

HS-845 SERIES



Materials



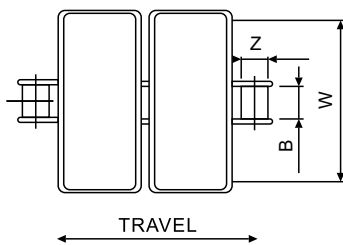
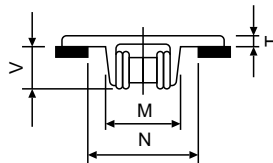
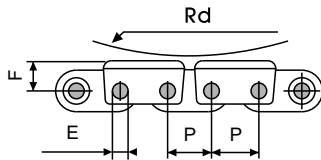
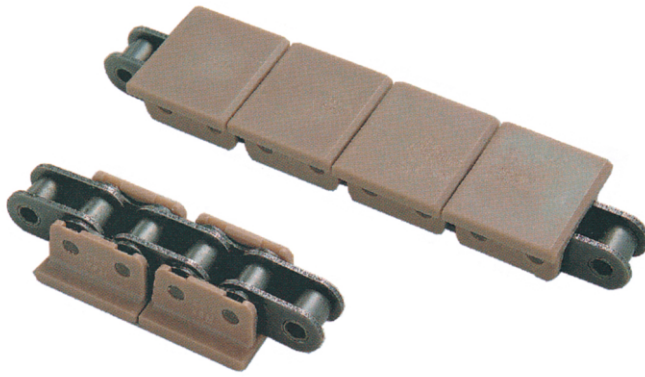
Sprockets



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	458.0	18.031

HS-845 (Straight Running Plastic Chain)

CHARACTERISTICS

	Width W (mm)	Width W (inch)	Working Load N(21°C)	Working Load lbs(21°C)	Radius (mm)	Radius (inch)	Reverse Radius (mm)	Reverse Radius (inch)	Weight (kg/m)
HS-845-K118	28.6	1.16	3500	788	—	—	458	18.0	0.85
HS-845-K138	34.9	1.37	3500	788	—	—	458	18.0	0.89
HS-845-K200	50.8	2.00	3500	788	—	—	458	18.0	0.99

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