



Machined sprocket

Sprocket part number	Num- ber of teeth	(PD) Nominal pitch diameter		Shaft c	/H) enter to /earstrip	Shaft c	HDSVT H) enter to f belt	(HT) Hub thickness		
		inch	mm	inch	mm	inch	mm	inch	mm	
41672006	6	3.44	87	1.62	41	2.32	59	1.00	25.4	
41672008	8	5.15	131	2.23	57	2.93	74	1.00	25.4	
41672010	10	6.38	162	2.84	72	3.54	90	1.00	25.4	
41672012	12	7.61	193	3.46	88	4.16	106	1.00	25.4	
41672016	16	10.10	257	4.70	119	5.40	137	1.00	25.4	

Do not use sprockets smaller than 12 tooth, 7.73" (196 mm), with belts using sideplates.

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	50 mm sq.	2″	2-1/2" sq.
41672006	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
41672008	1	1	1	1	1	1	1	1	1	1	1	1	-	1	-
41672010	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
41672012	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
41672016	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

M = molded sprocket

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



Product liability, application considerations

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AWARNING

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.