

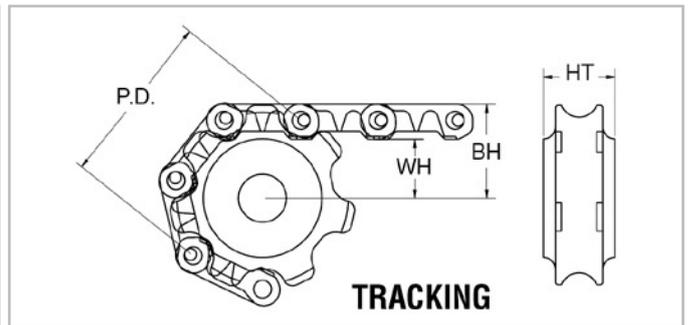
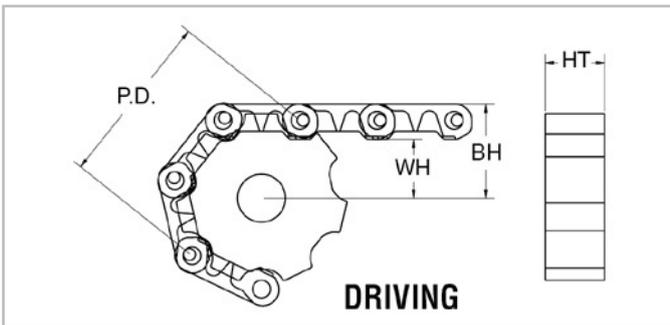
KVP® Sprockets – 1 3/4" Pitch Belting CC41, CC42



Machined sprocket



Tracking 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		Drive (T) Tooth thickness		Drive (HT) Hub thickness		Tracking (HT) Hub thickness	
		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
471707	7	4.03	102	1.64	42	2.39	61	1.25	32	1.25	32	1.5	38
471709	9	5.12	130	2.19	56	2.94	75	1.25	32	1.25	32	1.5	38
471711	11	6.21	158	2.73	69	3.48	88	1.25	32	1.25	32	1.5	38
471713	13	7.31	186	3.28	83	4.03	102	1.25	32	1.25	32	1.5	38
471714	14	7.86	200	3.56	90	4.31	109	1.25	32	1.25	32	1.5	38
471717	17	9.52	242	4.39	112	5.14	131	1.25	32	1.25	32	1.5	38
471721	21	11.74	298	5.50	140	6.25	159	1.25	32	1.25	32	1.5	38

Split sprockets and other tooth sizes are available. Standard machined sprocket material is UHMW, Nylon and Urethane are available. Please contact your local partner.

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"	2-1/2" sq.
471707	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	–
471709	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
471711	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
471713	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
471714	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
471717	–	–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
471721	–	–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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

Product liability, application considerations

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▲ WARNING

Habasit belts and chains are made of various plastics that WILL BURN if exposed to sparks, incendiaries, open flame or excessive heat.

NEVER expose plastic belts and chains to a potential source of ignition. Flames resulting from burning plastics may emit TOXIC SMOKE and gasses as well as cause SERIOUS INJURIES and PROPERTY DAMAGE. See the Fire Hazard Data Sheet for additional information.