

HabasitLINK® sprockets – 1 1/2" pitch belting

SP615, IS615

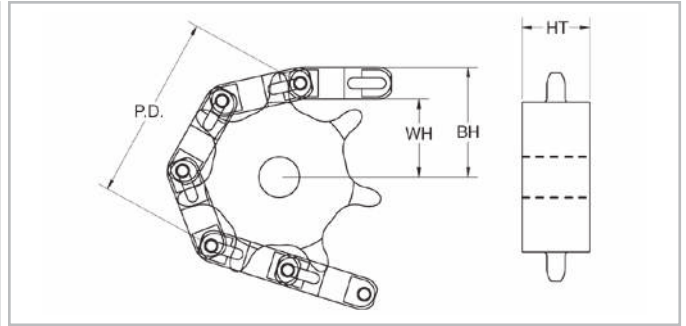
173



Molded sprocket



Machined sprocket



Sprocket part number	Number of teeth	(PD) Nominal pitch diameter		(WH) Shaft center to top of wearstrip		(BH) Shaft center to top of belt		(HT) Hub thickness	
		inch	mm	inch	mm	inch	mm	inch	mm
SP71507	7	3.46	88	1.44	37	2.03	52	0.75	19
71509M	9	4.39	112	1.9	48	2.49	63	1.50	38
71512M	12	5.80	147	2.61	66	3.20	81	1.50	38
SP71515	15	7.22	183	3.32	84	3.91	99	0.75	19
SP71517	17	8.16	207	3.79	96	4.38	111	0.75	19

M = molded sprocket

Split sprockets and other tooth sizes are available. Standard machined sprocket material is UHMW, Nylon and Urethane are available.

Sprocket part number	Available bore size														
	25 mm	1"	1" sq.	30 mm	1-1/4"	1-7/16"	1-1/2"	1-1/2" sq.	40 mm	40 mm sq.	1-15/16"	50 mm	2"	2" sq.	2-1/2" sq.
SP71507	✓	✓	✓	✓	✓	✓	✓	–	✓	–	–	–	–	–	–
71509M	–	✓	–	✓	✓	✓	✓	✓	–	–	–	–	–	–	–
71512M	–	✓	–	✓	✓	✓	✓	✓	–	–	–	–	–	–	–
SP71515	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SP71517	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

M = molded sprocket

All bore sizes are round bore unless designated square (sq.).