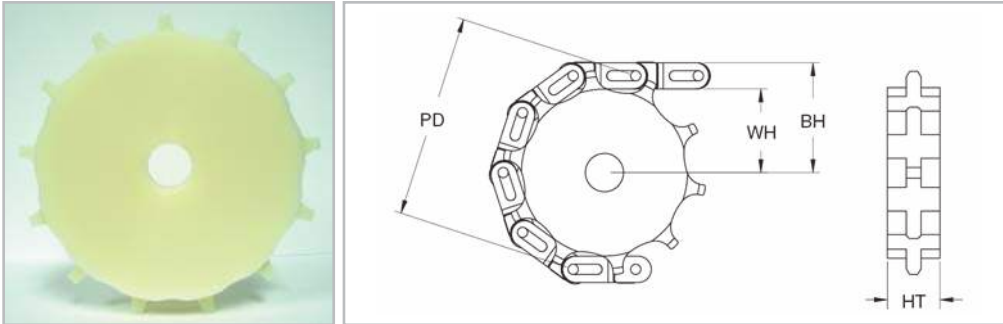


HabasitLINK® sprockets – 1 1/5" pitch belting

PR612 1.6, PR612 2.2



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
PR71207*	7	2.8	70	1.15	29	1.65	42	1.0	25
PR71210	10	3.9	99	1.70	43	2.20	56	1.0	25
PR71213	13	5.0	127	2.25	57	2.75	70	1.0	25
PR71217	17	6.5	166	3.00	76	3.5	89	1.0	25

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

* Cannot be used with belts with hold-down tabs.

End rollers required at both ends of conveyor shafts to support belt edges where no sprocket paths exist for all PD612 1.6 conveyor belt applications.

Roller part number	Number of teeth	Nominal diameter		(HT) Hub thickness	
		inch	mm	inch	mm
PR71207ROL*	7	1.99	51	1.0	25
PR71210ROL	10	3.19	81	1.0	25
PR71213ROL	13	4.37	111	1.0	25
PR71217ROL	17	5.92	150	1.0	25

* Cannot be used with belts with hold-down tabs.

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"	60 mm	60 mm sq.	2-1/2" sq.
PR71207*	✓	✓	✓	✓	✓	–	–	–	–	–	–	–	–	–	–	–
PR71210	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	–	–	–	–
PR71213	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	–	–
PR71217	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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

* Cannot be used with belts with hold-down tabs.