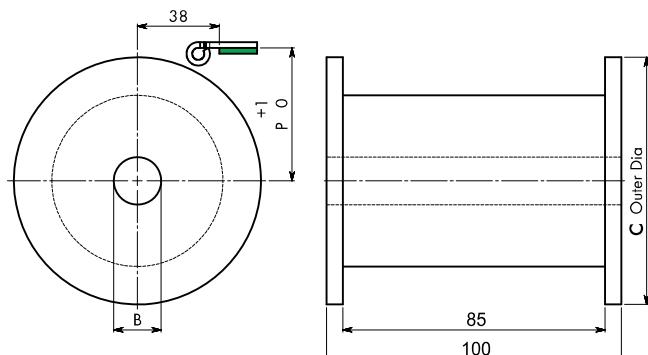


MATERIAL : POLYAMIDE

### SP-802 (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C	M/C SPLIT
SP-802 S 19	19	117	117.3	61.9	■	■
SP-802 S 21	21	129	129.2	67.8	■	■
SP-802 S 23	23	142	141.2	73.8	■	■
SP-802 S 25	25	154	153.2	79.8	■	■

BORE (B) - Ø 25,30,35



MATERIAL : POLYAMIDE

### SP-802 (IDLER)

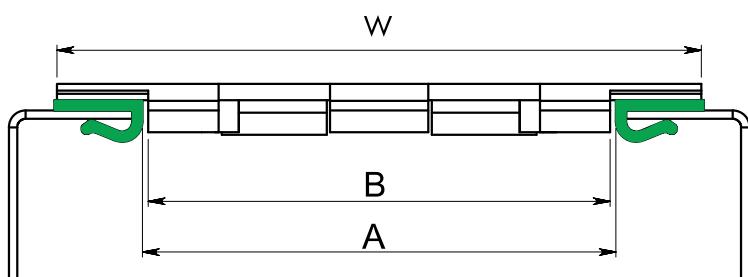
CODE	TEETH Z	C	P	M/C	M/C SPLIT
SP-802 I 19	19	117.0	62.6	■	■
SP-802 I 21	21	129.8	68.6	■	■
SP-802 I 23	23	142.2	74.6	■	■
SP-802 I 25	25	154.7	80.5	■	■

BORE (B) - Ø 25,30,35



## SP-802 CHAIN POSITIONING

FOR SINGLE ROW

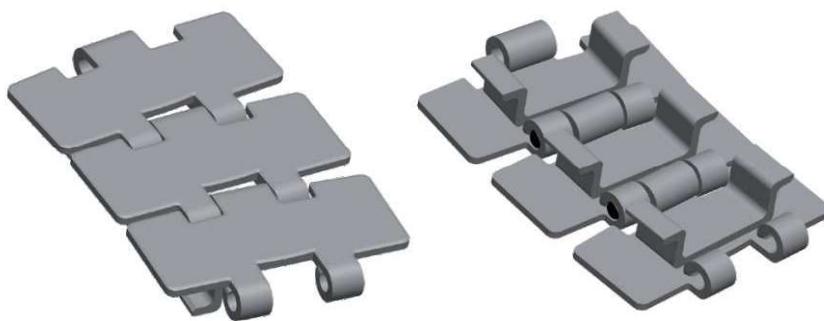


SP-802 (CHAIN POSITION)

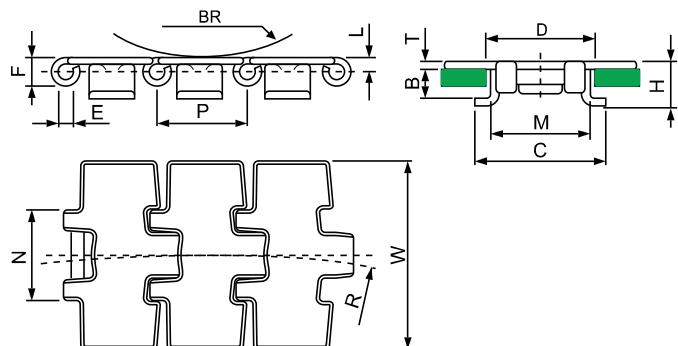
CHAIN CODE	W	A	B
SP-802 K750	190.5	82.5	80



## SP-881TAB SERIES



DIMENSION	mm	inch
P	38.1	1.50
N	42.3	1.66
L	6.40	0.25
H	20.0	0.78
E	6.35	0.25
T	3.10	0.12
C	56.6	0.45
B	12.8	0.50
M	43.0	1.69
F	13.0	0.51
D	45.0	1.77



**Plate Materials : Ferritic steel  
Pin Material : Martensitic steel**

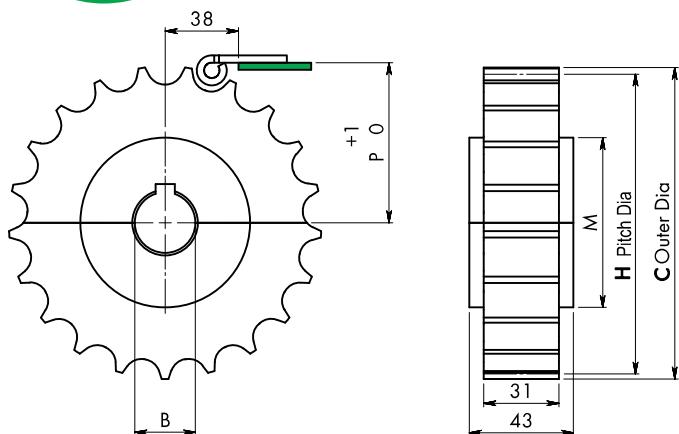
### SP-881TAB (Turning SS Chain)

	Width W (mm)	Working Load (N)	Radius (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-881TAB K325	82.5	4500	500	75	3.0
SP-881TAB K450	114.3	4500	500	75	3.7
SP-881 TAB K750	190.5	4500	610	75	5.5

standard length : 80 pitches (10 feet - 3.048 m)



## SP-881TAB ACCESSORIES

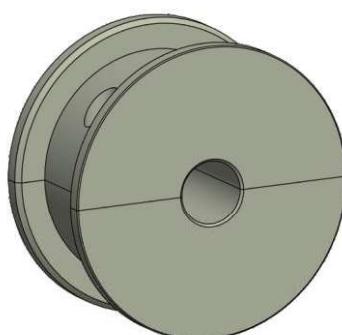
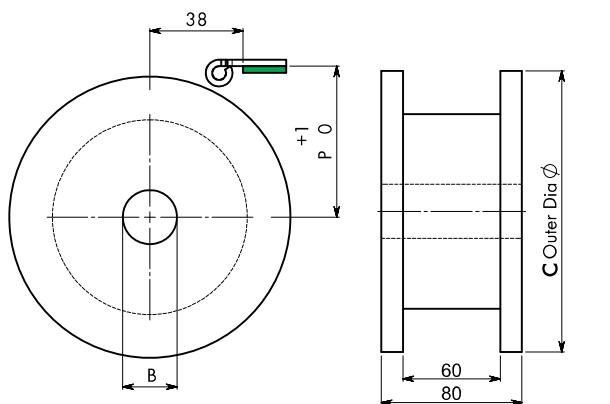


MATERIAL : POLYAMIDE

### SP-881 TAB (SPROCKET)

CODE	TEETH (Z)	C	H	M	P	M/C	M/C SPLIT
SP-881TAB S 17	17	103.9	105.47	60	55.9	■	■
SP-881TAB S 19	19	117.0	117.34	70	61.9	■	■
SP-881TAB S 21	21	129.0	129.26	75	67.8	■	■
SP-881TAB S 23	23	142.0	141.21	80	73.8	■	■
SP-881TAB S 25	25	154.0	153.21	90	79.8	■	■
SP-881TAB S 27	27	166.8	165.20	100	85.8	■	■
SP-881TAB S 29	29	178.5	177.24	110	91.8	■	■

BORE (B) - Ø 25,30,35



MATERIAL : POLYAMIDE

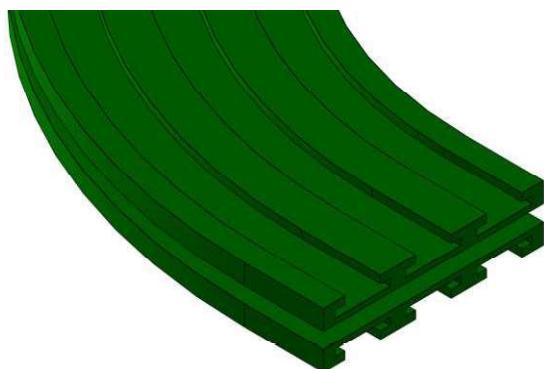
### SP-881 TAB (IDLER)

CODE	TEETH Z	C	P	M/C	M/C SPLIT
SP-881TAB I 17	17	104.0	56.2	■	■
SP-881TAB I 19	19	117.0	62.6	■	■
SP-881TAB I 21	21	129.8	68.6	■	■
SP-881TAB I 23	23	142.2	74.6	■	■
SP-881TAB I 25	25	154.7	80.5	■	■
SP-881TAB I 27	27	167.2	86.5	■	■
SP-881TAB I 29	29	179.3	92.8	■	■

BORE (B) - Ø 25,30,35

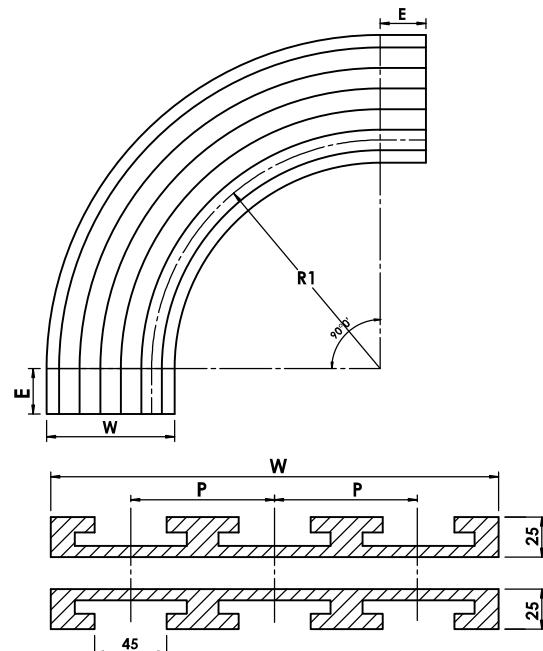


## 881 TAB CORNER TRACK



**Material :** UHMWPE

**Color :** ● ●



### SP-880 & 881 TAB CORNER TRACK

Chain Type	Tracks	Width (W)
K325	1	100
PITCH (P) - 85 mm	2	185
RADIUS (R1) - 500, 610, 650, 800, 1000	3	270
E = 50 & 100 mm	4	355
	5	440
	6	525

Chain Type	Tracks	Width (W)
K450	1	130
PITCH (P) - 120 mm	2	250
RADIUS (R1) - 610, 650, 800, 1000	3	370
E = 50 & 100 mm	4	490
	5	610
	6	730

Chain Type	Tracks	Width (W)
K750	1	200
PITCH (P) - 195 mm	2	395
RADIUS (R1) - 610, 650, 800, 1000	3	590
E = 50 & 100 mm	4	785

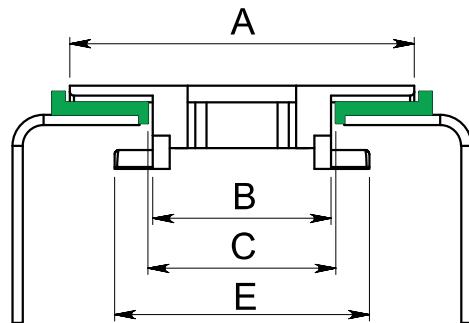
Total track width = (p x (no.of track -1))+ Basic width

Basic width = single track width

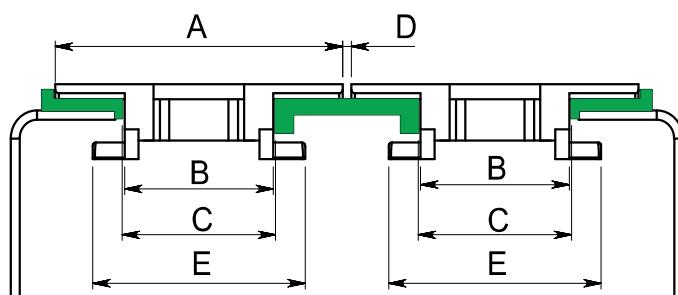


## SP-881TAB CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW

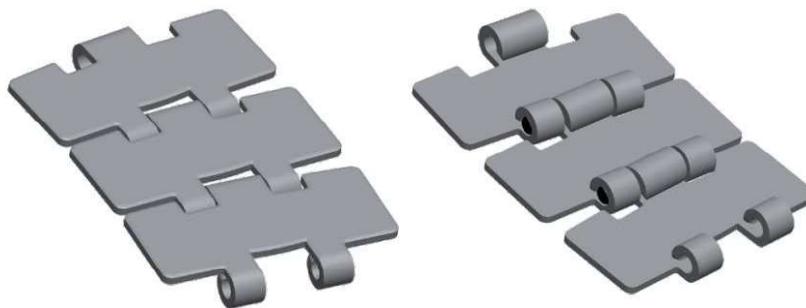


### SP-881TAB (CHAIN POSITION)

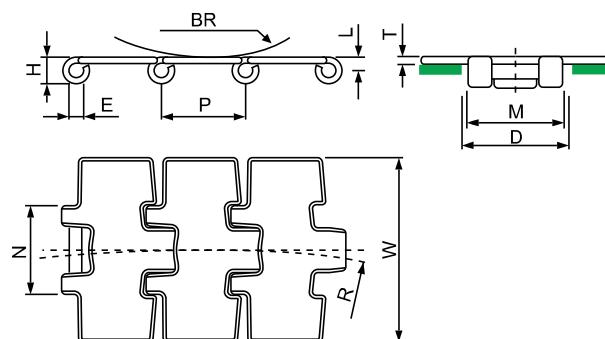
CHAIN CODE	A	B	C	D	E
SP-881TAB K325	82.5	43.0	46.0	2.5	56
SP-881TAB K450	114.3	43.0	46.0	2.5	56
SP-881TAB K750	190.5	43.0	46.0	2.5	56



## SP-881M SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	42.0	1.65
L	6.40	0.25
H	13.0	0.51
E	6.35	0.25
T	3.10	0.12
N	41.6	1.63
D	45.0	1.77



**Plate Materials : Ferritic steel**

**Pin Material : Martensitic steel**

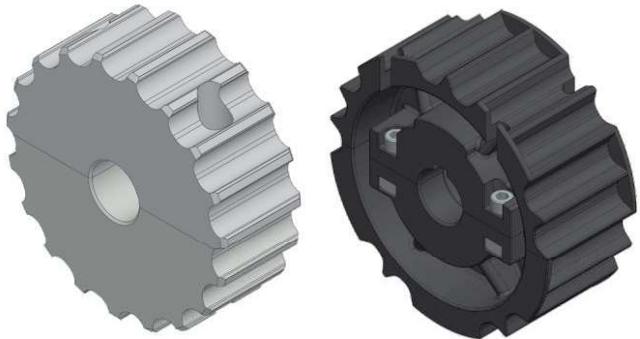
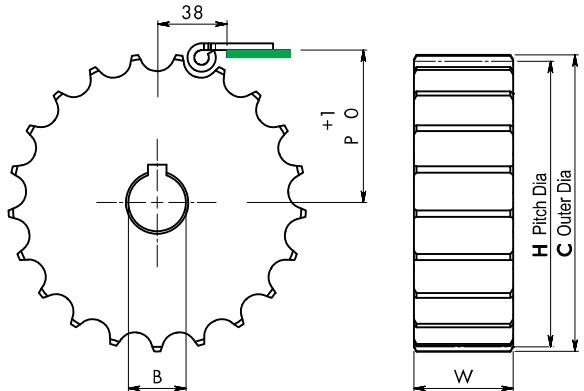
### SP-881M (Turning Magnetic SS Chain)

	Width (mm)	W (inch)	Working Load (N)	Radius R (mm)	Backflex Radius (BR) (mm)	Weight (kg/m)
SP-881 M K325	82.5	3.25	5400	500	100	2.60
SP-881 M K450	114.3	4.50	5400	500	100	3.10
SP-881 M K750	190.5	7.50	5400	500	100	4.90

standard length : 80 pitches (10 feet - 3.048 m)



## SP-881 M ACCESSORIES



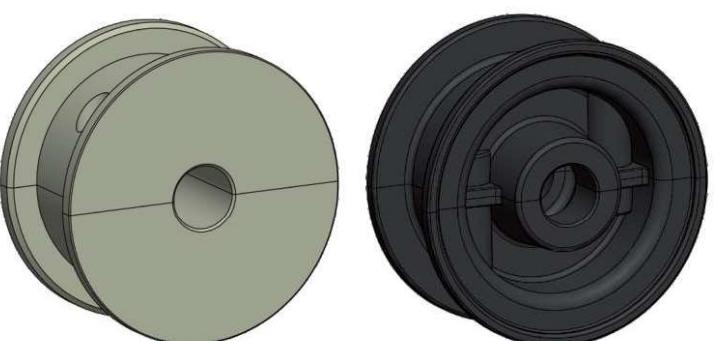
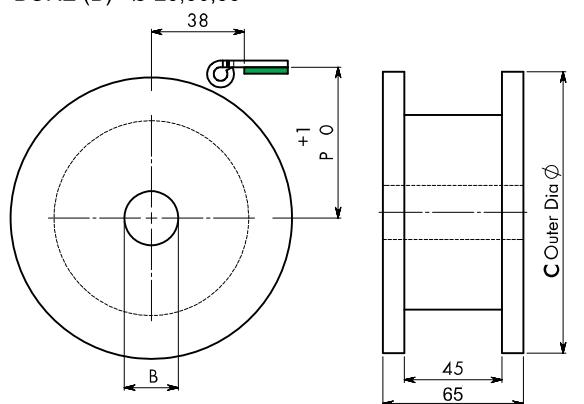
WIDTH (W)- 43 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET  
AND 53 mm FOR MOULDED SPROCKET

MATERIAL : POLYAMIDE

### SP-881M (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C	M/C SPLIT	MOULDED SPLIT
SP-812 S 17	17	103.9	105.4	55.9	■	■	
SP-812 S 19	19	117.0	117.3	61.9	■	■	■
SP-812 S 21	21	129.0	129.2	67.8	■	■	■
SP-812 S 23	23	142.0	141.2	73.8	■	■	
SP-812 S 25	25	154.0	153.2	79.8	■	■	■
SP-812 S 27	27	166.8	165.2	85.8	■	■	
SP-812 S 29	29	178.5	177.2	91.8	■	■	

BORE (B) - Ø 25,30,35



### SP-881M (IDLER)

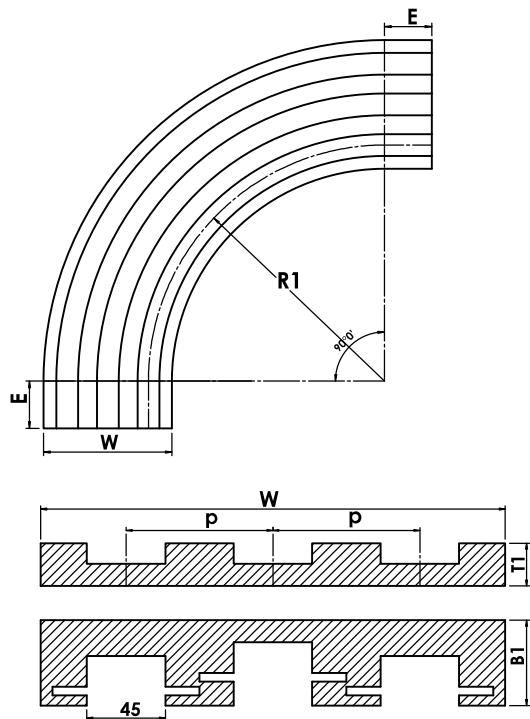
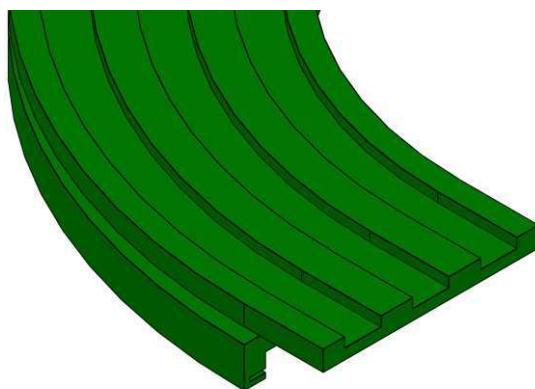
MATERIAL : POLYAMIDE

CODE	TEETH Z	C	P	M/C	M/C SPLIT	MOULDED
SP-812 I 17	17	104.0	56.2	■	■	
SP-812 I 19	19	117.0	62.6	■	■	■
SP-812 I 21	21	129.8	68.6	■	■	■
SP-812 I 23	23	142.2	74.6	■	■	
SP-812 I 25	25	154.7	80.5	■	■	■
SP-812 I 27	27	167.2	88.5	■	■	
SP-812 I 29	29	179.3	92.8	■	■	

BORE (B) - Ø 25,30,35



## 881M CORNER TRACK



**Material : UHMWPE**

**Color :** ● ●

### SP-881M CORNER TRACK

Chain Type	Tracks	Width (W)	Thickness	
			T1	B1
K325 PITCH (P) - 85 mm RADIUS (R1) - 500, 610,650,800,1000 E = 50 & 100 mm	1	100	27	55
	2	185	27	63
	3	270	27	63
	4	355	27	63
	5	440	27	63
	6	525	27	63

Chain Type	Tracks	Width (W)	Thickness	
			T1	B1
K450 PITCH (P)-120 mm RADIUS (R1) - 500, 610,650,800,1000 E = 50 & 100 mm	1	129	27	63
	2	249	27	63
	3	369	27	63
	4	489	27	63

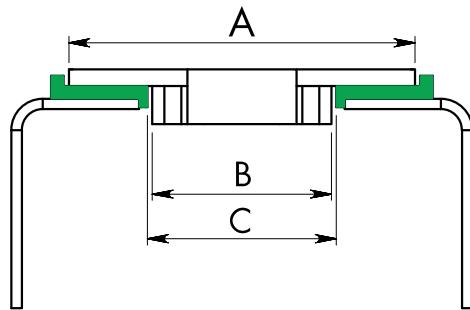
Chain Type	Tracks	Width (W)	Thickness	
			T1	B1
K750 PITCH (P)-196 mm RADIUS (R1) -610, 750, 860,1000 E = 50 & 100 mm	1	214	27	63

Total track width = (p x (no.of track -1))+ Basic width  
Basic width = single track width

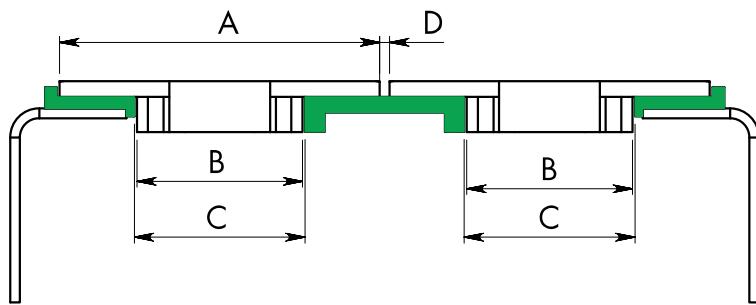


## SP-881 M CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW

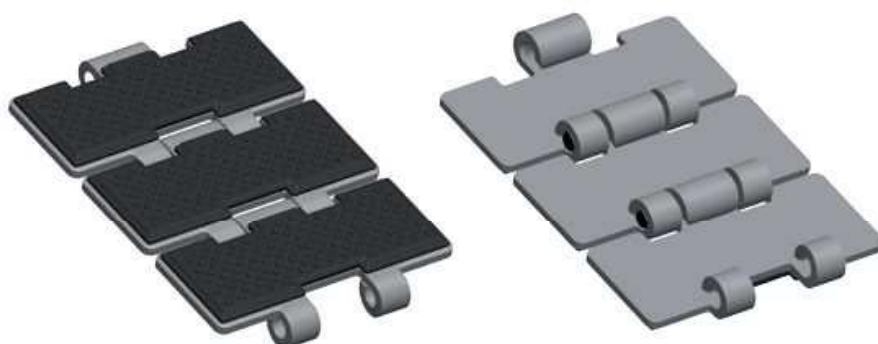


### SP-881 M (CHAIN POSITION)

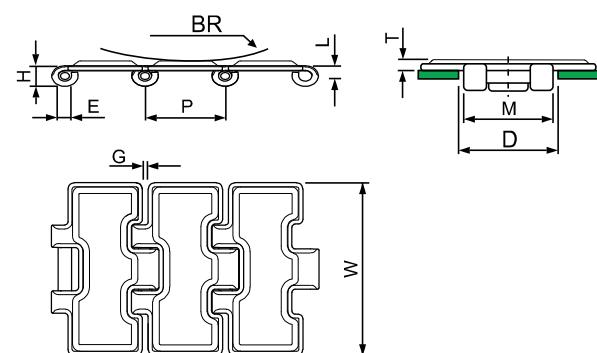
CHAIN CODE	A	B	C	D
SP-881M K325	82.5	42.0	44.0	2.5
SP-881M K450	114.3	42.0	44.0	2.5
SP-881M K750	190.5	42.0	44.0	2.5



## SP-812R SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	42.0	1.65
L	6.40	0.25
H	13.0	0.51
E	6.40	0.25
T	6.10	0.24
G	1.80	0.07
D	44.0	1.73



**Plate Materials :** Ferritic steel  
**Pin Material :** Martensitic steel

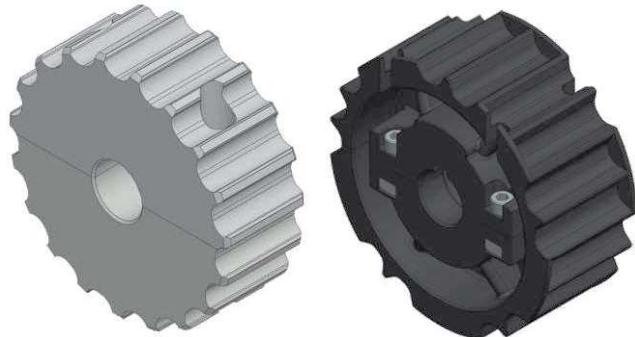
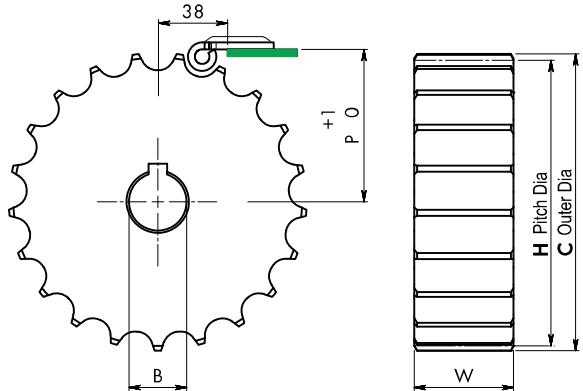
### SP-812 R (SS Straight Running Rubber Top Chain)

	Width W (mm)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-812R K325	82.5	5400	150	2.5

standard length : 80 pitches (10 feet - 3.048 m)



## SP-812R ACCESSORIES



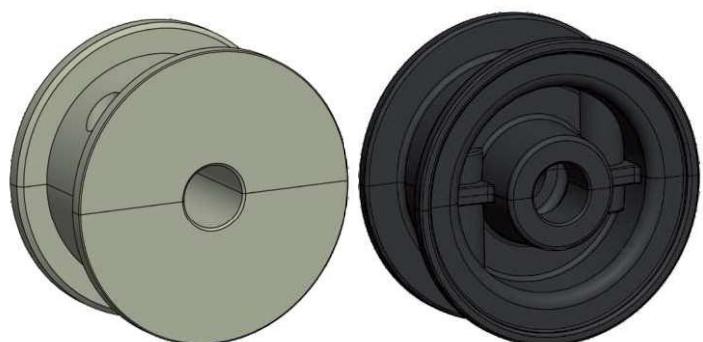
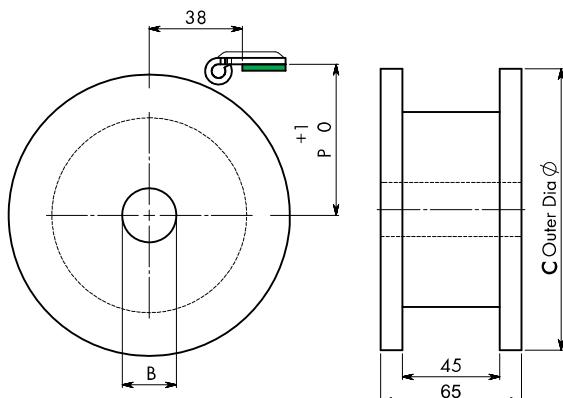
WIDTH (W)- 43 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET  
AND 53 mm FOR MOULDED SPROCKET

**MATERIAL : POLYAMIDE**

### SP-812R (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C	M/C SPLIT	MOULDED SPLIT
SP-812 S 17	17	103.9	105.47	55.9	■	■	
SP-812 S 19	19	117.0	117.34	61.9	■	■	■
SP-812 S 21	21	129.0	129.26	67.8	■	■	■
SP-812 S 23	23	142.0	141.21	73.8	■	■	
SP-812 S 25	25	154.0	153.21	79.8	■	■	■
SP-812 S 27	27	166.8	165.2	85.8	■	■	
SP-812 S 29	29	178.5	177.24	91.8	■	■	

BORE (B) - Ø 25,30,35,40



**MATERIAL : POLYAMIDE**

### SP-812R (IDLER)

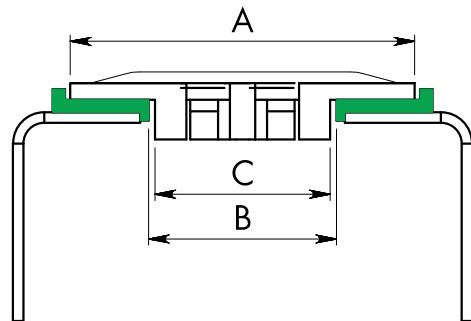
CODE	TEETH Z	C	P	M/C	M/C SPLIT	MOULDED
SP-812 I 17	17	104.0	56.2	■	■	
SP-812 I 19	19	117.0	62.6	■	■	■
SP-812 I 21	21	129.8	68.6	■	■	■
SP-812 I 23	23	142.2	74.6	■	■	
SP-812 I 25	25	154.7	80.5	■	■	■
SP-812 I 27	27	167.2	85.5	■	■	
SP-812 I 29	29	179.3	92.8	■	■	

BORE (B) - Ø 25,30,35,40

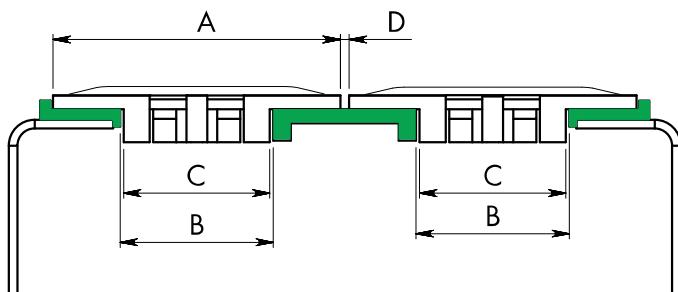


## SP-812R CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW



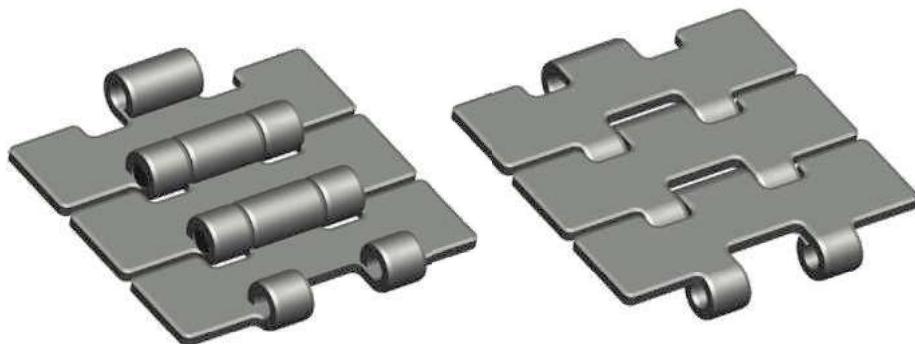
### SP-812R (CHAIN POSITION)

CHAIN CODE	A	B	C	D
SP-812R K325	82.5	44	42	2.5

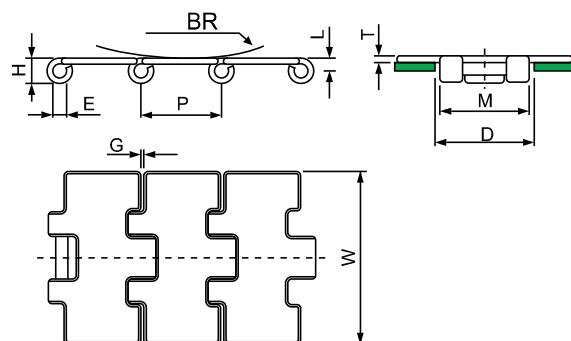
BORE (B) - Ø 25,30,35,40



## SP-512 SERIES



DIMENSION	mm	inch
P	25.4	1.00
M	42.3	1.67
L	6.30	0.25
H	12.8	0.50
E	6.35	0.25
T	3.10	0.12
G	1.60	0.06
D	44.0	1.73



**Plate Materials :** Ferritic steel  
**Pin Material :** Martensitic steel

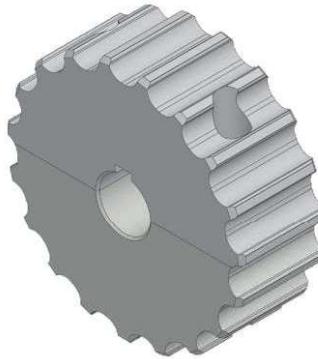
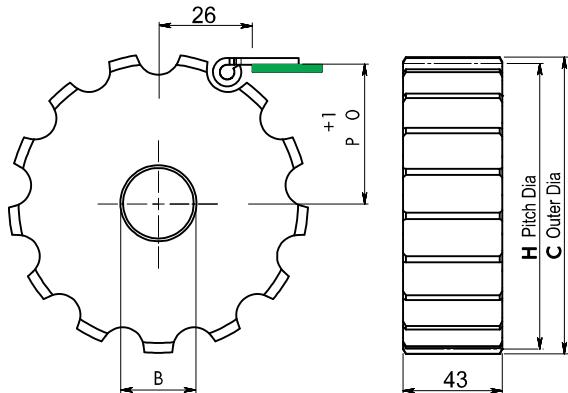
### SP-512 (Straight Running SS Mini Chain)

	Width W (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-512 K250	63.5	2.50	5000	100	2.49

standard length : 120 pitches (10 feet - 3.048 m)



## SP-512 ACCESSORIES



MATERIAL : POLYAMIDE

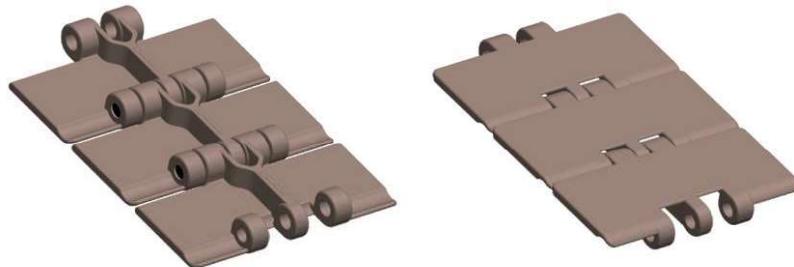
### SP-512 (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C
SP-512 S 13	13	107.4	106.1	57.2	■
SP-512 S 15	15	123.9	122.2	65.2	■
SP-512 S 17	17	140.3	138.2	72.3	■
SP-512 S 19	19	156.6	154.3	80.4	■
SP-512 S 21	21	172.9	170.4	88.4	■
SP-512 S 23	23	189.2	186.5	96.5	■
SP-512 S 25	25	205.4	202.7	104.6	■

BORE (B) - Ø 25,30,35

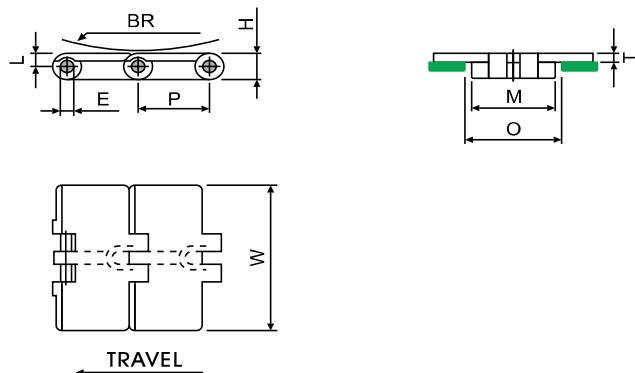


## SP-820 SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	42.1	1.65
L	7.20	0.28
H	13.5	0.53
E	6.35	0.25
T	4.00	0.18
O	44.5	1.73

standard length : 80 pitches (10 feet - 3.048 m)

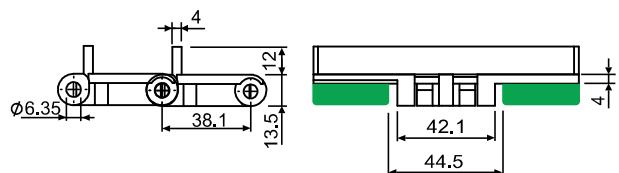


**Plate Materials :** polyacetal  
**Pin Material :** Austenitic steel

### SP-820 (Straight Running Plastic Chain)

	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-820 K250	63.5	2.50	1230	50	0.73
SP-820 K325	82.5	3.25	1230	50	0.83
SP-820 K330	83.8	3.30	1230	50	0.85
SP-820 K350	88.9	3.50	1230	50	0.87
SP-820 K400	101.6	4.00	1230	50	0.95
SP-820 K450	114.3	4.50	1230	50	1.03
SP-820 K600	152.4	6.00	1230	50	1.25
SP-820 K750	190.5	7.50	1230	50	1.47

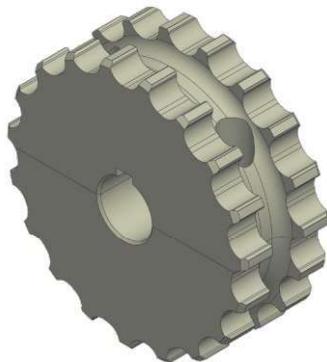
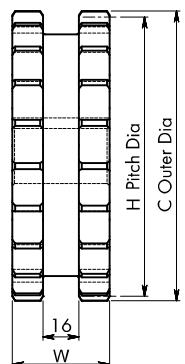
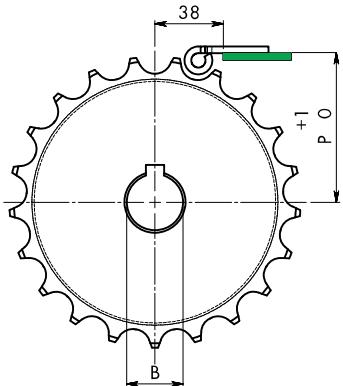
### SP-820 (Cap Elevator Plastic Chain)



	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-820 K450 CAP	114.3	4.50	1230	50	1.10



## SP-820 ACCESSORIES



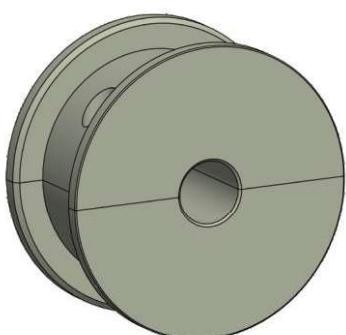
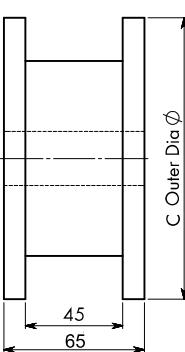
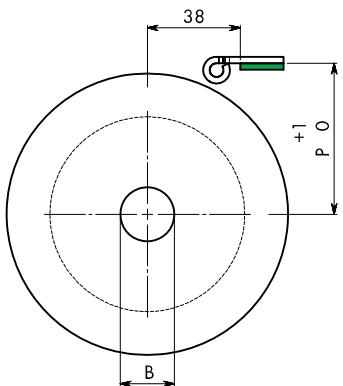
WIDTH (W)- 43 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET  
AND 53 mm FOR MOULDED SPROCKET

**MATERIAL : POLYAMIDE**

### SP-820 (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C	M/C SPLIT	MOULDED SPLIT
SP-820 S 17	17	103.9	105.47	55.9	■	■	
SP-820 S 19	19	117.0	117.34	61.9	■	■	■
SP-820 S 21	21	129.0	129.26	67.8	■	■	■
SP-820 S 23	23	142.0	141.21	73.8	■	■	
SP-820 S 25	25	154.0	153.21	79.8	■	■	■
SP-820 S 27	27	166.8	165.20	85.8	■	■	
SP-820 S 29	29	178.5	177.24	91.8	■	■	

BORE (B) - Ø 25,30,35,40



**MATERIAL : POLYAMIDE**

### SP-820 (IDLER)

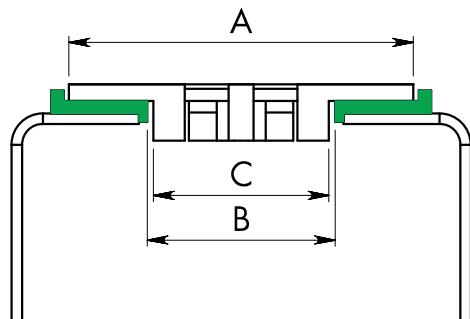
CODE	TEETH Z	C	P	M/C	M/C SPLIT	MOULDED
SP-820 I 17	17	104.0	56.2	■	■	
SP-820 I 19	19	117.0	62.6	■	■	■
SP-820 I 21	21	129.8	68.6	■	■	■
SP-820 I 23	23	142.2	74.6	■	■	
SP-820 I 25	25	154.7	80.5	■	■	■
SP-820 I 27	27	167.2	86.5	■	■	
SP-820 I 29	29	179.3	92.8	■	■	

BORE (B) - Ø 25,30,35,40

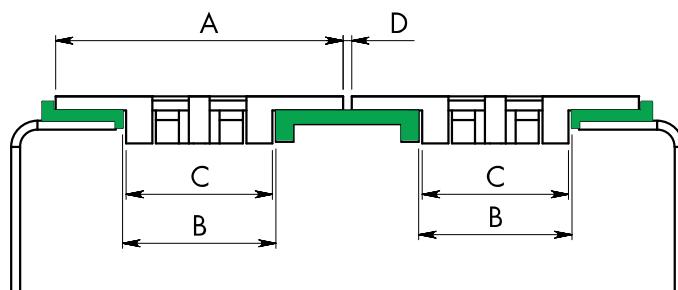


## SP-820 CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW



### SP-820 (CHAIN POSITION)

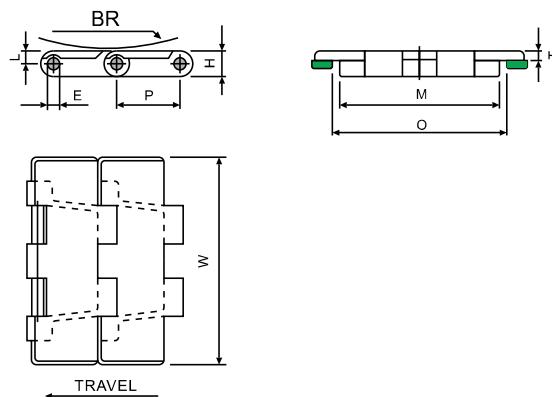
CHAIN CODE	A	B	C	D
SP-820 K250	63.5	44.5	42.1	2.5
SP-820 K325	82.5	44.5	42.1	2.5
SP-820 K330	83.8	44.5	42.1	2.5
SP-820 K350	88.9	44.5	42.1	2.5
SP-820 K400	101.6	44.5	42.1	2.5
SP-820 K450	114.3	44.5	42.1	2.5
SP-820 K600	152.4	44.5	42.1	2.5
SP-820 K750	190.5	44.5	42.1	2.5



## SP-821 SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	136.5	5.37
L	7.90	0.31
H	14.3	0.56
E	7.90	0.31
T	4.80	0.18
O	140	5.51



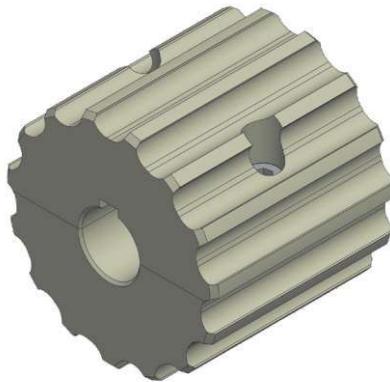
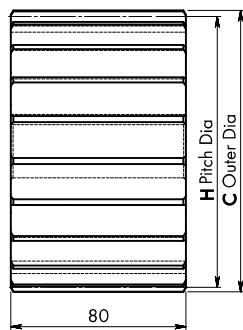
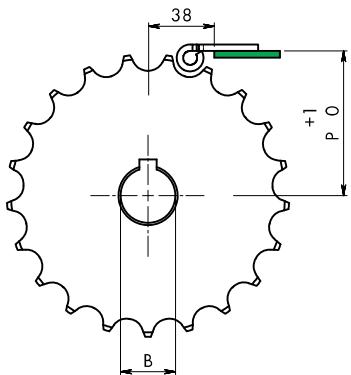
**Plate Materials :** polyacetal  
**Pin Material :** Austenitic steel

### SP-821 (Straight Running Plastic Double Hinge Chain)

	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-821 K750	190.5	7.5	2680	50	2.50
SP-821 K1000	254.0	10	2680	50	2.95
SP-821 K1200	304.8	12	2680	50	3.25



## SP-821 ACCESSORIES

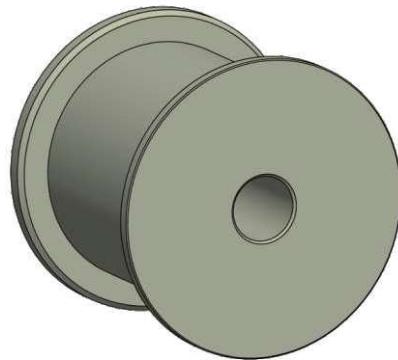
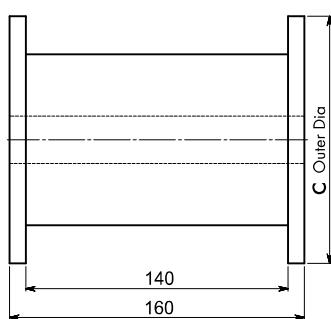
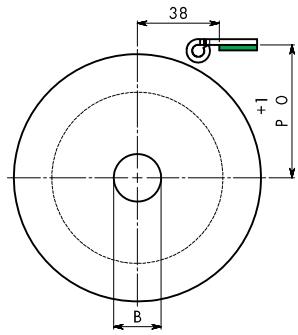


MATERIAL : POLYAMIDE

### SP-821 (SPROCKET)

CODE	TEETH (Z)	C	H	P	M/C	M/C SPLIT
SP-821 S 19	19	117	117.3	61.9	■	■
SP-821 S 21	21	129	129.2	67.8	■	■
SP-821 S 23	23	142	141.2	73.8	■	■
SP-821 S 25	25	154	153.2	79.8	■	■

BORE (B) - Ø 25,30,35,40



MATERIAL : POLYAMIDE

### SP-821 (IDLER)

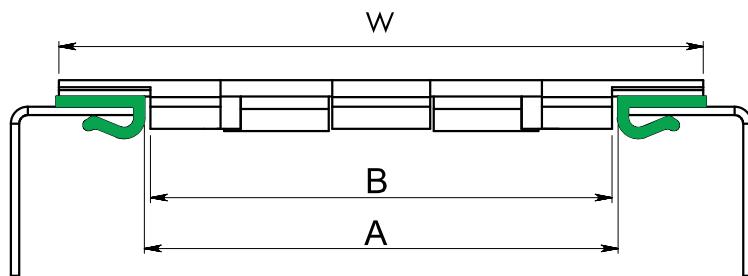
CODE	TEETH Z	C	P	M/C	M/C SPLIT
SP-821 I 19	19	117.0	62.6	■	■
SP-821 I 21	21	129.8	68.6	■	■
SP-821 I 23	23	142.2	74.6	■	■
SP-821 I 25	25	154.7	80.5	■	■

BORE (B) - Ø 25,30,35,40



## SP-821 CHAIN POSITIONING

FOR SINGLE ROW



### SP-821 (CHAIN POSITION)

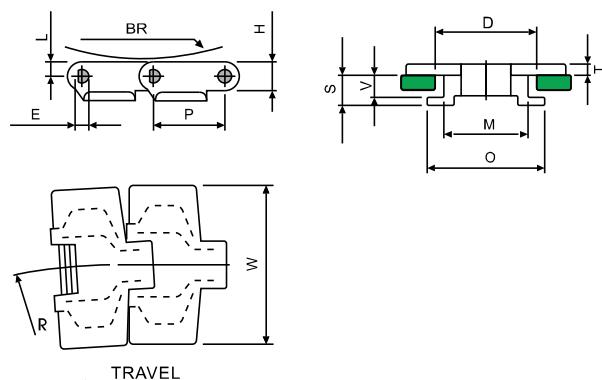
CHAIN CODE	W	A	B
SP-820 K750	190.5	140	136.5
SP-820 K1000	254	140	136.5
SP-820 K1200	304.8	140	136.5



## SP-880TAB SERIES



DIMENSION	mm	inch
P	38.1	1.50
O	61.1	2.40
L	7.60	0.30
H	20.0	0.78
E	7.10	0.28
T	4.00	0.15
V	11.50	0.45
s	16.0	0.63
M	42.9	1.68
D	45.0	1.77



**Plate Materials :** polyacetal

**Pin Material :** Austenitic steel

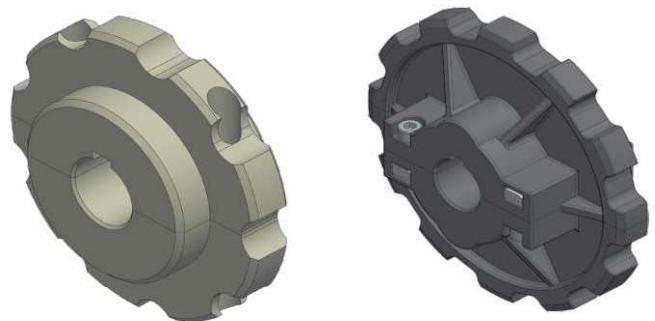
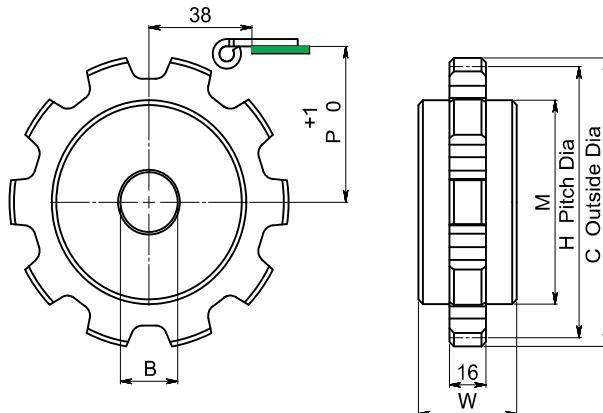
### SP-880TAB (Turning Plastic Chain)

	Width W (mm)	Working Load (N)	Radius(R) (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-880TAB K325	82.5	2100	500	40	0.94
SP-880TAB K450	114.3	2100	610	40	1.08

standard length : 80 pitches (10 feet - 3.048 m)



## SP-880TAB ACCESSORIES



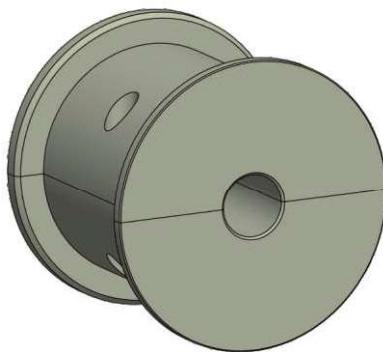
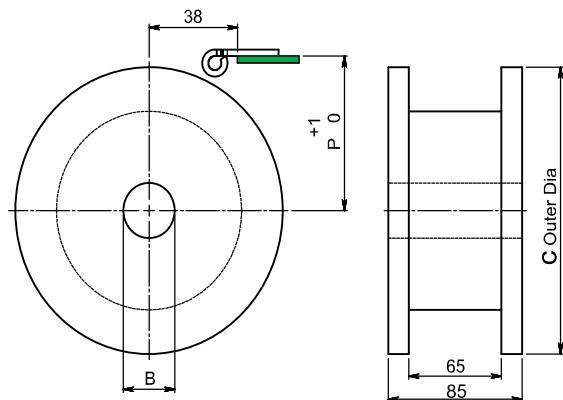
WIDTH (W)- 42.5 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET AND 50 mm FOR MOULDED SPROCKET

**MATERIAL : POLYAMIDE**

### SP-880TAB (SPROCKET)

CODE	TEETH (Z)	C	H	P	M	M/C	M/C SPLIT	MOULDED SPLIT
SP-880TAB S 9	9	110.0	111.4	59.30	76	■	■	
SP-880TAB S 10	10	122.0	123.3	65.25	88	■	■	■
SP-880TAB S 11	11	135.0	135.2	71.20	92	■	■	
SP-880TAB S 12	12	147.3	147.2	77.20	105	■	■	■

BORE (B) - Ø 25,30,35



**MATERIAL : POLYAMIDE**

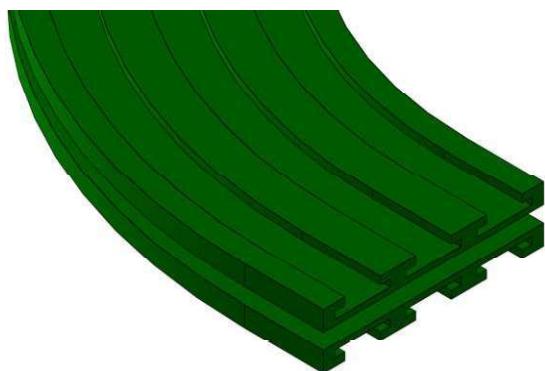
### SP-880TAB (IDLER)

CODE	TEETH Z	C	P	M/C	M/C SPLIT
SP-880TAB I 9	9	117.0	62.6	■	■
SP-880TAB I 10	10	129.8	68.6	■	■
SP-880TAB I 11	11	142.2	74.6	■	■
SP-880TAB I 12	12	154.7	80.5	■	■

BORE (B) - Ø 20,25,30,35

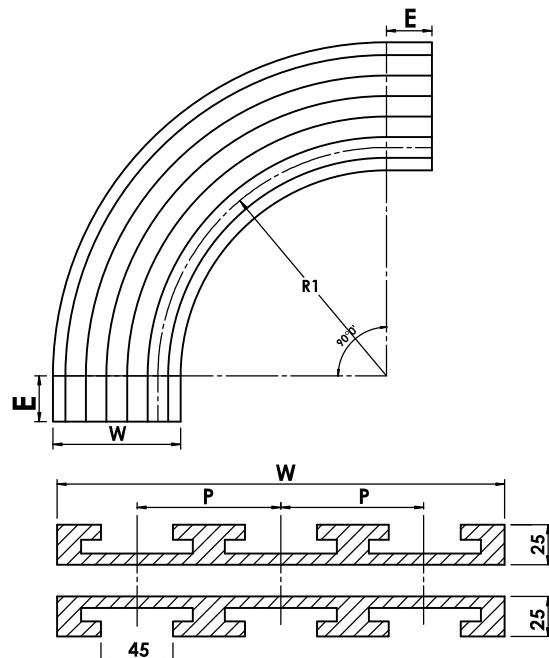


## 880 TAB CORNER TRACK



**Material :** UHMWPE

**Color :** ● ●



### SP-880 TAB CORNER TRACK

Chain Type	Tracks	Width (W)
K325	1	100
PITCH (P) - 85 mm	2	185
RADIUS (R1) - 500, 610, 650, 800, 1000	3	270
E = 50 & 100 mm	4	355
	5	440
	6	525

Chain Type	Tracks	Width (W)
K450	1	130
PITCH (P) - 120 mm	2	250
RADIUS (R1) - 610, 650, 800, 1000	3	370
E = 50 & 100 mm	4	490
	5	610
	6	730

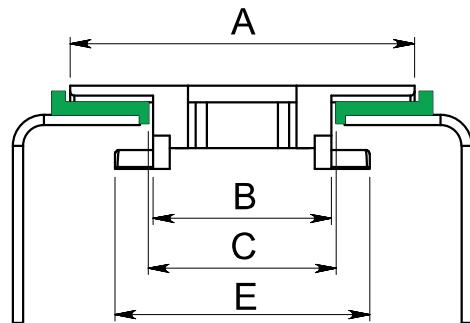
Total track width = (p x (no.of track -1))+ Basic width

Basic width = single track width

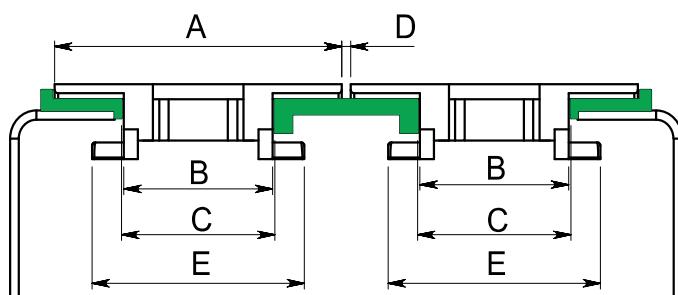


## SP-880TAB CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW



### SP-880TAB (CHAIN POSITION)

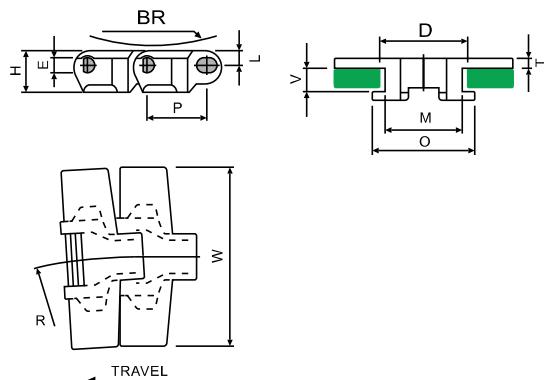
CHAIN CODE	A	B	C	D	E
SP-880TAB K325	82.5	42.9	46.0	2.5	61.1
SP-880TAB K450	114.3	42.9	46.0	2.5	61.1



## SP-882 TAB SERIES



DIMENSION	mm	inch
P	38.1	1.50
O	76.2	3.00
L	9.50	0.37
H	27.0	1.06
E	8.70	0.34
T	4.80	0.18
V	17.0	0.66
M	57.2	2.25
D	58	2.28



**Plate Materials :** polyacetal

**Pin Material :** Austenitic Steel

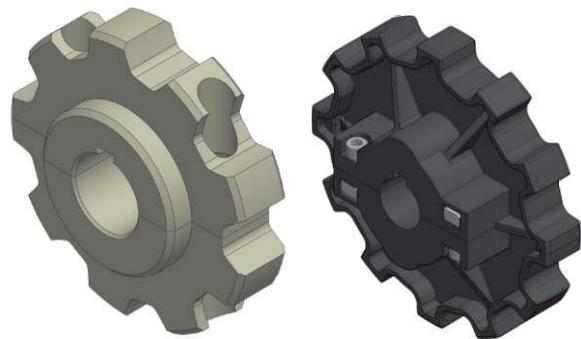
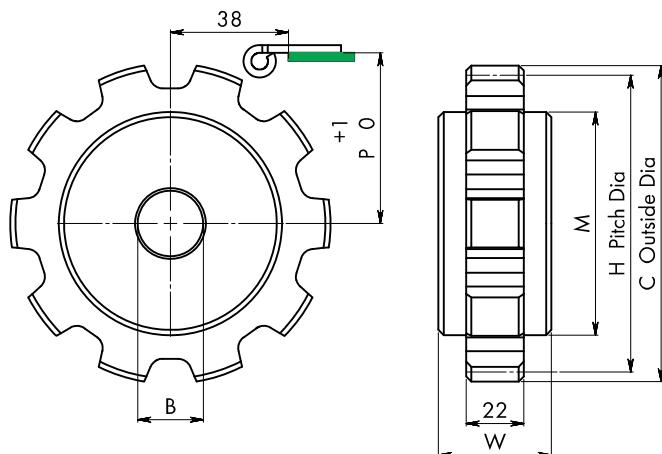
### SP-882 TAB (Turning Plastic Chain)

	Width (W) (mm)	Working Load (N)	Radius(R) (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)	
SP-882 TAB K600	152.4	6.0	3830	610	40	2.10
SP-882 TAB K750	190.5	7.5	3830	610	40	2.47
SP-882 TAB K1000	254.0	10	3830	610	40	2.87
SP-882 TAB K1200	304.8	12	3830	610	40	3.41

standard length : 80 pitches (10 feet - 3.048 m)



## SP-882 TAB ACCESSORIES



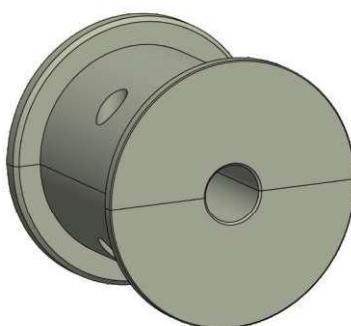
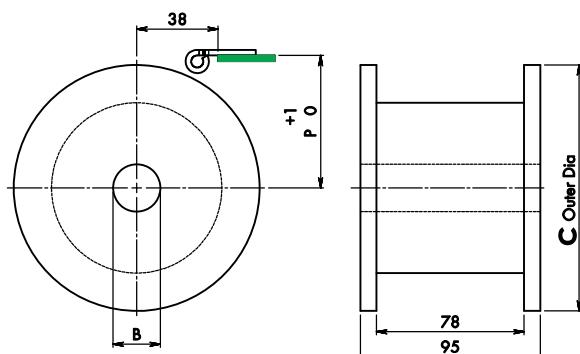
WIDTH (W)- 42.5 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET  
AND 56 mm FOR MOULDED SPLIT SPROCKET

MATERIAL : POLYAMIDE

### SP-882 TAB (SPROCKET)

CODE	TEETH (Z)	C	H	P	M M/C & M/C SPLIT	M/C	M/C SPLIT	MOULDED SPLIT
SP-882 TAB S 9	9	112.0	111.4	60.5	60	■	■	
SP-882 TAB S 10	10	125.0	123.2	66.4	75	■	■	■
SP-882 TAB S 11	11	137.0	135.2	72.4	85	■	■	
SP-882 TAB S 12	12	149.3	147.2	78.4	90	■	■	■

BORE (B) - Ø 25,30,35,40



MATERIAL : POLYAMIDE

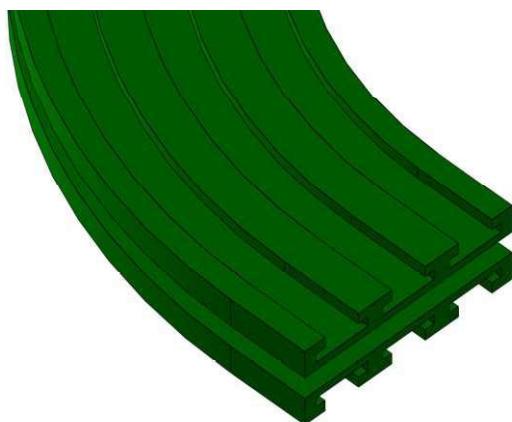
### SP-882 TAB (IDLER)

CODE	TEETH Z	C	P	M/C	M/C SPLIT
SP-882 TAB I 9	9	117.0	63.8	■	■
SP-882 TAB I 10	10	129.8	69.5	■	■
SP-882 TAB I 11	11	142.2	75.9	■	■
SP-882 TAB I 12	12	154.7	82.1	■	■

BORE (B) - Ø 25,30,35,40

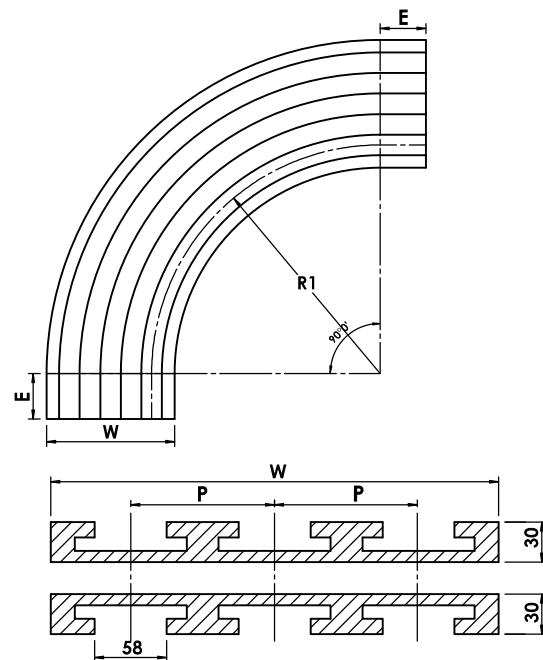


## 882 TAB CORNER TRACK



**Material :** UHMWPE

**Color :** ● ●



### SP-882 TAB CORNER TRACK

Chain Type	Tracks	Width (W)
K450 PITCH (P) - 120 mm RADIUS (R1) - 610, 650, 800, 1000 E = 50 & 100 mm	1	130
	2	250
	3	370
	4	490
	5	610
	6	730

Chain Type	Tracks	Width W
K750 PITCH (P) - 195 mm RADIUS (R1) - 610, 650, 800, 1000 E = 50 & 100 mm	1	200
	2	395
	3	590
	4	785

Chain Type	Tracks	Width W
K1000 PITCH (P) - 260 mm RADIUS (R1) - 610, 650, 800, 1000 E = 50 & 100 mm	1	270
	2	530
	3	790
	4	1050

Chain Type	Tracks	Width W
K1200 PITCH (P) - 310 mm RADIUS (R1) - 610, 650, 800, 1000 E = 50 & 100 mm	1	320
	2	630
	3	940
	4	1250

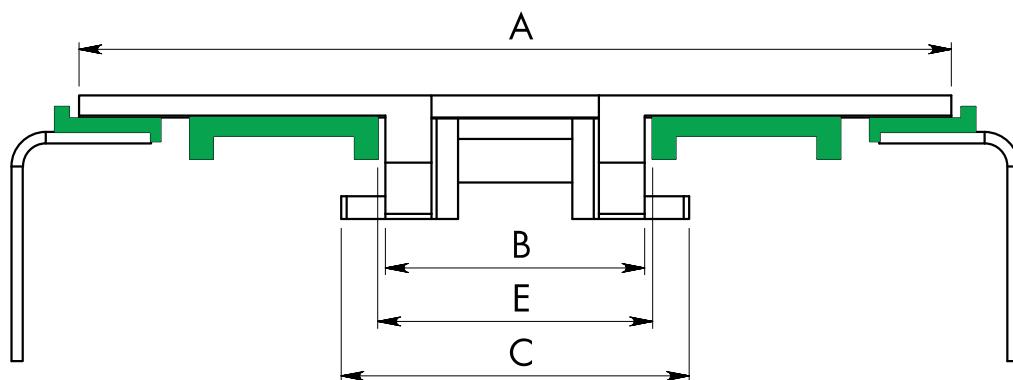
Total track width = (p x (no.of track -1))+ Basic width

Basic width = single track width



## SP-882 TAB CHAIN POSITIONING

FOR SINGLE ROW



### SP-882 TAB (CHAIN POSITION)

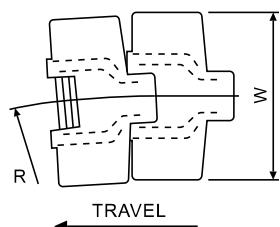
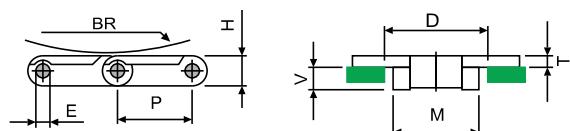
CHAIN CODE	A	B	C	E
SP-882 TAB K600	152.4	57.2	76.2	60
SP-882 TAB K750	190.5	57.2	76.2	60
SP-882 TAB K1000	254	57.2	76.2	60
SP-882 TAB K1200	304.8	57.2	76.2	60



## SP-880M SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	42.1	1.65
V	11.0	0.43
H	15.0	0.59
E	7.10	0.28
T	4.00	0.15
D	45.0	1.77



**Plate Materials :** polyacetal  
**Pin Material :** Martensitic Steel

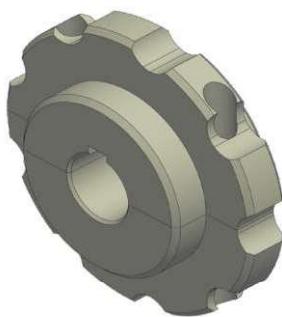
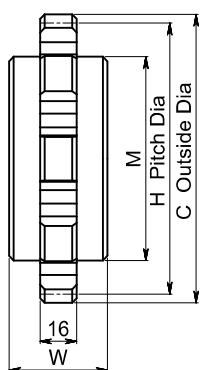
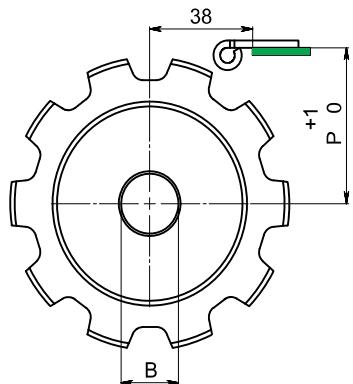
### SP-880 M (Turning Magnetic Plastic Chain)

	Width W (mm)	Working Load (N)	Radius R (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-880 M K325	82.5	2100	500	50	1.03
SP-880 M K450	114.3	2100	610	50	1.16

standard length : 80 pitches (10 feet - 3.048 m)



## SP-880 M ACCESSORIES



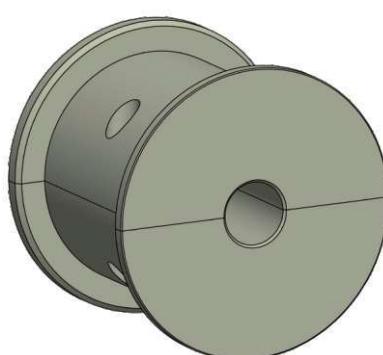
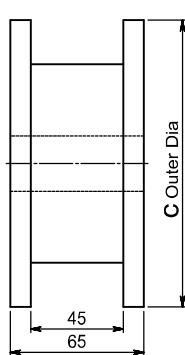
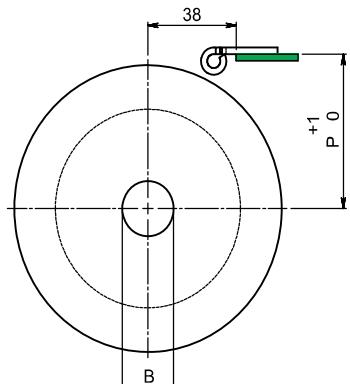
WIDTH (W)- 42.5 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET AND 50 mm FOR MOULDED SPROCKET

**MATERIAL : POLYAMIDE**

### SP-880 M (SPROCKET)

CODE	TEETH (Z)	C	H	P	M	M/C	M/C SPLIT	MOULDED SPLIT
SP-880 M S 9	9	110.0	111.4	59.30	76	■	■	
SP-880 M S 10	10	122.0	123.3	65.25	88	■	■	■
SP-880 M S 11	11	135.0	135.2	71.20	92	■	■	
SP-880 M S 12	12	147.3	147.2	77.20	105	■	■	■

BORE (B) - Ø 25,30,35



**MATERIAL : POLYAMIDE**

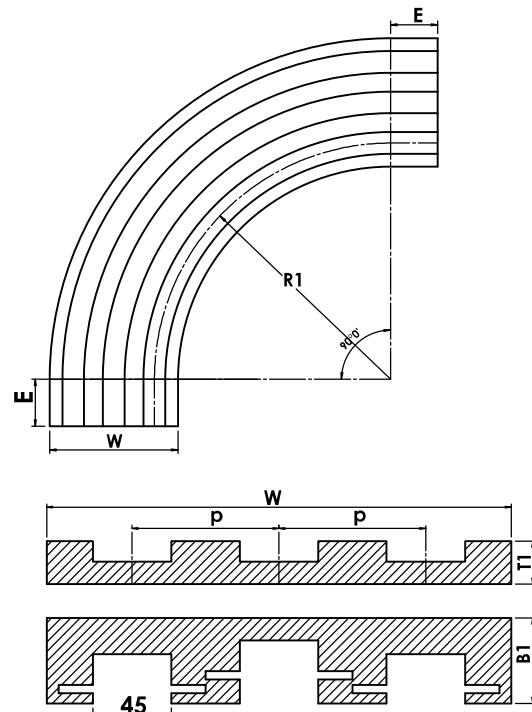
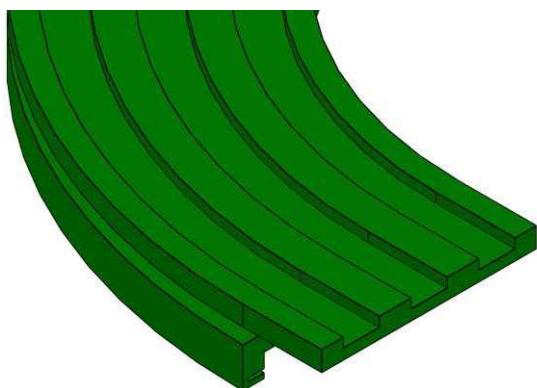
### SP-880 M (IDLER)

CODE	TEETH Z	C	P	M/C	M/C SPLIT
SP-880 M I 9	9	117.0	62.6	■	■
SP-880 M I 10	10	129.8	68.6	■	■
SP-880 M I 11	11	142.2	74.6	■	■
SP-880 M I 12	12	154.7	80.5	■	■

BORE (B) - Ø 20,25,30,35



## 880M CORNER TRACK



**Material :** UHMWPE

**Color :** ● ●

### SP-880M CORNER TRACK

Chain Type	Tracks	Width (W)	Thickness	
			T1	B1
K325 PITCH (P) - 85 mm RADIUS (R1) - 500, 610, 650, 800, 1000 E = 50 & 100 mm	1	100	27	55
	2	185	27	63
	3	270	27	63
	4	355	27	63
	5	440	27	63
	6	525	27	63

Chain Type	Tracks	Width (W)	Thickness	
			T1	B1
K450 PITCH (P) -120 mm RADIUS (R1) - 500, 610, 650, 800, 1000 E = 50 & 100 mm	1	129	27	63
	2	249	27	63
	3	369	27	63
	4	489	27	63

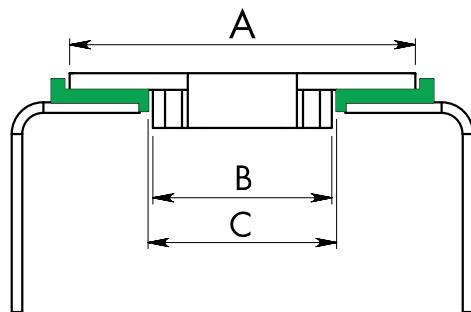
Chain Type	Tracks	Width (W)	Thickness	
			T1	B1
K750 PITCH (P) -196 mm RADIUS (R1) -610, 750, 860, 1000 E = 50 & 100 mm	1	214	27	63

Total track width = (p x (no.of track -1))+ Basic width  
Basic width = single track width

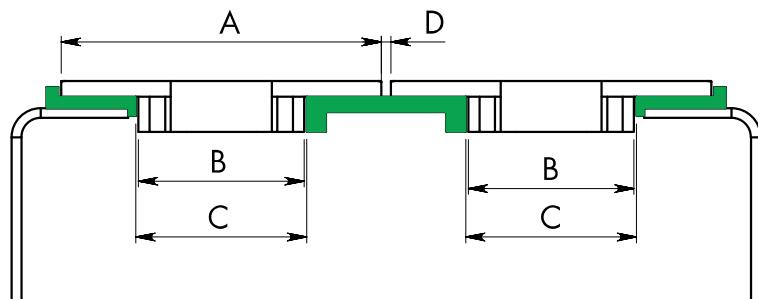


## SP-880 M CHAIN POSITIONING

FOR SINGLE ROW



FOR MULTIPLE ROW

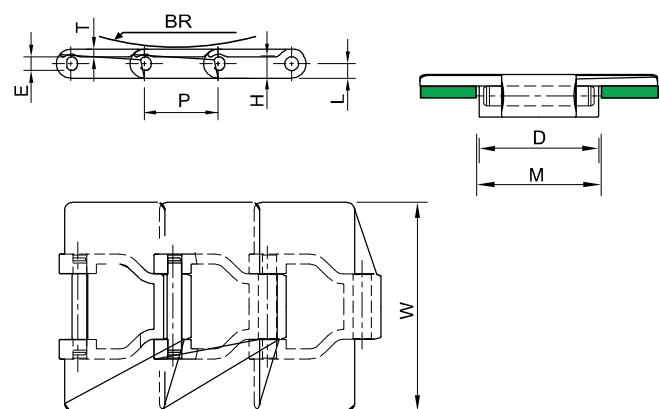


### SP-880 M (CHAIN POSITION)

CHAIN CODE	A	B	C	D
SP-880TAB K325	82.5	42.1	44.0	2.5
SP-880TAB K450	114.3	42.1	44.0	2.5



## SP-SHP SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	44.0	1.73
L	7.50	0.30
H	11.0	0.43
E	6.35	0.25
T	4.00	0.16
D	42.1	1.66

**Plate Materials :** Ferritic steel  
**Pin Material :** Martensitic steel

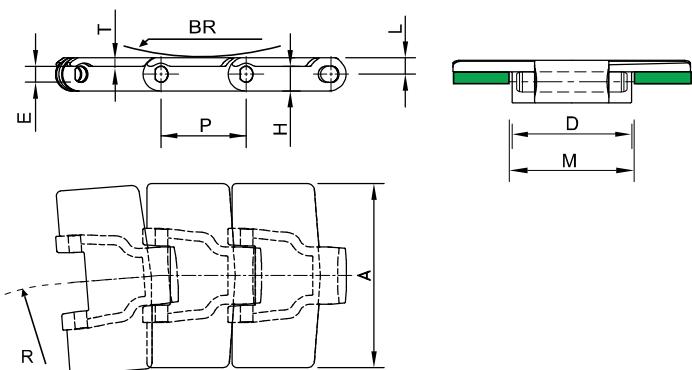
### SP-84 SHP (Straight Running Plastic Chain)

	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-84 SHP	84.0	3.31	2100	50	0.94

standard length : 80 pitches (10 feet - 3.048 m)



## SP-RHMP SERIES



DIMENSION	mm	inch
P	38.1	1.50
M	44.0	1.73
L	7.50	0.30
H	11.0	0.43
E	7.00	0.28
T	4.00	0.16
D	42.1	1.66

**Plate Materials :** Polyacetel  
**Pin Material :** Martensitic steel

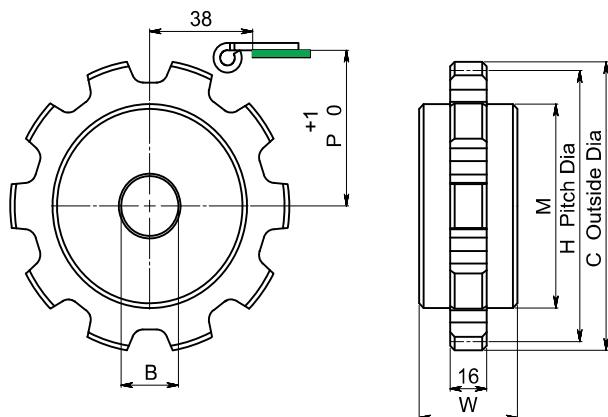
### SP-84 RHMP (Plastic Flexi Chain)

	Width (mm)	W (inch)	Working Load (N)	Sideflex Radius(R) (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-84 RHMP	84.0	3.31	2100	500	50	0.94

standard length : 80 pitches (10 feet - 3.048 m)



## SP-SHP ACCESSORIES



WIDTH (W)- 42.5 mm FOR M/C SPROCKET ,M/C SPLIT SPROCKET  
AND 50 mm FOR MOULDED SPROCKET

**MATERIAL : POLYAMIDE**

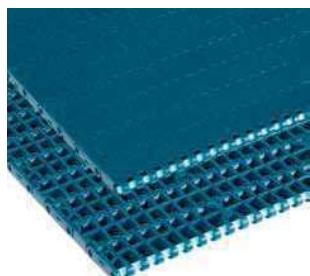
### SP-880 M (SPROCKET)

CODE	TEETH (Z)	C	H	P	M	M/C	M/C SPLIT	MOULDED SPLIT
SP-880 M S 9	9	110.0	111.4	59.30	76	■	■	
SP-880 M S 10	10	122.0	123.3	65.25	88	■	■	■
SP-880 M S 11	11	135.0	135.2	71.20	92	■	■	
SP-880 M S 12	12	147.3	147.2	77.20	105	■	■	■

BORE (B) - Ø 25,30,35



## SP-1000 SERIES



DIMENSION	mm	inch
P	25.4	1.00
V	8.70	0.34
L	4.35	0.17
H	6.00	0.24
E	14.0	0.55
T	8.00	0.32
O	42.1	1.73

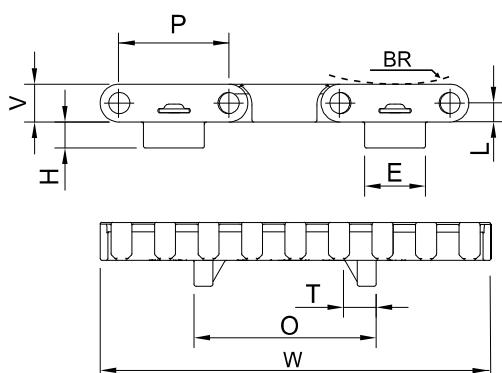
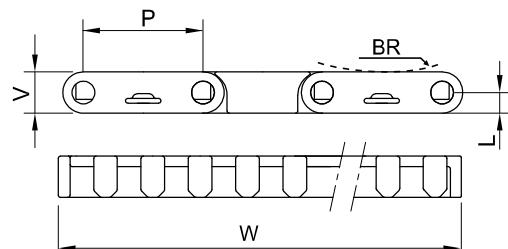


Plate Materials : Polyacetal  
Pin Material : Polyacetal

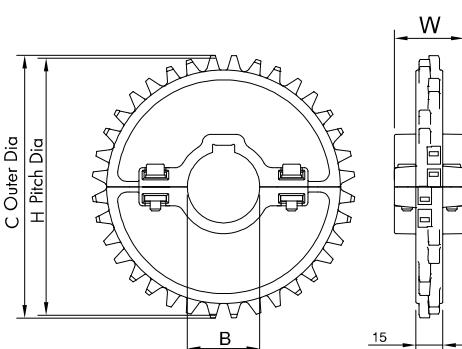
### SP-1000

	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-1000 FTDP 84	84.0	3.31	22000	25	6.50



### SP-1000 (SPROCKET)

CODE	TEETH Z	C	H	M/D	
				S	W
SP-1000 S 12	12	96.5	98.1	★30,35,40	39
SP-1000 S 16	16	130.6	130.2	★30,35,40	39
SP-1000 S 18	18	146.8	146.3	★30,35,40	39
SP-1000 S 20	20	163.1	162.4	★30,35,40	39



\* Type of bore : ★ - round & square, ■ - square, ● - round

\* For material availability contact our sales team

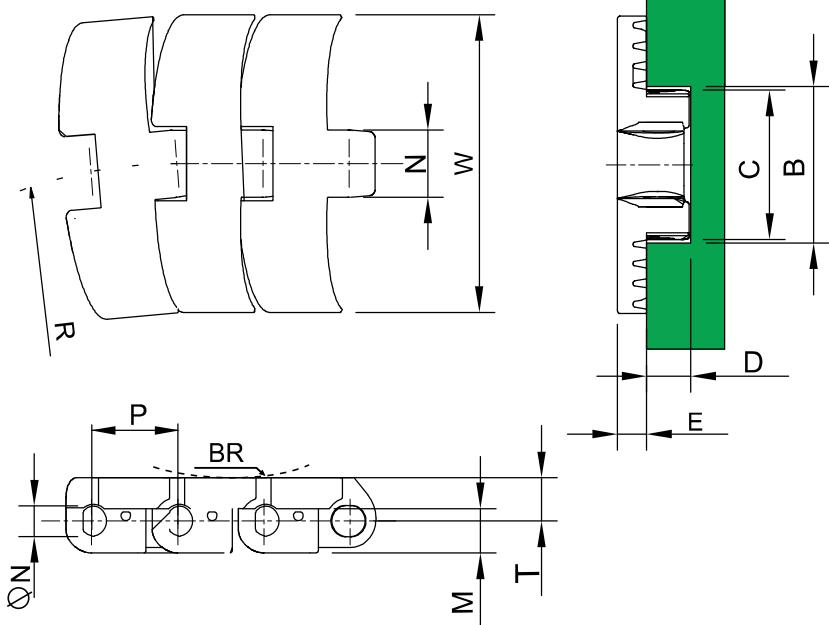
\* M/C - Machined solid, M/D - Moulded solid, S - Availability , W - Sprocket Width



## SP-1060 SERIES



DIMENSION	mm	inch
P	25.4	1.00
T	12.2	0.48
M	12.5	0.49
N	8.60	0.34
B	44.0	1.73
C	42.1	1.66
D	13.0	0.51
E	8.70	0.34



**Plate Materials :** Polyacetal  
**Pin Material :** Stainless steel

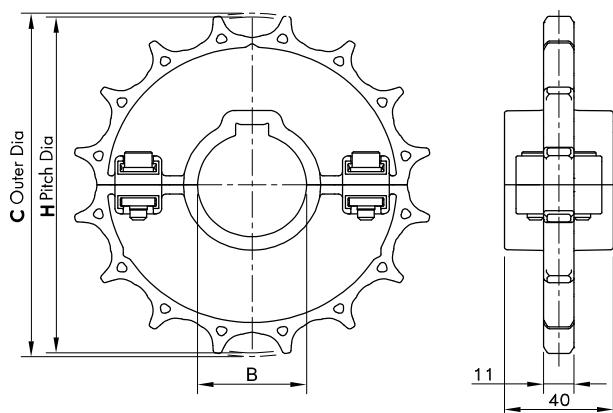
### SP-1060 (Flattop Magnetflex Chain)

	Width W (mm)	Working Load (N)	Sideflex Radius(R) (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-1060	83.8	1900	500	130	1.68

standard length : 120 links (10 feet - 3.048 m)



## SP-1060 ACCESSORIES



**Materials :** Polyamide

### SP-1050 (SPROCKET)

CODE	TEETH (Z)	C	H	MOULDED
SP-1050 S 16	16	130.9	130.2	■
SP-1050 S 18	18	146.8	146.3	■

BORE (B) - Ø 30,40

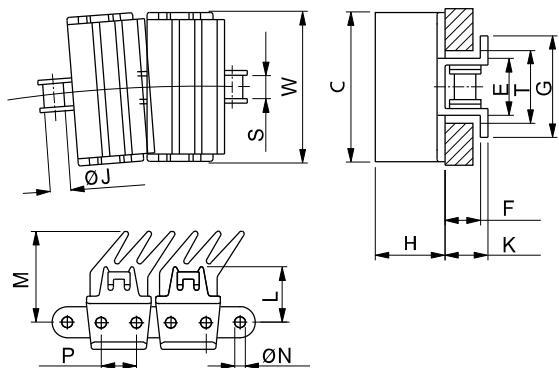
For Plastic Chains Series : 1050, 1055, 1060



## SP-1873



DIMENSION	mm	inch
P	19.05	0.75
M	45.0	1.77
L	31.0	1.22
H	34.0	1.34
E	31.8	1.25
T	34.9	1.37
G	57.2	2.25
C	82.5	3.25
F	20.6	0.81
K	24.5	0.96
S	12.6	0.49
J	11.91	0.47
N	5.08	0.20



**Plate Materials :** Polyacetal

### SP-1873 (3-finger gripper plastic tab chain)

	Width W (mm)	Working Load (N)	Sideflex Radius(BR) (mm)	Weight (kg/m)
SP-1873	82.5	4500	381	2.90

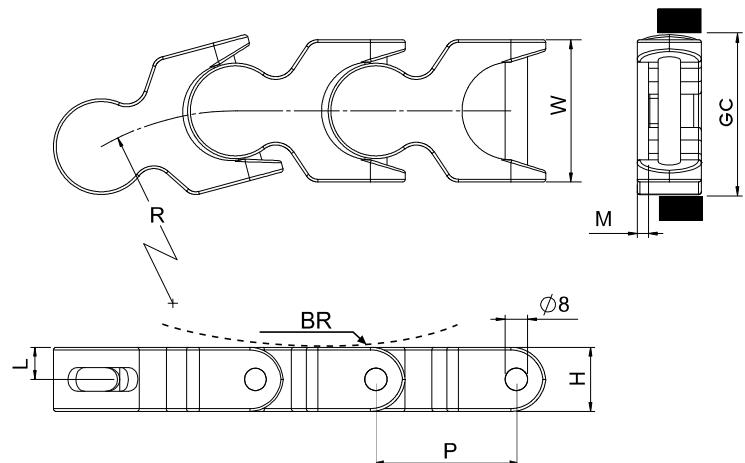
standard length : 160 links (10 feet - 3.048 m)



## SP-1702 N



DIMENSION	mm	inch
P	50.8	2.00
M	4.80	0.19
L	11.5	0.45
H	25.0	0.98
GC	56.0	2.20

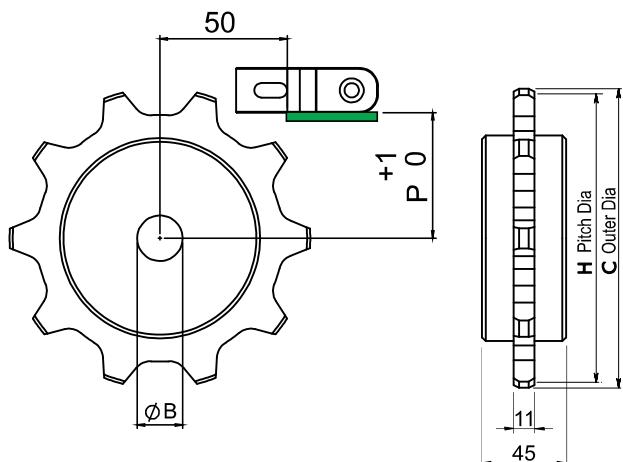


**Plate Materials :** Polyacetal  
**Pin Material :** Austenitic steel

### SP-1702 N( Multi-flex Chain)

	Width W (mm)	Working Load (N)	Radius (R) (mm)	Backflex Radius (BR) (mm)	Weight (kg/m)
SP-1702 N	53.4	2669	147	5.79	1.55

## SP-1702 N SPROCKETS

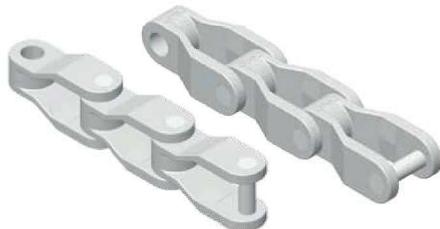


TEETH (Z)	C	H	P	M/C	MOULDED SOLID
8	132.8	130.7	53.0	■	
10	165.1	161.8	69.0	■	
13	215.2	209.0	93.5	■	

BORE (B) - Ø 25,30,35,40



## SP-CC600



DIMENSION	mm	inch
P	62.5	2.46
H	28.0	1.10
T	14.0	0.55

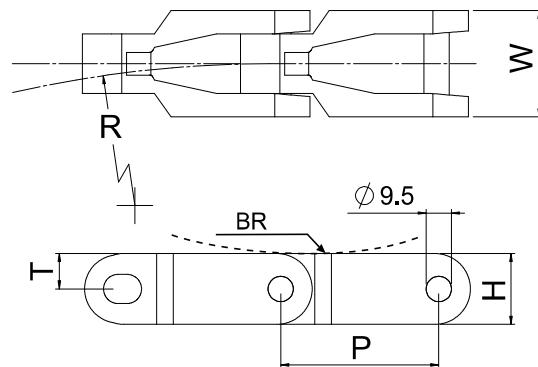
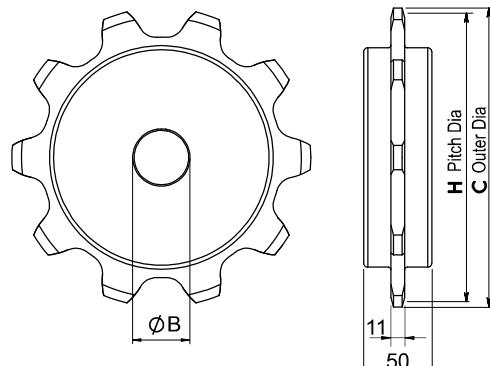


Plate Materials : polyacetal  
Pin Material : Austenitic steel

### SP-CC600 (Crate Chain)

	Width (mm)	W (inch)	Working Load (N)	Radius (R) (mm)	Radius (R) (inch)	Backflex Radius (BR) (mm)	Backflex Radius (BR) (inch)	Weight (kg/m)
SP-CC 600	42.0	1.65	3950	457	17.9	50	1.97	1.20

## SP- CC 600 SPROCKETS

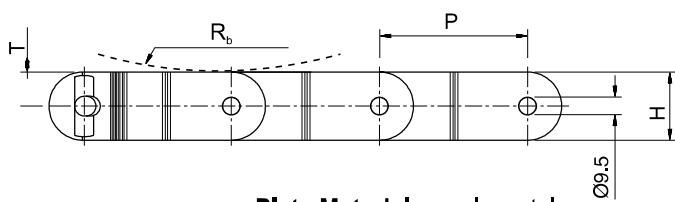
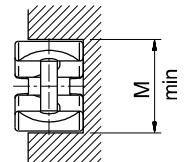
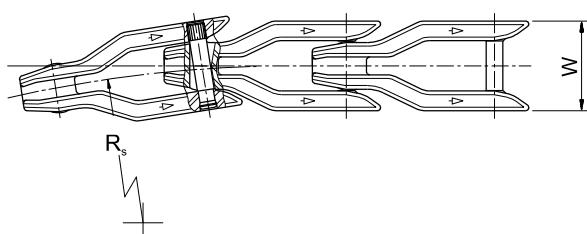
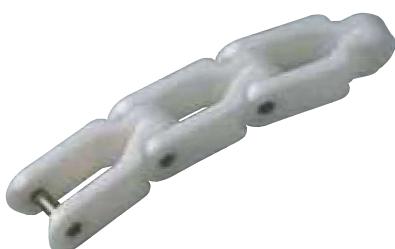


TEETH (Z)	C	H	M/C
8	172.0	166.0	■
10	215.0	205.0	■
12	256.0	246.0	■
14	297.0	286.0	■

BORE (B) - Ø 25,30,35,40



## SP-CC1400

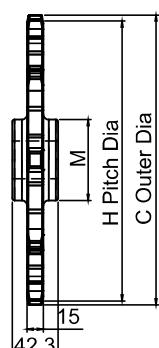
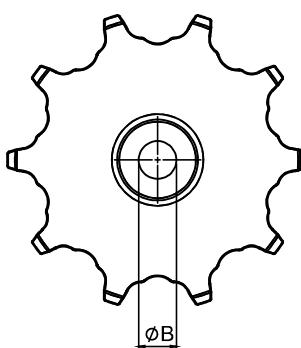


**Plate Materials :** polyacetal  
**Pin Material :** Austenitic steel

### SP-CC1400 (Crate Chain)

	Width W (mm)	Width W (inch)	Sideflex Radius ( $R_s$ ) (mm)	Sideflex Radius ( $R_s$ ) (inch)	Backflex Radius( $R_b$ ) (mm)	Backflex Radius( $R_b$ ) (inch)	Weight (kg/m)
SP-CC1400	50.0	1.97	660	25.98	50	1.97	1.70

## SP-CC1400 SPROCKETS



TEETH (Z)	C	H	M	M/C
6	177.0	164.5	63.0	■
8	227.6	215.2	75.0	■
10	279.0	266.7	75.0	■

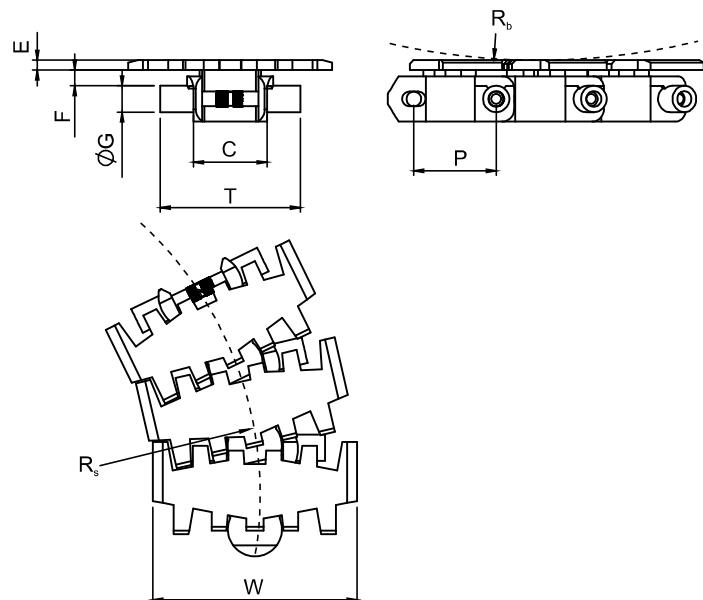
BORE (B) - Ø 25,30,35,40



## SP-63 Flexi Chain



DIMENSION	mm	inch
E	4.00	0.16
F	6.40	0.25
$\varnothing G$	7.90	0.31
C	21.1	0.83
T	37.1	1.46



**Pin Material :** Austenitic steel

**Plate Materials :** Polyacetal

### SP-63Flexi Chain

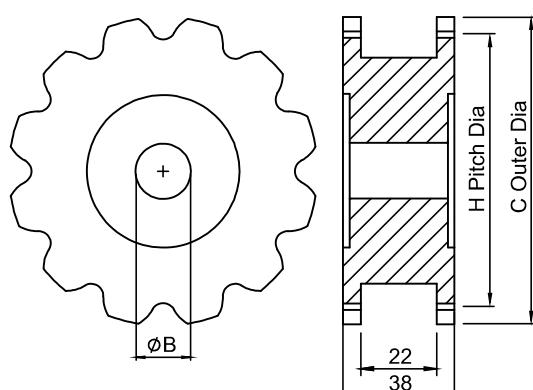
	Width W (mm)	W (inch)	Pitch (P) (mm)	Pitch (P) (inch)	Sideflex Radius (R) (mm)	Sideflex Radius (R) (inch)	Backflex Radius(R) (mm)	Backflex Radius(R) (inch)	Weight (kg/m)
SP-63FC	63.0	2.48	23.5	0.93	150	5.91	70	2.76	0.73



### SP-63Flexi Chain (SPROCKET)

TEETH (Z)	C	H	M/C
16	130.7	124.0	■

BORE (B) -  $\varnothing$  25,30,35,40

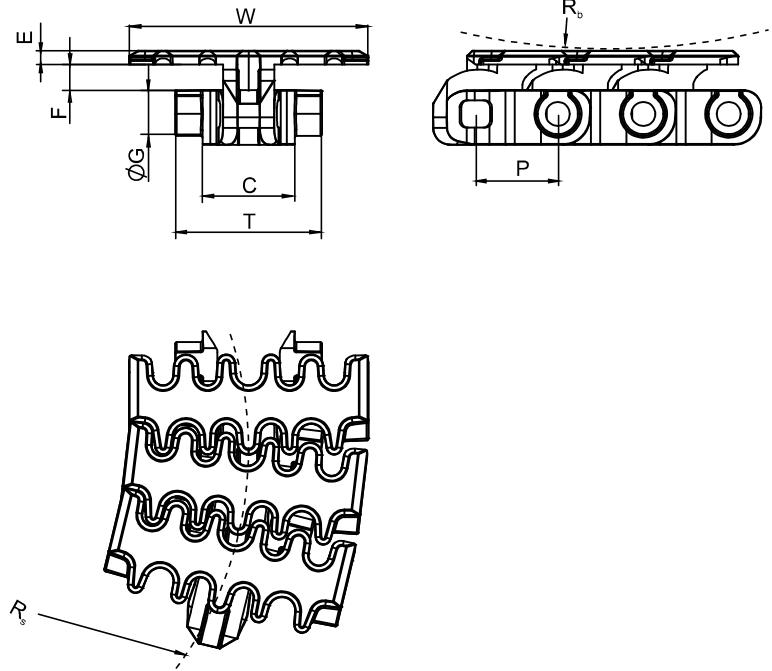




## SP-70 Flexi Chain



DIMENSION	mm	inch
E	4.00	0.16
F	7.50	0.29
$\phi G$	13.0	0.51
C	27.0	1.06
T	43.0	1.69



**Pin Material :** Austenitic steel

**Plate Materials :** Polyacetal

### SP-70Flexi Chain

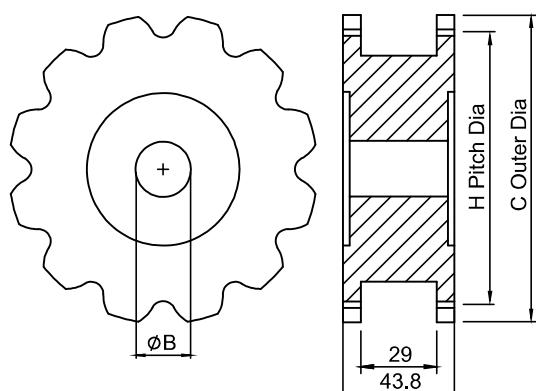
	Width W (mm)	W (inch)	Pitch (P) (mm)	Pitch (P) (inch)	Sideflex Radius (R) (mm)	Sideflex Radius (R) (inch)	Backflex Radius(R) (mm)	Backflex Radius(R) (inch)	Weight (kg/m)
SP-70FC	70.0	2.76	25.0	0.98	200	7.87	80	3.15	1.6



### SP-70Flexi Chain (SPROCKET)

TEETH (Z)	C	H	M/C
19	157.0	147.0	■

BORE (B) -  $\phi$  25,30,35,40

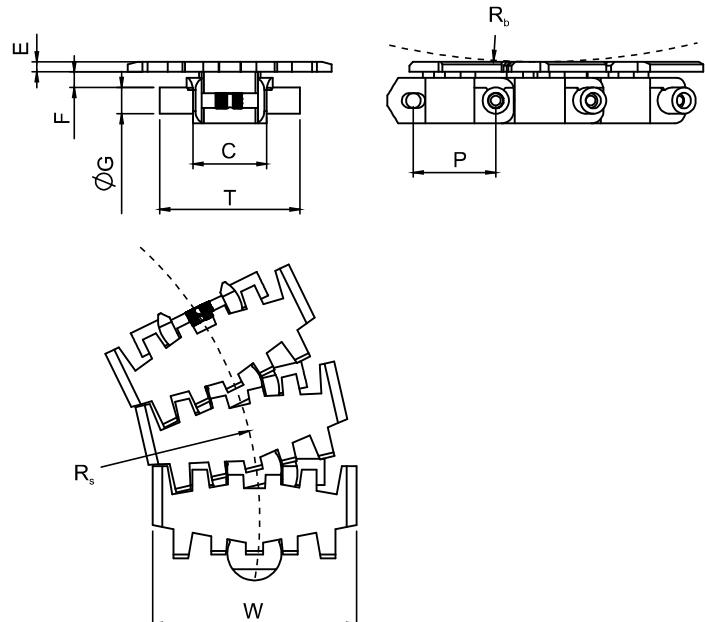




## SP-83 Flexi Chain



DIMENSION	mm	inch
E	4.00	0.16
F	6.40	0.25
$\varnothing G$	10.7	0.42
C	35.0	1.38
T	57.0	2.24



**Plate Materials :** Polyacetal

**Pin Material :** Austenitic steel

### SP-83Flexi Chain

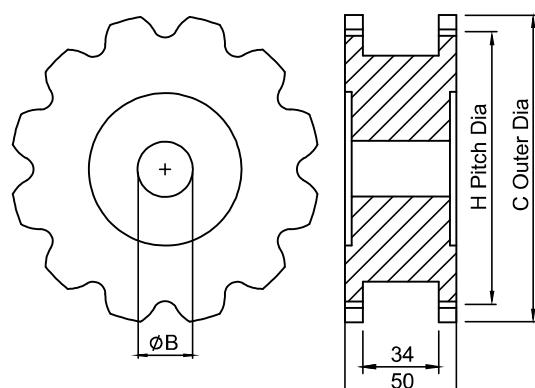
	Width W (mm)	Pitch (P) (mm)	Sideflex Radius (R <sub>s</sub> ) (mm)	Backflex Radius(R <sub>b</sub> ) (mm)	Weight (kg/m)
SP-83FC	83.0	3.27	160	90	1.19



### SP-83Flexi Chain (SPROCKET)

TEETH (Z)	C	H	M/C
12	135.0	126.0	■

BORE (B) -  $\varnothing$  25,30,35,40

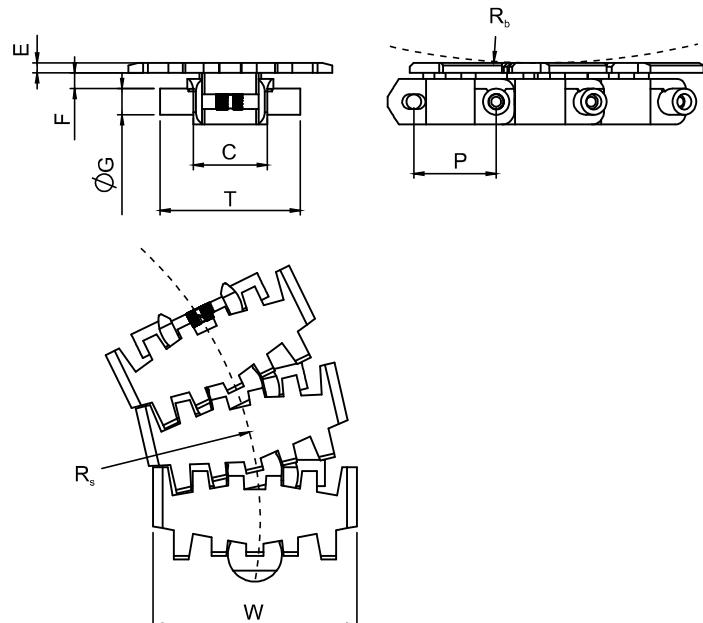




## SP-103 Flexi Chain



DIMENSION	mm	inch
E	4.00	0.16
F	7.13	0.28
$\varnothing G$	11.5	0.45
C	44.5	1.75
T	76.0	2.99



**Plate Materials :** Polyacetal  
**Pin Material :** Austenitic steel

### SP-103Flexi Chain

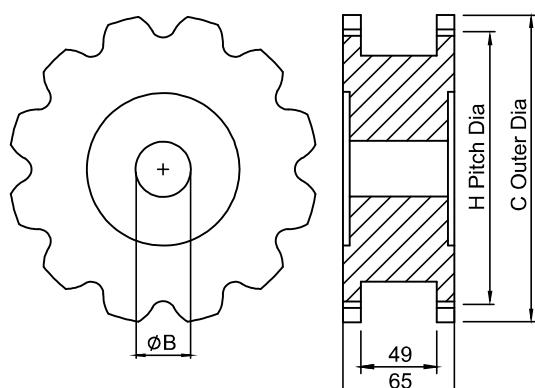
	Width (mm)	W (inch)	Pitch (P) (mm)	(inch)	Sideflex Radius (R) (mm)	(inch)	Backflex Radius(R) (mm)	(inch)	Weight (kg/m)
SP-103FC	103.0	4.06	35.5	1.40	170	6.69	100	3.94	1.64



### SP-103Flexi Chain (SPROCKET)

TEETH (Z)	C	H	M/C
12	145.5	137.4	■

BORE (B) -  $\varnothing$  25,30,35,40

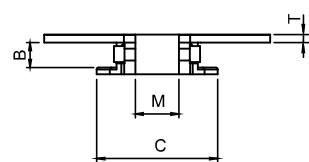
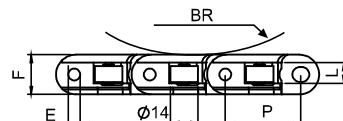
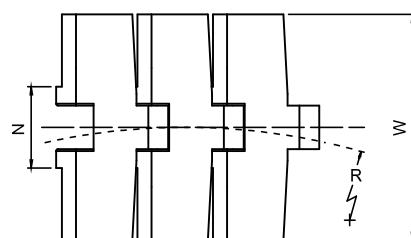




## SP-RT114 Chain



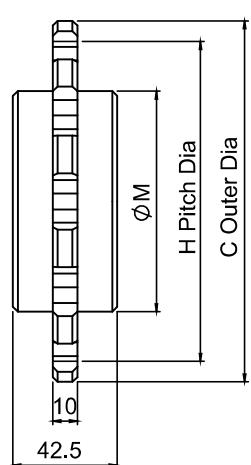
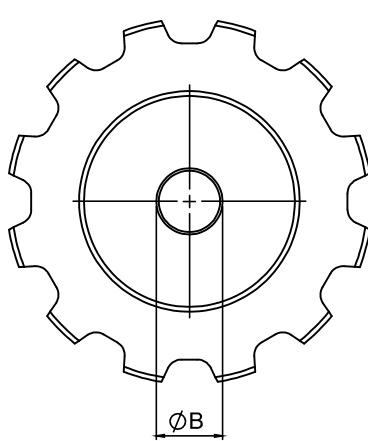
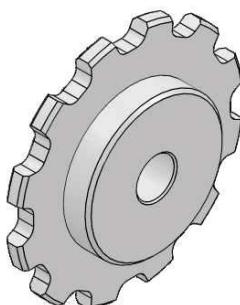
DIMENSION	mm	inch
P	38.1	1.50
N	41.0	1.50
L	10.5	0.41
E	6.00	0.25
C	61.0	2.40
M	22.0	0.87
B	12.5	0.49
F	13.0	0.51
T	4.00	0.16



### SP-RT114

	Width W (mm)	Working Load (N)	Radius (R) (mm)	Backflex Radius(BR) (mm)	Weight (kg/m)	
SP-RT114	114.3	4.50	2100	610	50	1.54

standard length : 80 pitches (10 feet - 3.048 m)



### SP-RT114 (SPROCKET)

CODE	TEETH (Z)	H	C	P	M	M/C
SP-RT114 S10	10	123.2	125.0	66.4	75	■
SP-RT114 S12	12	147.2	149.3	78.4	90	■

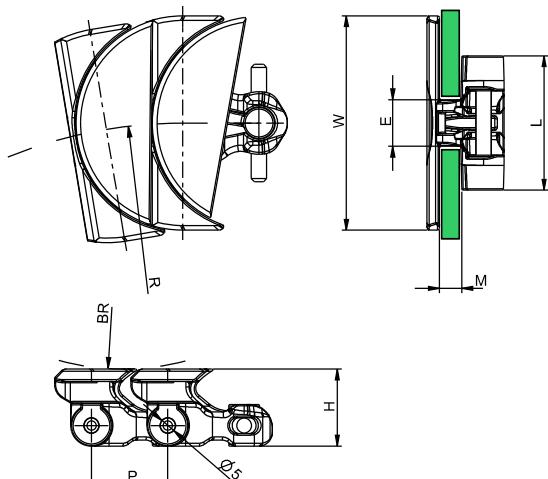
BORE (B) - Ø 25,30,35,40



## SP-1775 Chain



DIMENSION	mm	inch
P	25.0	0.98
M	7.0	0.28
L	43.5	1.71
H	25.0	0.98
E	15.0	0.59



**Plate Materials :** Polyacetal  
**Pin Material :** Stainless steel

### SP-1775 (Zerogap Chain)

	Width W (mm)	Working Load (N)	Backflex Radius(BR) (mm)	Sideflex Radius(R) (mm)	Weight (kg/m)
SP-1775	70.0	1000	80	150	1.05

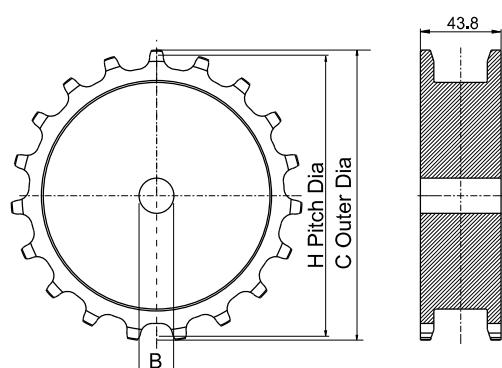
standard length : 200 pitches (16.4 feet - 5 m)



### SP-1775 (SPROCKET)

TEETH (Z)	C	H	B	M/C
19	157.9	151.9	25.0	●

BORE (B) - Ø 25,30,35,40

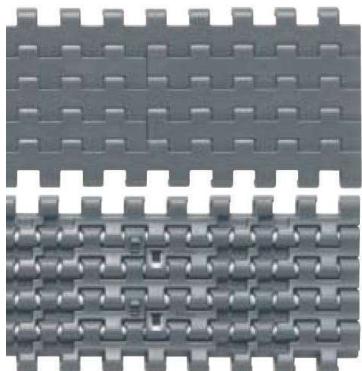


**MATERIAL : POLYAMIDE**

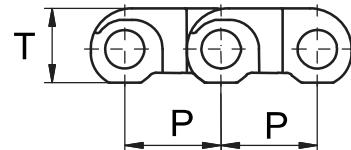


## SP-2120 N

### SP-2120 N (STRAIGHT RUNNING)



Flat top



Description	mm	inch
Pitch (P)	12.7	0.50
T	8.7	0.34
Rod ( $\emptyset$ )	4.5	0.17
Backflex Radius	10	0.39
Surface type	Flat	
Color		
Material	POM	
Curve	No	

### SP-2120 N (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	B	M/D	
				S	W
28	113.4	115.4	52.4	★ 40	30

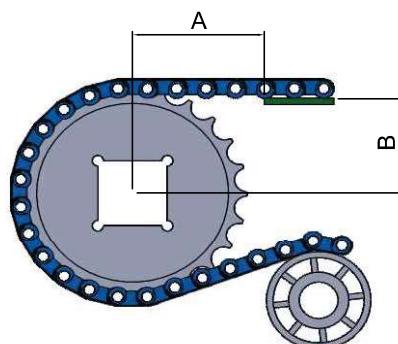
\* A - minimal distance 14 mm (0.55")

\* Belt width starts from 85mm, 170mm and so on with 85mm increments.

\* Type of bore : ★ - round & square, ■ - square, ● - Round

\* M/D - Moulded solid, S - Bore Size, W - Sprocket Width

\* For material availability contact our sales team



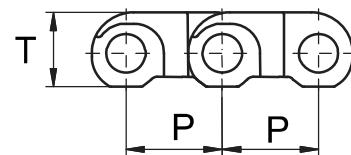


## SP-S12

### SP- S12 (STRAIGHT RUNNING)



Flush grid



Description	mm	inch
Pitch (P)	12.7	0.50
T	8.50	0.34
Rod ( $\emptyset$ )	4.0	0.15
Surface type	8 % open	
Color		
Material	PP / POM	
Curve	No	

### SP-S12 (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	B	M/C	
				S	W
12	49	82	16.5	●	16
24	96	104	43.5	★	16

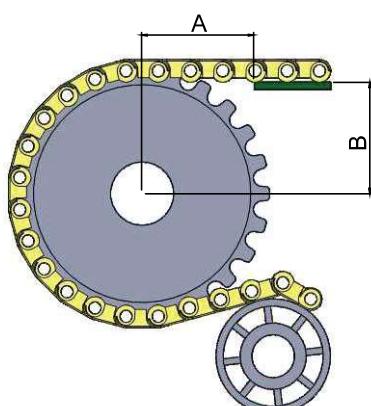
\* Type of bore : ★ - round & square , ■ - square, ● - Round

\* For material availability contact our sales team

\* A - minimal distance 14 mm (0.55")

\* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width

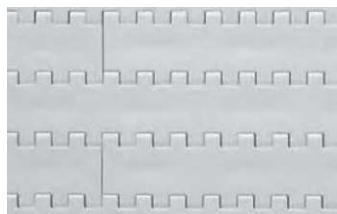
\* M/C - Machined solid sprockets will be manufactured against order only.



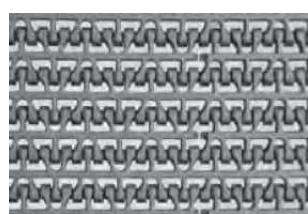


## SP-1100

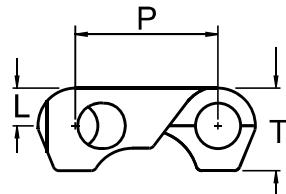
### SP-1100 (STRAIGHT RUNNING)



Flat top



Flush grid



Description	mm	inch
Pitch (P)	15.2	0.60
T	8.7	0.34
L	4.0	0.15
Rod ( $\emptyset$ )	4.6	0.18
Surface type	Flat / 28 % open	
Color		
Material	PP / POM	
Curve	No	

### SP-1100 (SPROCKET)

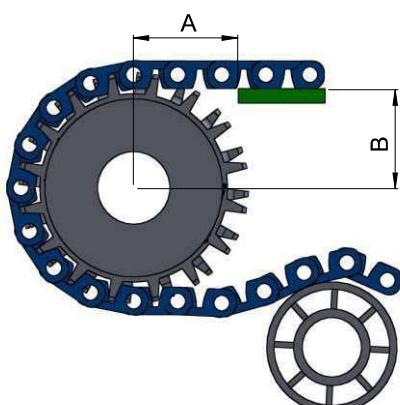
Teeth (Z)	Pcd (mm)	Od (mm)	A	B	M/C	M/C
					S	W
16	79	79	38	33		25
20	97	97	45	43		25
24	117	119	53	50		

\* Type of bore : - round & square , - square, - round

\* For material availability contact our sales team

\* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width

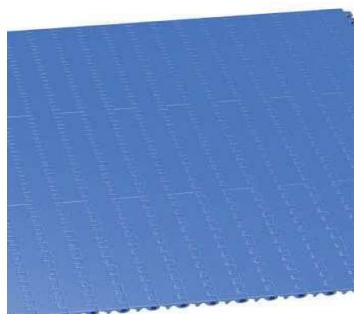
\* M/C - Machined solid sprockets will be manufactured against order only.





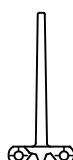
## SP-SMPB

### SP- SMPB (STRAIGHT RUNNING)



Flat top

### ACCESSORIES



Cleat height - 1", 2", 3" & 15mm

### SP-SMPB (SPROCKET)

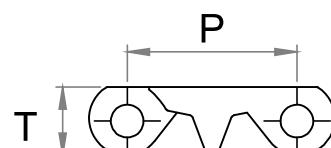
Teeth (Z)	Pcd (mm)	Od (mm)	A	B	M/C		M/D	
					S	W	S	W
12	98	98.0	40	43			■ 40	37.5
20	162	162.8	50	75	★	40		

\* Type of bore : ★ - round & square, ■ - square, ● - round

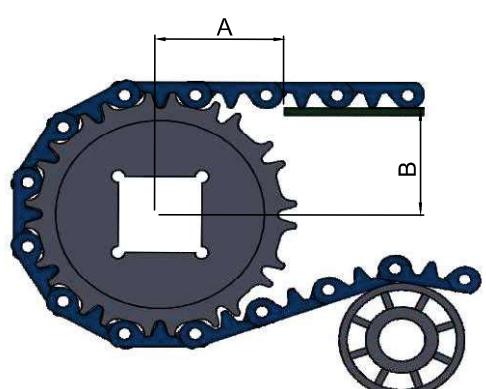
\* For material availability contact our sales team

\* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width

\* M/C - Machined solid sprockets will be manufactured against order only.



Description	mm	inch
Pitch (P)	25.4	1
T	10.2	0.4
Rod ( $\emptyset$ )	5	0.19
Backflex Radius	23	0.91
Surface type	flat	
Color	○ ●	
Material	PP / POM	
Curve	No	





## SP-2533

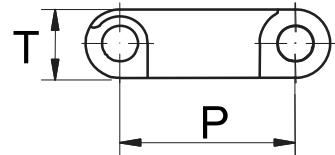
### SP-2533 (STRAIGHT RUNNING)



Flush grid



Flat Top



Description	mm	inch
Pitch (P)	25.4	1
T	10	0.39
Rod ( $\emptyset$ )	5	0.2
Backflex Radius	150	5.90
Surface type	Flat / 35% open	
Color	○ ●	
Material	PP / POM	
Curve	No	

### ACCESSORIES



Cleat height - 2", 3"

### SP-2533 (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	B	M/C		M/D	
				S	W	S	W
10	82.1	83.9	36.2			■ 40	30
12	98.6	100.9	44.3			■ 40	30
18	146.9	148.6	68.4	★	30		

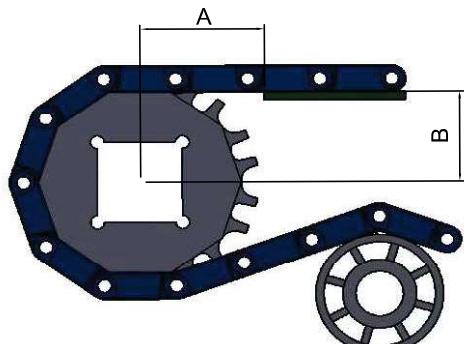
\* Type of bore : ★ - round & square , ■ - square, ● - round

\* A - minimal distance 28 mm (1.1")

\* For material availability contact our sales team

\* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width

\* M/C - Machined solid sprockets will be manufactured against order only.





## SP-S25

### SP- S25 (STRAIGHT RUNNING)



Flush grid

### ACCESSORIES



Cleat height - 2"

### SP-S25 (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	B	M/C		M/D	
				S	W	S	W
12	95	104	43			■ 40	20
20	160	164	75.5	★	35		

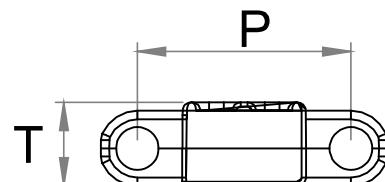
\* Type of bore : ★ - round & square, ■ - square, ● - round

\* A - minimal distance 28 mm (1.1")

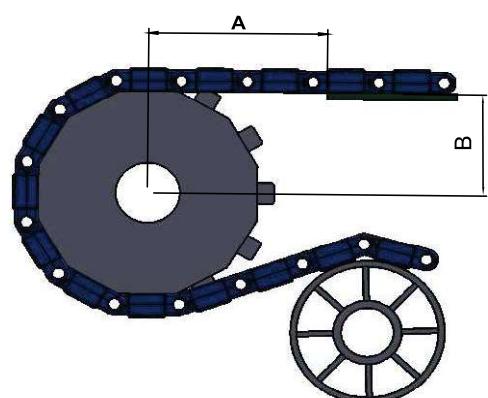
\* For material availability contact our sales team

\* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width

\* M/C - Machined solid sprockets will be manufactured against order only.



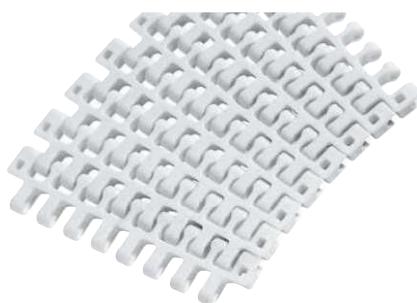
Description	mm	inch
Pitch (P)	25	0.98
T	9.8	0.38
Rod ( $\emptyset$ )	5	0.19
Surface type	25 % open	
Color	○ ●	
Material	PP / POM	
Curve	No	



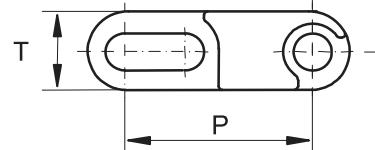


## SP-500

### SP- 500 (TURNING BELT)



Flush Grid



Description	mm	inch
Pitch (P)	25	0.98
T	11	0.43
Rod ( $\emptyset$ )	5	0.19
Surface type	36 % open	
Color	○ ●	
Material	PP / POM	
Curve	yes	

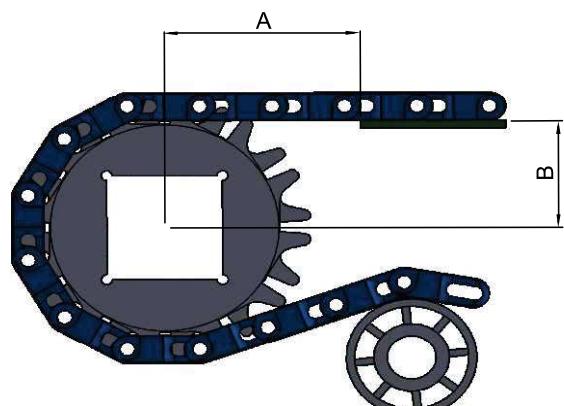
### SP-500 (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	A	B	M/D	
					S	W
12	93	101	52	41	■ 40	20
18	145	146	60	64	■ 40	20

- \* Single and two row sprockets are available
- \* Type of bore : ★ - round & square, ■ - square
- \* For material availability contact our sales team
- \* The minimum turning radius (inside) is 2.2 times of the belt width, but 2.5 times of the belt width is most optimal.
- \* The minimum straight run section near drive & idler shaft must be 2 times of the belt width in length.
- \* The minimum straight run section between two turns of opposing direction must be 2 times of the belt width in length.
- \* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width
- \* M/C - Machined solid sprockets will be manufactured against order only.

### STANDARD BELT WIDTH (MATERIAL - PP) :

165.5	330	480	615	745	880
200	350	495	630	760	895
215	365	515	650	780	910
230	385	530	665	795	930
250	415	550	680	810	945
265	430	565	695	830	960
280	450	580	710	845	
315	465	600	730	860	



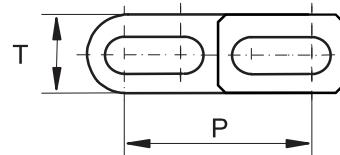


## SP-940

### SP- 940 (TURNING BELT)



Flush Grid



Description	mm	inch
Pitch (P)	25.4	1.00
T	14.0	0.55
Rod ( $\emptyset$ )	4.60	0.18
Surface type	50 % open	
Color		
Material	PP / POM	
Curve	Yes	

### SP-940 (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	A	B	M/C		M/D	
					S	W	S	W
12	97.1	96.5	52	41			■ 40	25
18	145.6	146.5	60	74	★ 25	25		

\* Type of bore : ★ - square & round ■ - square

\* For material availability contact our sales team

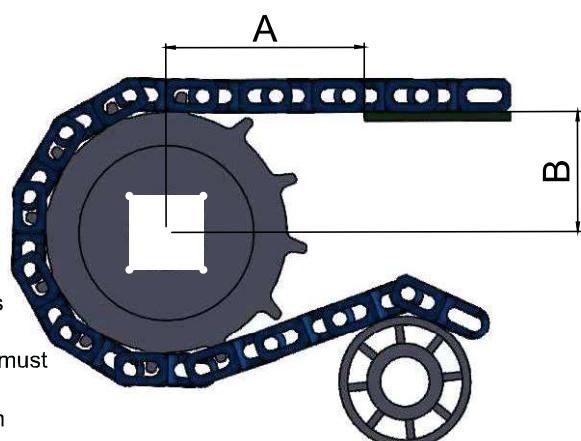
\* The minimum turning radius (inside) is 1.85 - 2.5 times of the belt width.

\* The minimum straight run section near drive & idler shaft must be 1.5 times of the belt width in length.

\* The minimum straight run section between two turns of opposing direction must be 2 times of the belt width in length.

\* M/C - Machined solid, M/D - Moulded solid, S - Bore Size, W - Sprocket Width

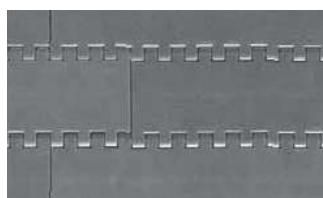
\* M/C - Machined solid sprockets will be manufactured against order only.





## SP-900

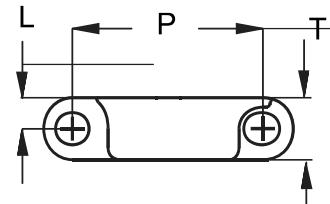
### SP-900 (STRAIGHT RUNNING)



Flat top

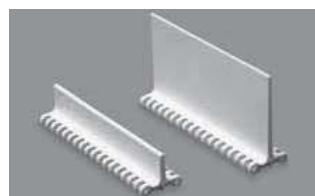


Flush grid



Description	mm	inch
Pitch (P)	27.2	1.07
T	8.7	0.34
L	4.4	0.17
Rod ( $\emptyset$ )	5	0.19
Surface type	Flat / 38 % open	
Color	○ ●	
Material	PP / POM	
Curve	No	

### ACCESSORIES



Cleat Height - 10 mm, 1", 2" and 3"

### SP-900 (SPROCKET)

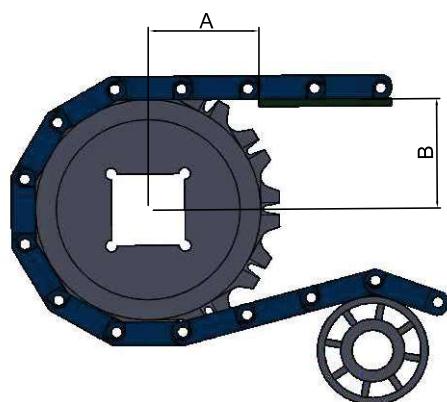
Teeth (Z)	Pcd (mm)	Od (mm)	A	B	M/D	
					S	W
6	53	56	32	23	★25	19
12	104	109	44	47	■40,●25	35
18	155	160	56	74	■40,60	35

\* Type of bore : ★ - round & square , ■ - square , ● - round

\* On moulded sprocket for 6 T - 25 bore with 8x4 key

\* For material availability contact our sales team

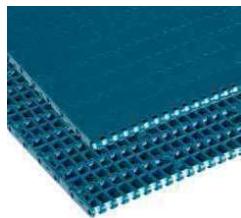
\* M/D - Moulded solid, S - Bore Size, W - Sprocket Width



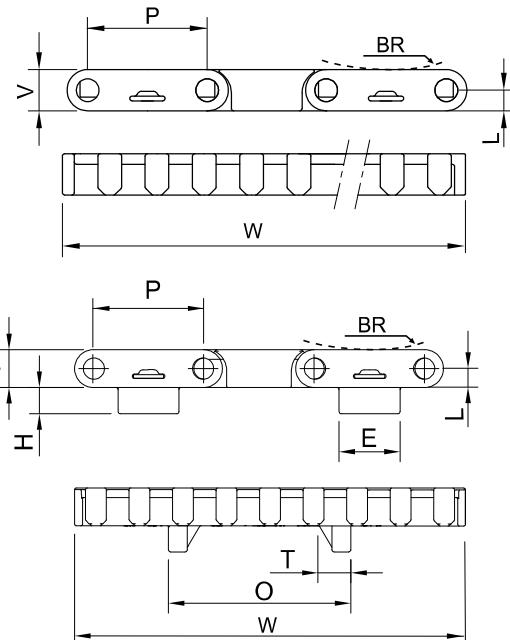


## SP-1000

### SP-1000 (STRAIGHT RUNNING)



DIMENSION	mm	inch
P	25.4	1.00
V	8.70	0.34
L	4.35	0.17
H	6.00	0.24
E	14.0	0.55
T	8.00	0.32
O	42.1	1.73



**Plate Materials :** Polyacetal  
**Pin Material :** Polyacetal

### SP-1000

	Width (mm)	W (inch)	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-1000	85.0	3.35	22000	25	6.50

\*For SP-1000, belt width (W) starts with 85mm, 170mm and so on, with increments of 85mm.



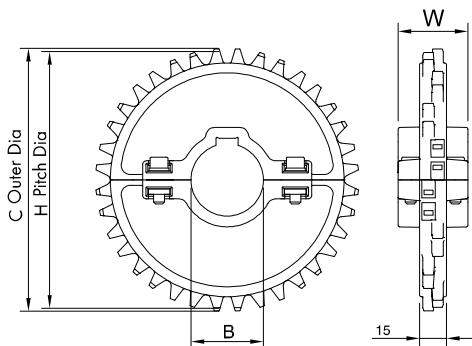
### SP-1000 (SPROCKET)

CODE	TEETH (Z)	C	H	M/D	
				S	W
SP-1000 S 12	12	96.5	98.1	★30,35,40	39
SP-1000 S 16	16	130.6	130.2	★30,35,40	39
SP-1000 S 18	18	146.8	146.3	★30,35,40	39
SP-1000 S 20	20	163.1	162.4	★30,35,40	39

\* Type of bore : ★ - round & square, ■ - square, ● - round

\* For material availability contact our sales team

\* M/D - Moulded solid, S - Bore Size , W - Sprocket Width





## SP-OPB

### SP-OPB (STRAIGHT RUNNING)



Flat top



Flush grid 18 % open



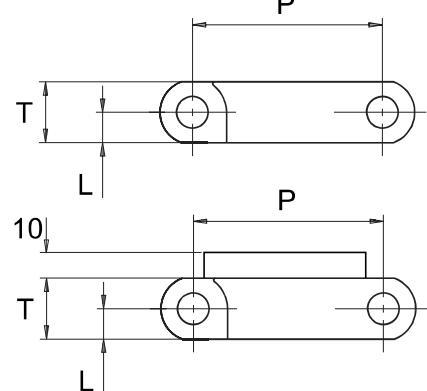
Flush grid 23 % open



Flush grid 36 % open



Raised Rib  
color



Description	mm	inch
Pitch (P)	50	1.97
L	8	0.31
T	16	0.63
Backflex radius	75	3
Rod ( $\varnothing$ )	8	0.31
Surface type	Flat/open	
Color		
Material	PP / POM	
Curve	No	

### ACCESSORIES



Cleat height - 1.25", 2", 3"  
without support ribs



Cleat height - 2", 3", 4"  
with support ribs



Side guard - 3", 4"



Transfer plates

### SP-OPB (SPROCKET)

Teeth (Z)	Pcd (mm)	Od (mm)	B	M/D	
				S	W
8	131.1	129.0	52.6	■ 40 ● 25	32
10	162.4	160.1	69.2	■ 40 ● 25	32
12	193.9	191.5	85.7	■ 40 ● 25	32

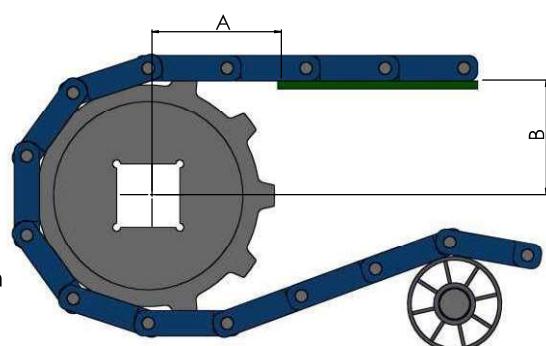
\* Type of bore : ★ - round & square, ■ - square, ● - round

\* A - minimal distance 53.3 mm (2.1")

\* For material availability contact our sales team

\* M/C - Machined solid, M/D - Moulded solid, S - Availability , W - Sprocket Width

\* M/C - Machined solid sprockets will be manufactured against order only.





## SP-MPB

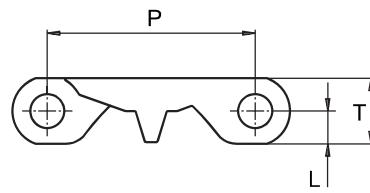
### SP-MPB (STRAIGHT RUNNING)



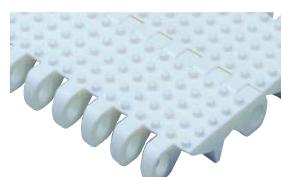
Flat top



Flush grid 18 % open



Flush grid 23 % open



Nub top

Description	mm	inch
Pitch (P)	50.8	2
L	8	0.31
T	16	0.63
Backflex radius	65	2.6
Rod ( $\emptyset$ )	8	0.31
Surface type	Flat / Open	
Color	○ ●	
Material	PP / POM	
Curve	No	

### ACCESSORIES



Cleat height - 2", 3", 4" Scoop cleat height - 4", 6" Side guard - 3", 4"



Dual direction



Single direction

### SP-MPB (SPROCKET)

Teeth (Z)	DUAL DIRECTION						SINGLE DIRECTION					
	Pcd (mm)	Od (mm)	B	M/D		Pcd (mm)	Od (mm)	B	M/D		A	
				S	W				S	W		
8	132	125.8	57	● 25,30	★ 40	132	132.9	54	■ 40			
10	165	157.2	72	■ 40	42	164	166.3	71	■ 40	43		
12	196	190	88	■ 40,60								

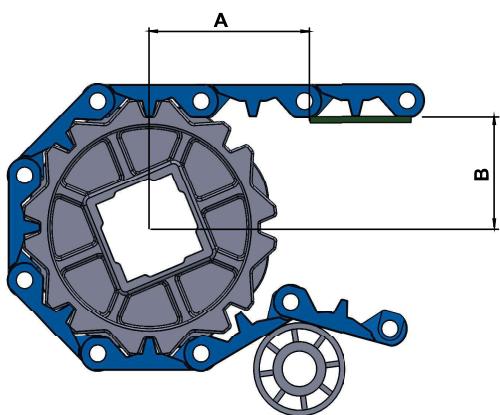
\* Type of bore : ★ - round & square, ■ - square, ● - round

\* A - minimal distance 53 mm (2.1")

\* For material availability contact our sales team

\* M/C - Machined solid, M/D - Moulded solid, S - Availability , W - Sprocket Width

\* M/C - Machined solid sprockets will be manufactured against order only.



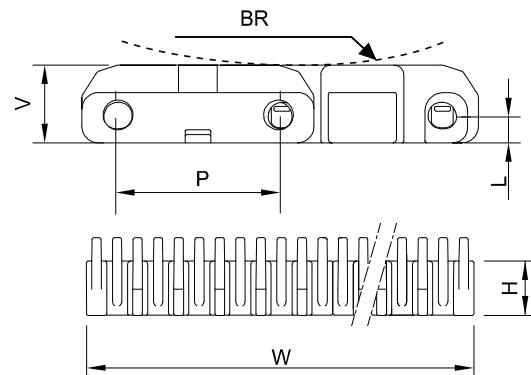


## SP-2000

### SP-2000 (STRAIGHT RUNNING)



DIMENSION	mm	inch
P	50.8	2.00
V	24.0	0.95
L	8.00	0.32
H	15.5	0.61



**Plate Materials :** Polyacetal  
**Pin Material :** Polyacetal

### SP-2000(Straight Running)

	Working Load (N)	Backflex Radius(BR) (mm)	Weight (kg/m)
SP-2000	29500	75	11.2
SP-2000 P	29500	75	11.2

\*For SP-2000, belt width (W) starts with 76mm, 152mm and so on, with increments of 76mm.

\*For SP-2000 P (Positrack), belt width (W) starts with 229mm, 305mm and so on, with increments of 76mm.

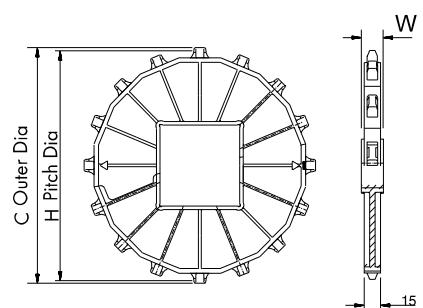


### SP-2000 (SPROCKET)

CODE	TEETH (Z)	C	H	M/D	
				S	W
SP-2000 S 10	10	163.1	164.4	■ 40,60	45
SP-2000 S 12	12	196.3	196.3	■ 40,60	45
SP-2000 S 13	13	209.0	212.3	■ 40,65	45
SP-2000 S 16	16	262.0	260.4	■ 65,90	45

\*Sprockets are available only in square bore.

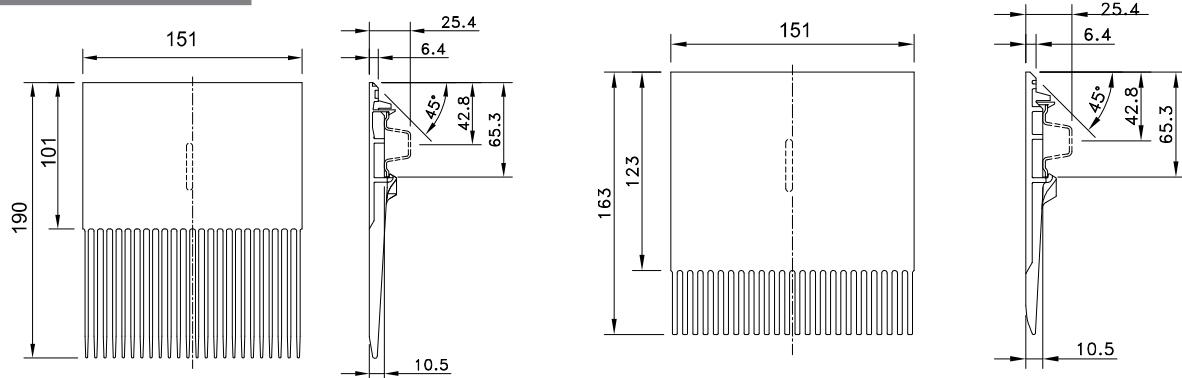
\* M/D - Moulded solid, S -Bore Size, W - Sprocket Width



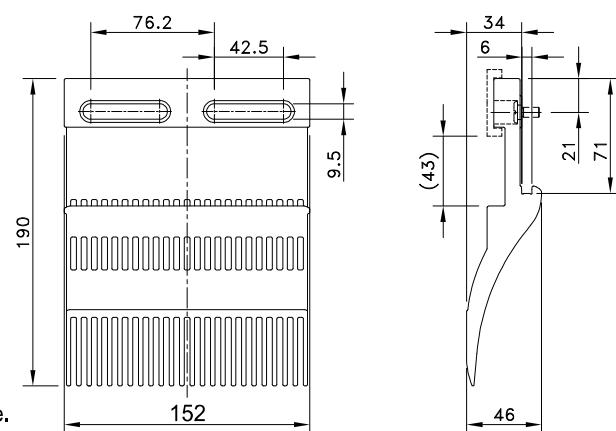


## SP-2000 ACCESSORIES

SP-2000( Transfer Plate)



SP-2000(DTSC - Transfer Plate)



\*DTS-C transfer plate is optimized for 16T sprocket size.

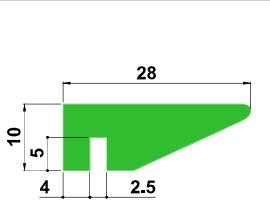
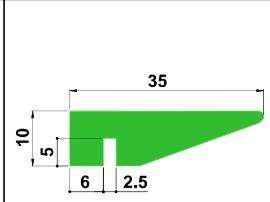
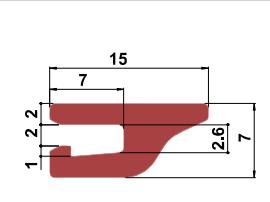
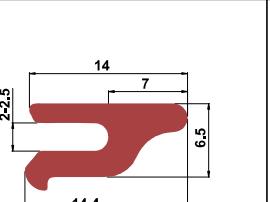
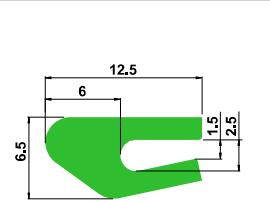
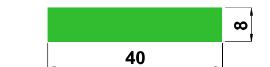
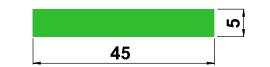
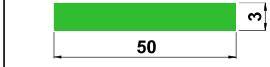
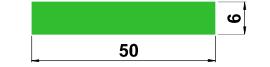
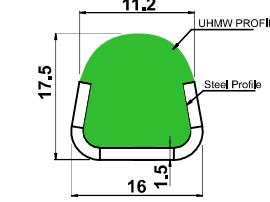
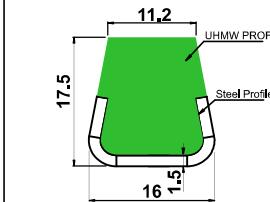
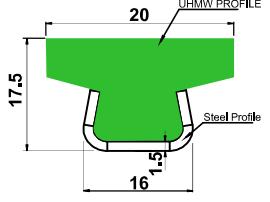


# WEAR STRIPS

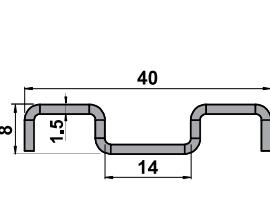
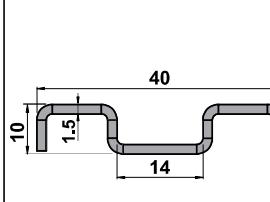
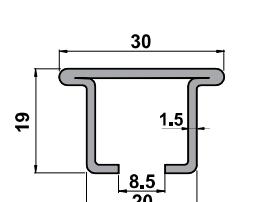
 <b>L1</b>	 <b>L4</b>	 <b>Z1</b>	 <b>Z3</b>	 <b>Z4</b>
 <b>B1</b>	 <b>B2</b>	 <b>B3</b>	 <b>B4</b>	 <b>B5</b>
 <b>W1</b>	 <b>W4</b>	 <b>W5</b>	 <b>W7</b>	 <b>C2</b>
 <b>C7</b>	 <b>C9</b>	 <b>C15</b>	 <b>C17</b>	 <b>C533</b>
 <b>D3</b>	 <b>D6</b>	 Profile : 40 X 10 40 X 8	 Profile : 40 X 10 40 X 8	 Profile : 40 X 10 40 X 8
 <b>D10</b>	 <b>I1</b>	 <b>I2</b>	 <b>I3</b>	 <b>I4</b>
 <b>T1</b>	 <b>T2</b>	 <b>T3</b>	 <b>U2</b>	 <b>U3</b>



## WEAR STRIPS

 <b>N28</b>	 <b>N35</b>	 <b>N15</b>	 <b>N14</b>	 <b>N351</b>
 <b>40x8</b>	 <b>40x10</b>	 <b>41x3</b>	 <b>41x4</b>	 <b>42x6</b>
 <b>45x5</b>	 <b>50x3</b>	 <b>50x6</b>	 <b>50x10</b>	 <b>60x8</b>
 <b>MU1</b>	 <b>MU2</b>	 <b>MU3</b>		

## SS PROFILES

 <b>M-40x8</b>	 <b>M-40x10</b>	 <b>SS368</b>	
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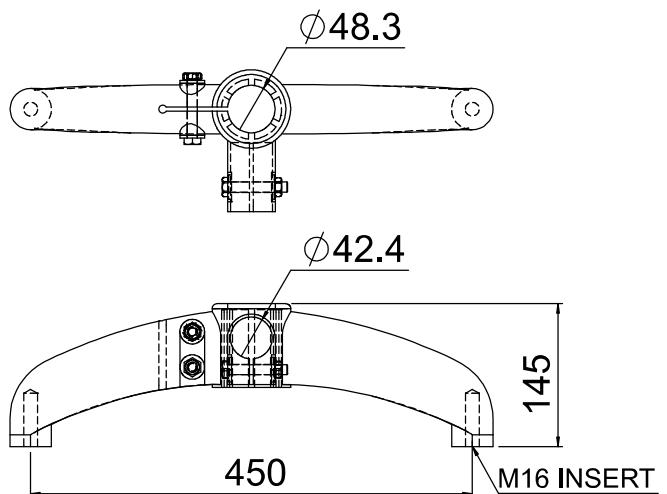


## SUPPORT BASES

### BIPOD



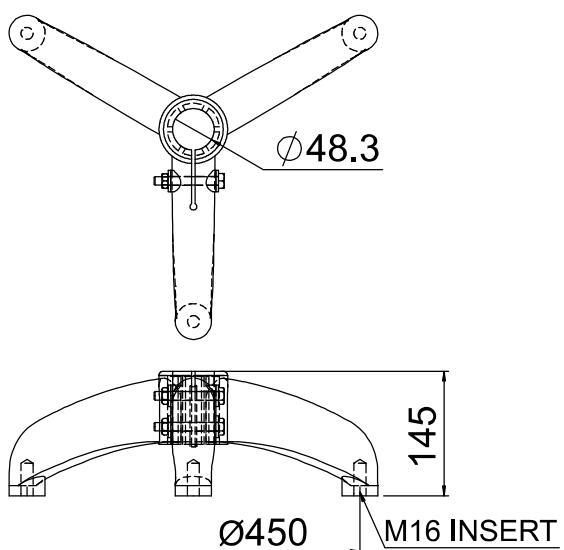
Part No. SBT - 248  
Material - Reinforced polyamide  
Hardware - Stainless steel  
Suitable tubes - Ø48.3 mm  
Cross tubes - Ø42.4 mm  
Max applicable load - 8000 N



### TRIPOD



Part No. SBT - 348  
Material - Reinforced polyamide  
Hardware - Stainless steel  
Suitable tube - Ø48.3 mm  
Max applicable load - 10000 N



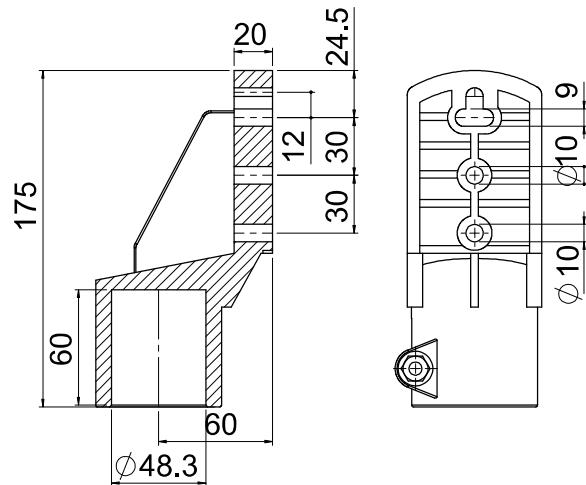


## SUPPORT BASES

### SIDE MOUNTING TOP BRACKET



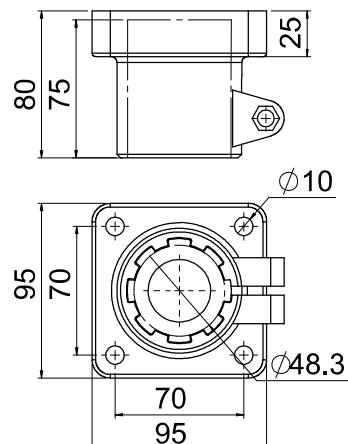
Part No. SMB - 5664  
Material - Reinforced polyamide  
Hardware - Stainless steel  
Suitable tube - Ø48.3 mm



### SUPPORT HEADS



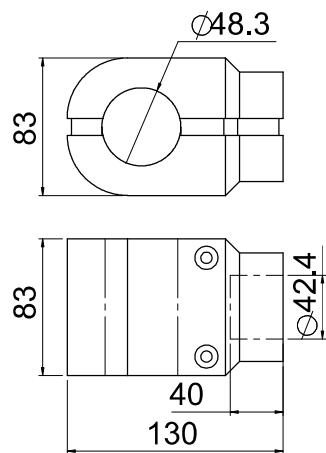
Part No. SSH - 9595  
Material - Reinforced polyamide  
Hardware - Stainless steel  
Suitable tube - Ø48.3 mm



### CONNECTING JOINT



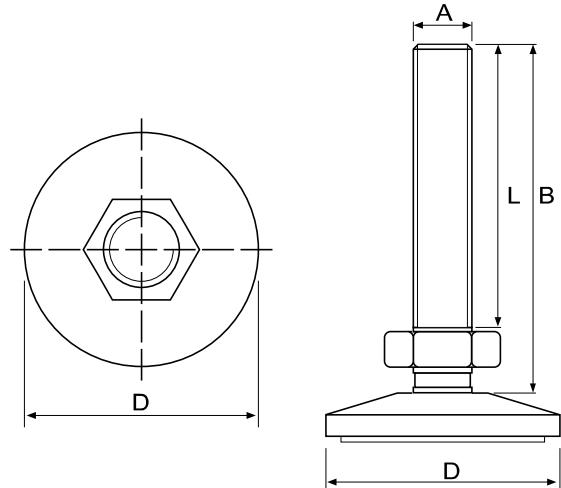
Part No . SCJ - 1284  
Material - Reinforced polyamide  
Hardware - Stainless steel  
Suitable tube - Ø48.3 mm  
Cross tube - Ø42.4 mm





## SUPPORT BASES

### ARTICULATED LEGPAD



Stud Size (A)	Stud Length(B)/Thread Length (L)	Legpad Dia (D)		
		80	100	125
M10	100/75	1010080	10100100	10100125
M12	100/75	1210080	12100100	12100125
	150/120	1215080	12150100	12150125
M16	100/75	1610080	16100100	16100125
	125/96	1612580	16125100	16125125
	138/108	1613880	16138100	16138125
	150/120	1615080	16150100	16150125
	175/145	1617580	16175100	16175125
	200/175	1620080	16200100	16200125
	225/195	1622580	16225100	16225125
M20	100/75	2010080	20100100	20100125
	175/145	2017580	20175100	20175125
	225/195	2022580	20225100	20225125

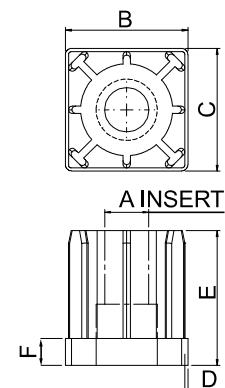


## SUPPORT BASES

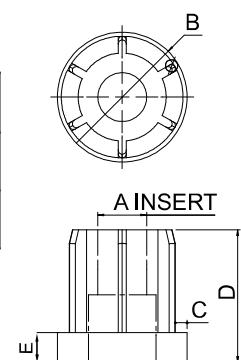
### ADAPTORS- SQUARE & ROUND



A	Part No.	BxC	D	E	F
M12	SSA1230	30x30	1.5	44	9
M16	SSA1630	30x30	1.5	44	9
	SSA1640	40x40	1.2	44	9
	SSA1650	50x50	1.5	43	9
	SSA1663	60x40	1.5	44.5	10
M20	SSA2050	50x50	1.5	43	9
	SSA2060	60x60	3	44	10



A	Part No.	ØB	C	D	E
M16	SRA1638	38	1.2	48.5	10.5
	SRA1650	50	2.5	48.5	9.5



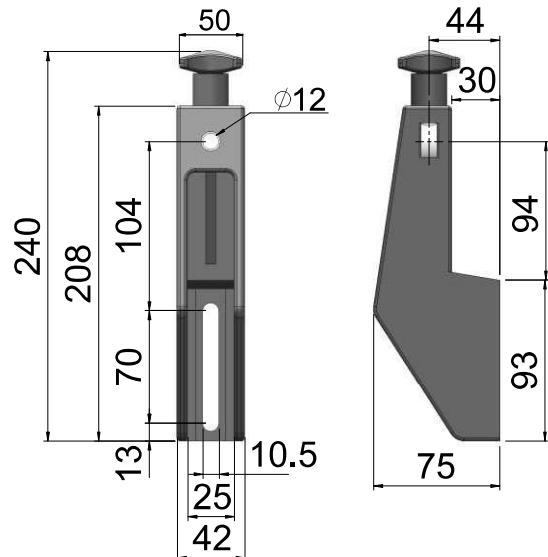


## GUIDE RAIL BRACKETS

### EYE BOLT BRACKET - BIG



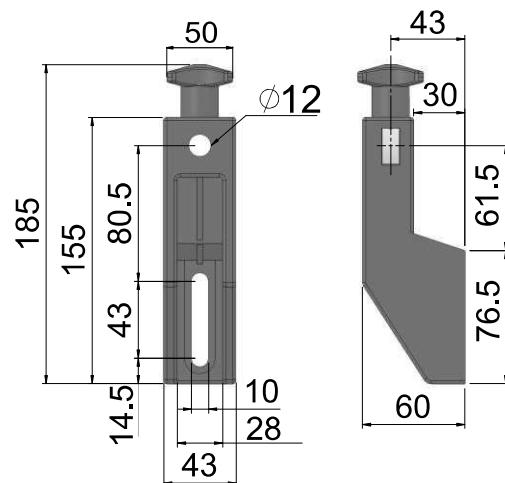
Part No. SB-KB-240  
With  $\phi 12$  rod - SB-KB-240-12  
Material - Reinforced polyamide  
Hardware - Stainless steel



### EYE BOLT BRACKET - SMALL



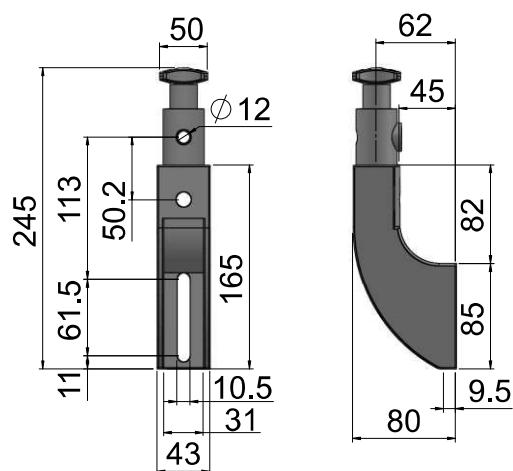
Part No. SB-KB-210  
With  $\phi 12$  rod - SB-KB-210-12  
Material - Reinforced polyamide  
Hardware - Stainless steel



### SWIVEL BRACKET



Part No. SB-ST-250  
With  $\phi 12$  rod - SB-ST-250-12  
Material - Reinforced polyamide  
Hardware - Stainless steel



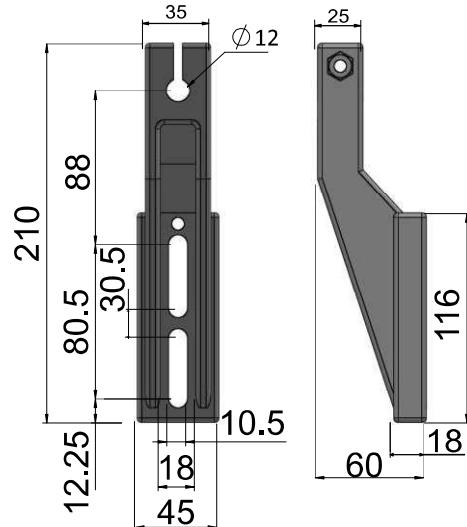


## GUIDE RAIL BRACKETS

### ALLEN BOLT BRACKET - BIG



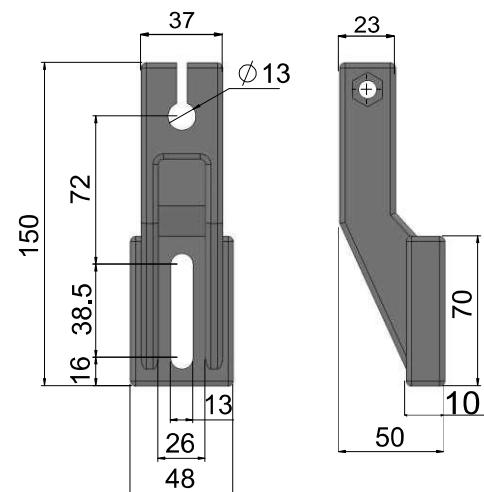
Part No. SB-AB-210  
With  $\varnothing 12$  rod - SB-AB-210-12  
Material - Reinforced polyamide  
Hardware - Stainless steel



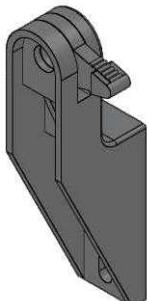
### ALLEN BOLT BRACKET - SMALL



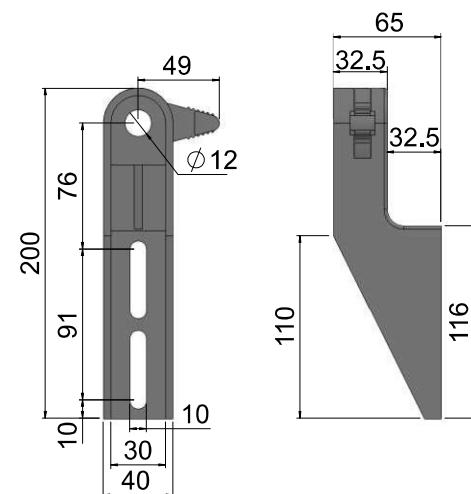
Part No. SB-AB-150  
With  $\varnothing 13$  rod - SB-AB-150-13  
Material - Reinforced polyamide  
Hardware - Stainless steel



### LEVER BRACKET



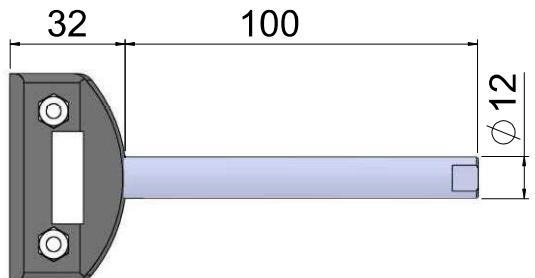
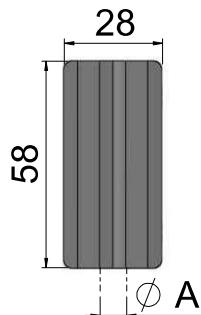
Part No. SB-LB-200  
With  $\varnothing 12$  rod - SB-LB-200-12  
Material - Reinforced polyamide  
Hardware - Stainless steel





## GUIDE RAIL CLAMPS

### Guide Rail Clamp For Single Rod Holder



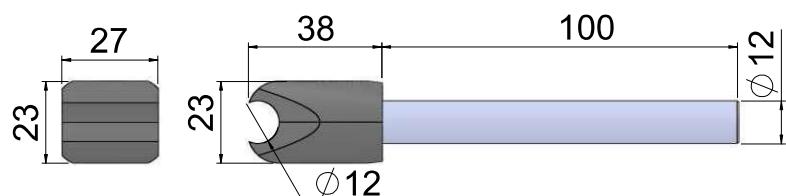
ROD  $\phi$ A -  $\phi$ 10,  $\phi$ 12

Part No. SRC - 5835 - A

Material - Reinforced polyamide

Hardware - Stainless steel

### Guide Rail Clamp For Single Rod Holder

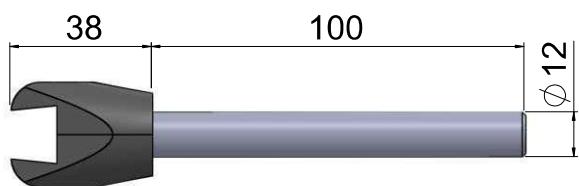
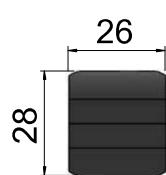


Part No. SRC - 2738

Material - Reinforced polyamide

Hardware - Stainless steel

### Guide Rail Clamp For Mushroom Profile



Profiles :



Part No. SRC - 2737

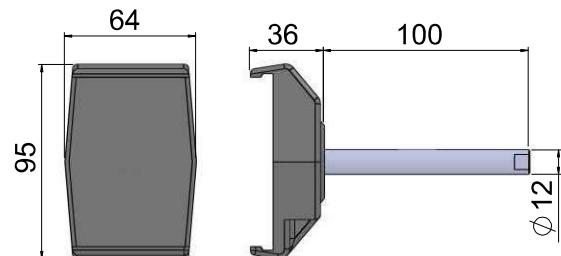
Material - Reinforced polyamide

Hardware - Stainless steel



## GUIDE RAIL CLAMPS

### Guide Rail Clamp For “D” Profile

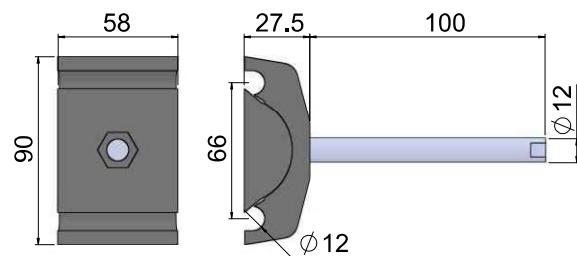


Part No. DRC - 9764

Material - Reinforced polyamide

Hardware - Stainless steel

### Guide Rail Clamp For Double Rod Holder (12mm) (made of two piece construction)

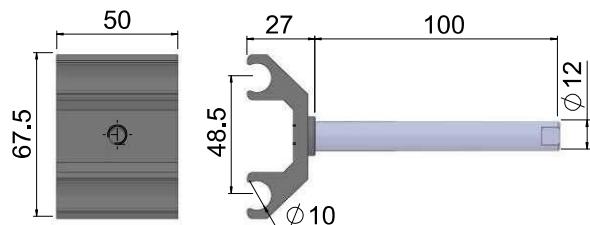


Part No. DRC - 9160

Material - Reinforced polyamide

Hardware - Stainless steel

### Guide Rail Clamp For Double Rod (10mm)



Part No. DRC - 6750

Material - Reinforced polyamide

Hardware - Stainless steel

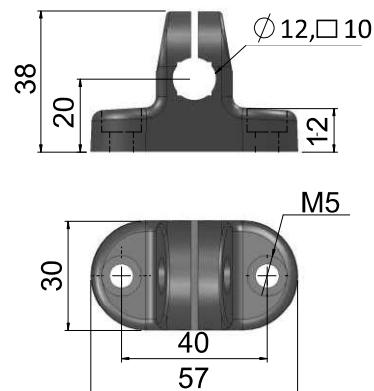


## CONNECTING CLAMPS

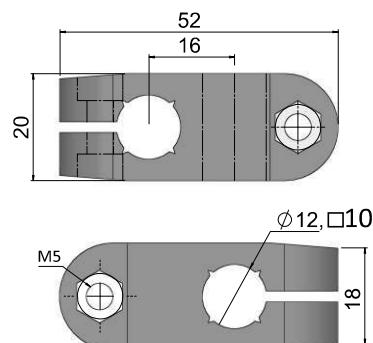
### T Clamp



Part No. TC5630  
Material - Reinforced polyamide  
Hardware - Stainless steel

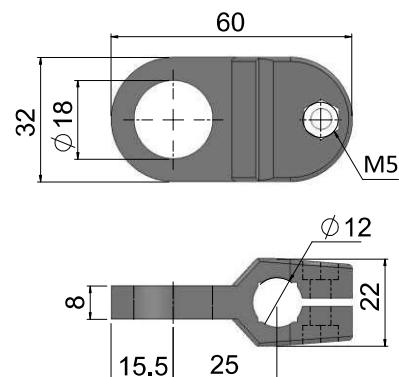


### Cross Clamp



Part No. CC5220  
Material - Reinforced polyamide  
Hardware - Stainless steel

### Sensor Clamp



Part No. SC5830  
Material - Reinforced polyamide  
Hardware - Stainless steel



## RETURN ROLLERS

RR 5127



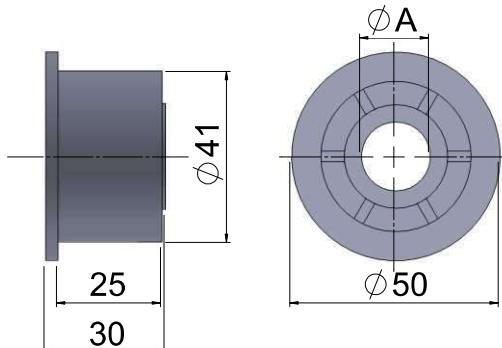
S.no	Bore $\phi$ A	Part No.
1	16	RR 5127 - 16
2	20	RR 5127 - 20

Material - PA6

RR 5051



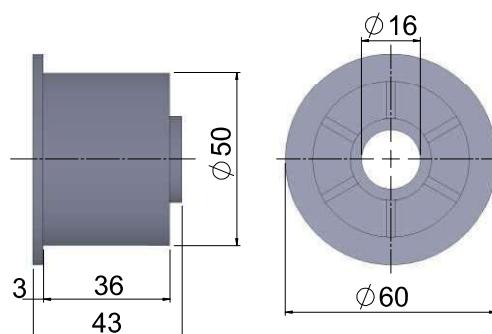
Part No. RR 5051  
Material - PA6



RR 6040



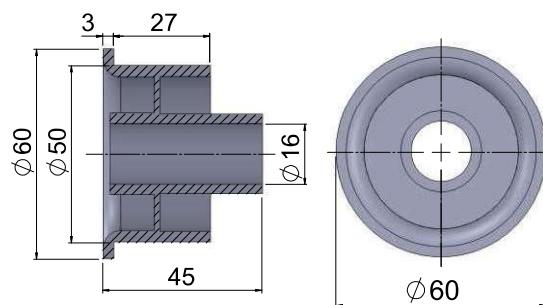
Part No. RR 6040  
Material - PA6



RR 6045



Part No. RR 6045  
Material - PA6



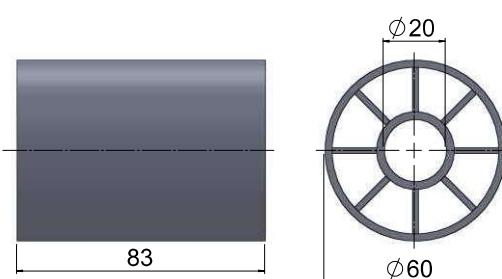


## RETURN ROLLERS

### RR 6083

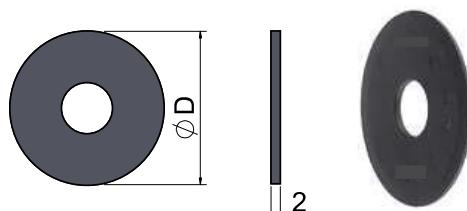


Part No. RR 6083  
Material - PA6



RR 6083 is Available with end caps

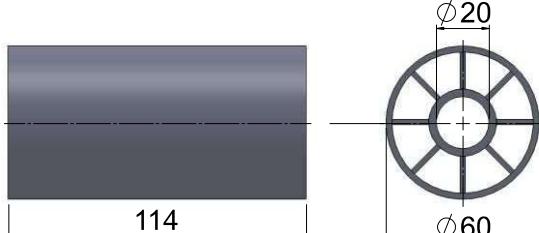
S.no	$\phi$ D	Part No.
1	80	RR 6083 - 80C
2	110	RR 6083 - 110C



### RR 60114

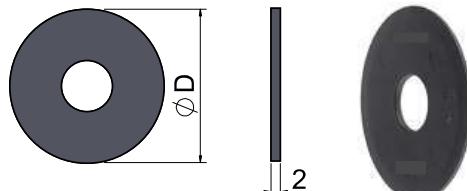


Part No. RR 60114  
Material - PA6



RR 60114 is Available with end caps

S.no	$\phi$ D	Part No.
1	80	RR 60114 - 80C
2	110	RR 60114 - 110C

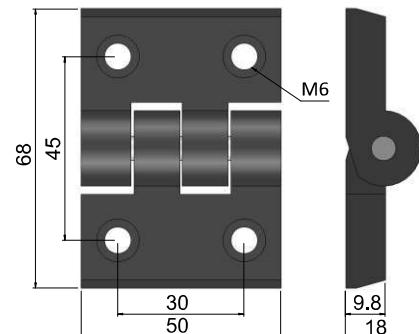




## HINGE



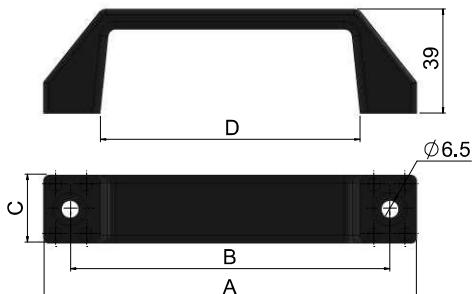
Material - PA6  
Hardware - Stainless steel



## HANDLES



HANDLE	A	B	C	D
TYPE 1	140	118	25	97.5
TYPE 2	106.5	89	24	70
TYPE 3	162.5	140.5	25	120

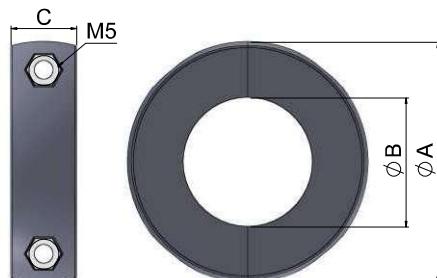


Material - PA6  
Hardware - Stainless steel

## SPLIT COLLAR(ROUND)



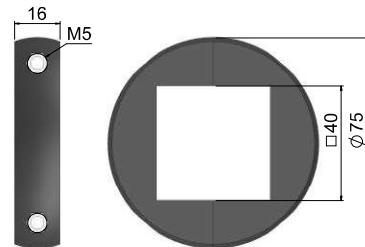
PART NO	A	B	C
RC-2555	55	25	18
RC-3055	55	30	15
RC-3560	60	35	15
RC-4065	65	40	30



Material - PA6  
Hardware - Stainless steel



## SPLIT COLLAR(SQUARE)

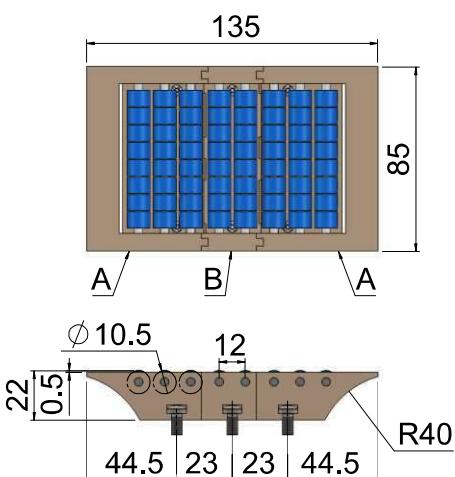


Material - PA6  
Hardware - Stainless steel

## TRANSFER PLATE



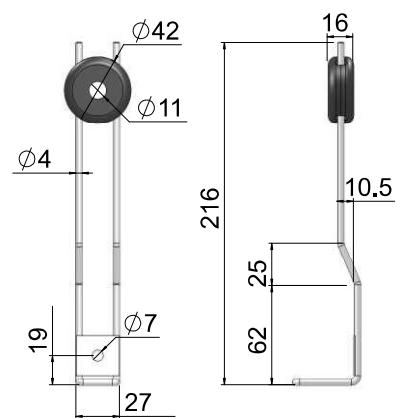
Material - POM  
Hardware - Stainless steel



## DRIP TRAY CLAMP



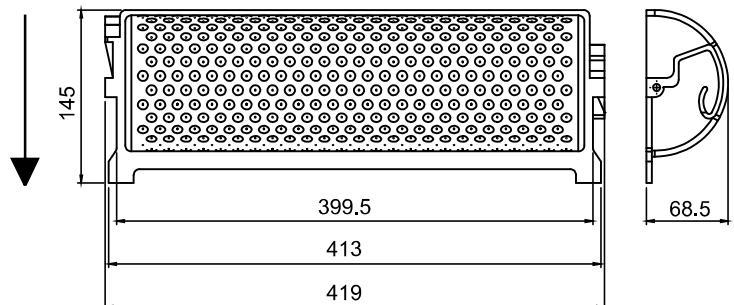
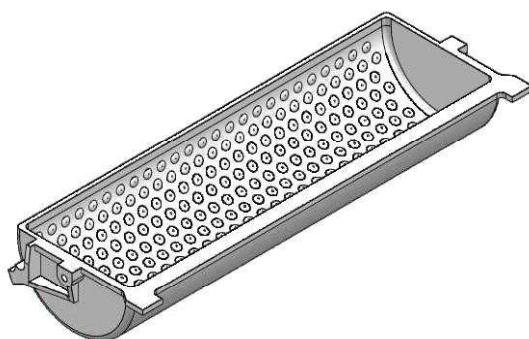
Material - PA6  
Hardware - Stainless steel





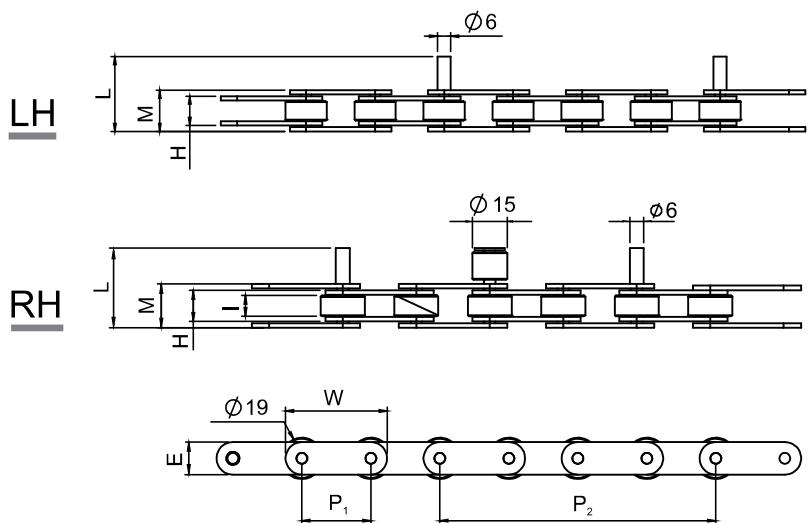
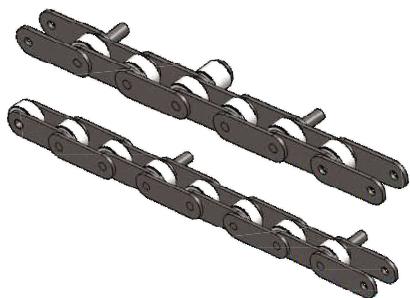
## ELEVATING BUCKET

### ELEVATING BUCKET(1.8L)



Part No. : SP - B 1.8L  
BUCKET MATERIAL : PP  
BUCKET COLOR : WHITE

### ELEVATING BUCKET - 1.8L CHAIN



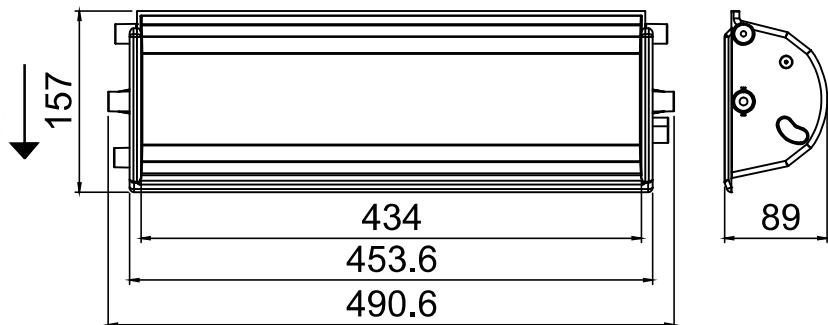
DIMENSION	mm	inch
P <sub>1</sub>	31.8	1.25
P <sub>2</sub>	127	5.00
W	46.8	1.84
L	34.5	1.36
M	19.0	0.75
H	13.5	0.53
E	15.0	0.59
I	9.00	0.35

Roller Material : PA 6  
Plate Material : Austenitic steel



## ELEVATING BUCKET

### ELEVATING BUCKET(2.8L)

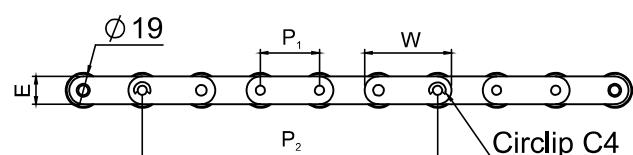
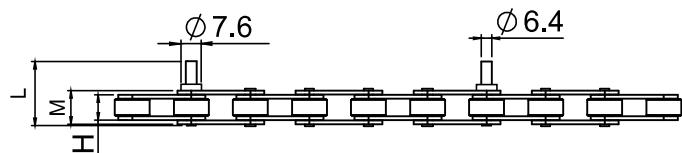


Part No. : SP - B 2.8L  
BUCKET MATERIAL : ABS/PP  
BUCKET COLOR : BLUE/WHITE

### ELEVATING BUCKET - 2.8L CHAIN

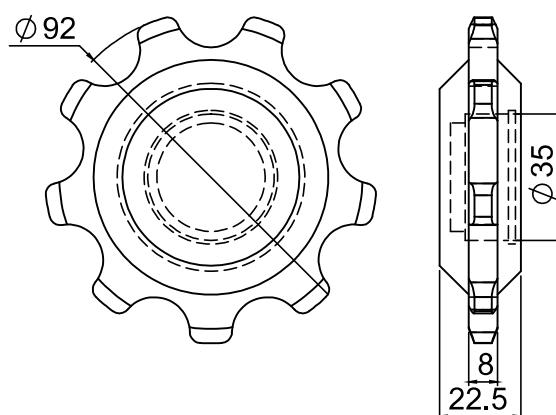
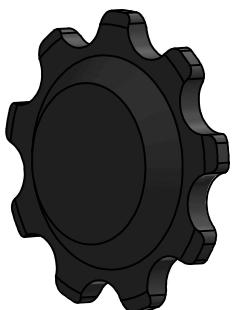


DIMENSION	mm	inch
P <sub>1</sub>	31.8	1.25
P <sub>2</sub>	158.8	6.25
W	46.8	1.84
L	44.0	1.73
M	18.0	0.71
H	13.6	0.54
E	15.0	0.59



Roller Material : Steel  
Plate Material : Austenitic steel

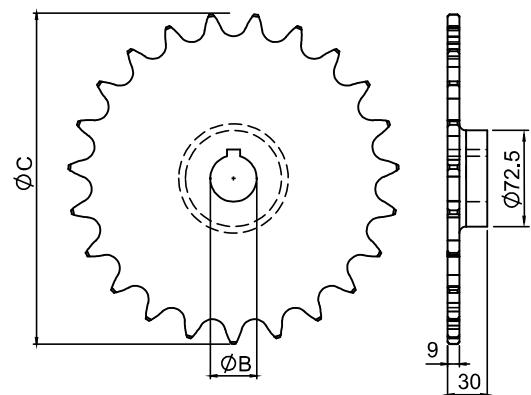
### 2.8L BUCKET - SUPPORT SPROCKET





## ELEVATING BUCKET ACCESSORIES

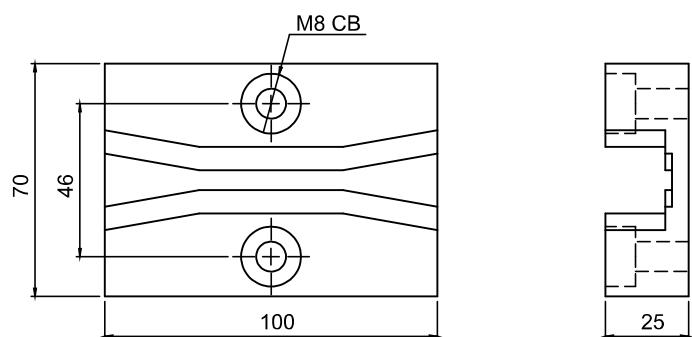
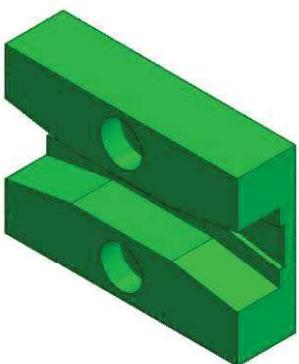
### ELEVATING BUCKET (SPROCKET)



TEETH (Z)	C	M/C
23	249.5	■
30	312	■

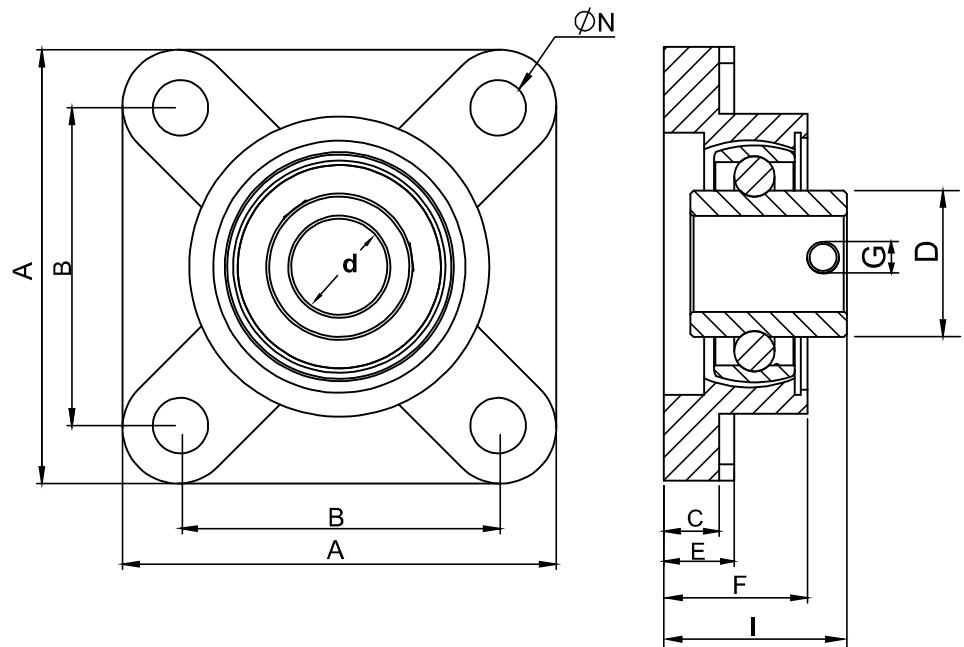
BORE (B) - Ø30,35,40

### ELEVATING BUCKET (CHAIN GUIDE)





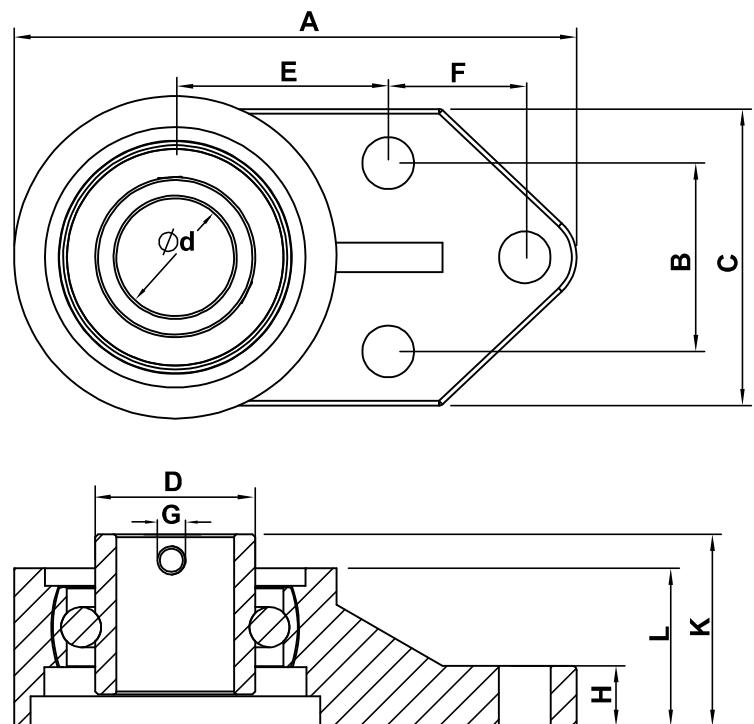
## UCF - 4 Holes Bearing Block



Ød	Code	A	B	C	D	E	F	G	I	ØN
20	F204	86	63.5	11	28.3	14	28	M6	35	11
25	F205	95	70	12	33.3	15	28.5	M6	36.5	11
30	F206	107	83	12	40	15	31.5	M6	41	11
35	F207	118	91.5	13.5	46.5	16	35	M8	46.5	13
40	F208	129	102	15	52.3	18	37	M8	53	13.5
45	F209	137	105	20	57.5	22	40	M8	55	16.5
50	F210	142	110	19	64.5	22	40.5	M10	58	16.5



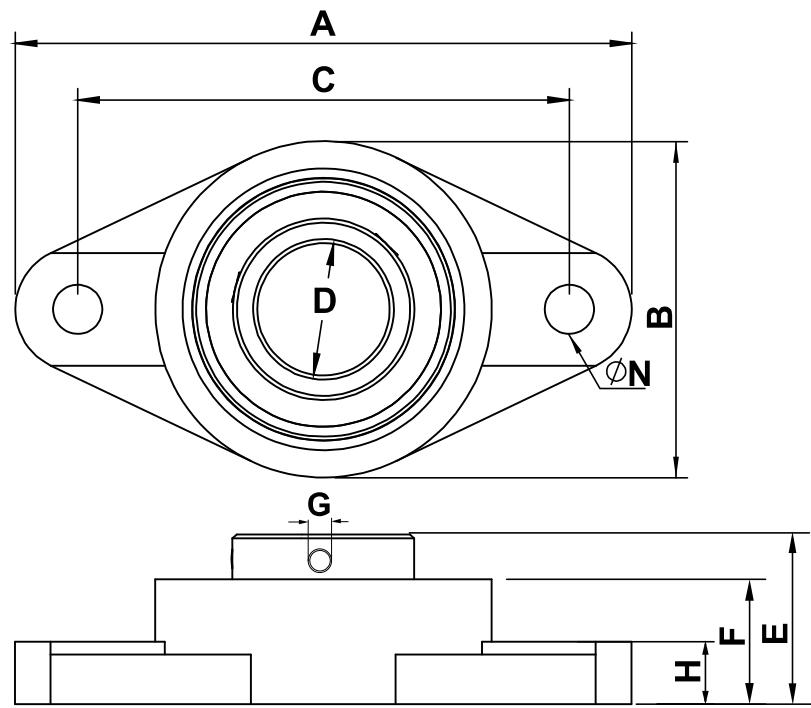
## UCB - 3 Holes Bearing Block



<b>Ød</b>	<b>Code</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>L</b>	<b>K</b>
20	FB204	108.5	37.5	61	28.5	44	23	M6	15	26.5	33.5
25	FB205	122	41	63	33.3	46	29	M6	13.5	27.5	35
30	FB206	140.5	47	75	40.5	53	32	M6	15	32	39
35	FB207	156	50	81.5	46.5	59.5	32.5	M8	17	32	44
40	FB208	165	50	77	52	62	41	M8	17	35	52



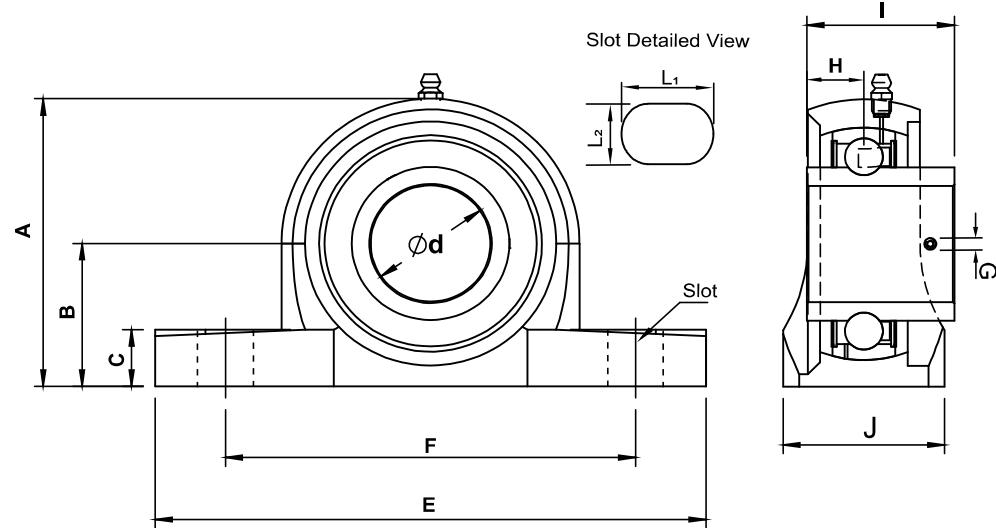
## UCFL - 2 Holes Bearing Block



Ød	Code	A	B	C	E	F	G	H	ØN
20	FL204	113	64	90	33.5	26.5	M6	12	11
25	FL205	130.5	70	99	36.5	28	M6	15	11
30	FL206	148	79	116.5	39.5	31	M6	15	11
35	FL207	163.5	90	130	44	32	M8	16.5	13
40	FL208	176	100	143.5	50	35	M8	18	14
45	FL209	188.5	108	148	56	41	M8	24	16.5
50	FL210	198	115	156.5	58	41	M10	22.5	16.5



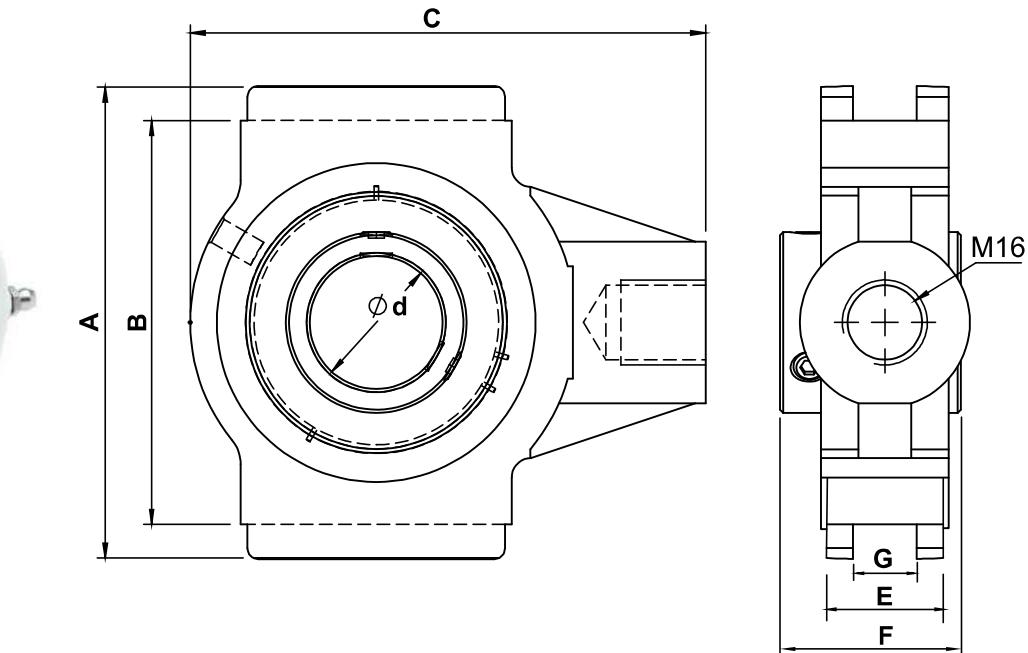
## UCP - Pillow Bearing Block



Ød	Code	A	B	C	E	F	J	L1	L2	H	I	G
20	P204	66	34	15	127	95	38	13.5	12	13	31	M6
25	P205	71.5	37	16	141.5	105.5	38	13.5	12	14	34	M6
30	P206	84.5	44	19	163.5	118	46	17.5	15	14.5	38	M6
35	P207	93.5	46.5	18	168	127.5	47.5	17.5	15	16	43	M8
40	P208	99	49.2	19.5	184	137	54	17.5	15	19	49.2	M8
45	P209	108	54.5	25	193.5	146	54	20	17.5	17.5	49.5	M8
50	P210	114	57	25	206	159.5	58.5	20	17.5	18	51.5	M10



## UCT - Take-Up Bearing Block



<b>Ød</b>	<b>Code</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>E</b>	<b>F</b>	<b>G</b>
20	T204	88	76	99	23.5	33.5	12
25	T205	88.5	76	99	24	34	12
30	T206	100.5	89	124	27.5	43	12
35	T207	101.5	89.5	124	27.5	47	12
40	T208	112.5	102	139.5	28.7	49	16
45	T209	115.5	101.5	148.5	34.5	54	16.5
50	T210	116.5	104	149.5	35.5	57	16.5