

HS-863 SERIES



Materials



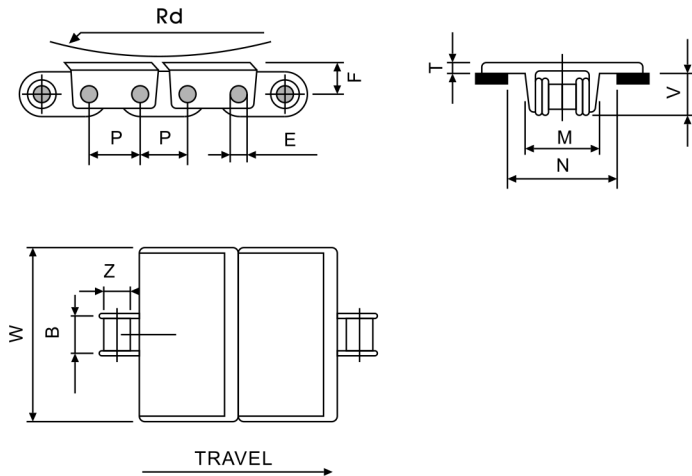
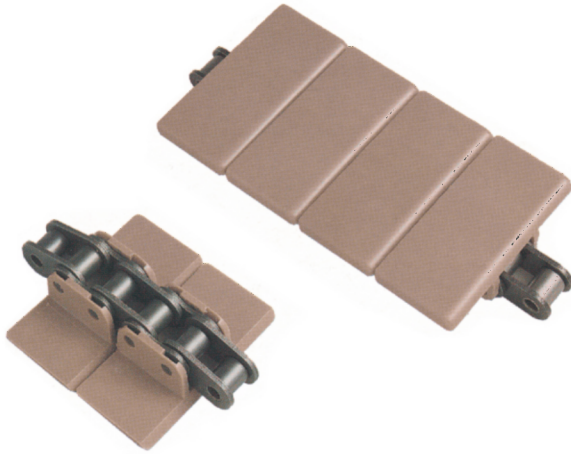
Sprockets



Applications

Plate Materials: POM-DP, POM-LF

Base Chain Material: Carbon steel, Stainless steel



Dimension	mm	inches
P	19.1	0.750
W	—	—
E	6.0	0.236
T	4.0	0.157
F	14.3	0.563
N	36.5	1.434
M	34.1	1.343
Z	11.9	0.469
B	12.6	0.496
V	19.0	0.748
RD	153.0	6.024

HS-863 (Straight Running Plastic Chain)

CHARACTERISTICS

	Width W		Working Load		Radius		Reverse Radius		Weight
	(mm)	(inch)	N(21°C)	lbs(21°C)	(mm)	(inch)	(mm)	(inch)	(kg/m)
HS-863-K175	44.5	1.75	5000	1125	—	—	153	6.0	1.90
HS-863-K250	63.5	2.50	5000	1125	—	—	153	6.0	2.00
HS-863-K325	82.5	3.25	5000	1125	—	—	153	6.0	2.10
HS-863-K450	114.3	4.50	5000	1125	—	—	153	6.0	2.30
HS-863-K600	152.4	6.00	5000	1125	—	—	153	6.0	2.50
HS-863-K750	190.5	7.50	5000	1125	—	—	153	6.0	2.70

*The above tensile force is for Carbon steel. Please consult our engineer for that of Stainless steel.