

HS-843 SERIES



Materials



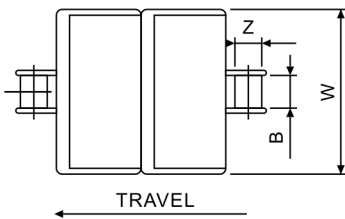
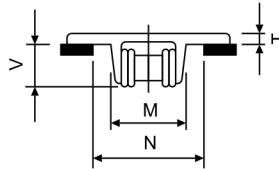
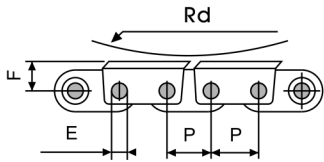
Sprockets



Applications

Plate Materials: POM-DP, POM-LF

Base Chain Material: Carbon steel, Stainless steel



Dimension	mm	inches
P	12.7	0.500
W	—	—
E	4.0	0.147
T	3.2	0.126
F	9.1	0.358
N	23.8	0.937
M	20.6	0.787
Z	8.0	0.315
B	8.0	0.453
V	11.5	0.453
RD	153.0	6.024

HS-843 (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-843-K138	34.9	1.37	2700	608	—	—	153	6.0	0.83
HS-843-K144	36.5	1.44	2700	608	—	—	153	6.0	0.84
HS-843-K200	50.8	2.00	2700	608	—	—	153	6.0	0.89
HS-843-K275	69.9	2.75	2700	608	—	—	153	6.0	0.92
HS-843-K325	82.5	3.25	2700	608	—	—	153	6.0	1.03

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