

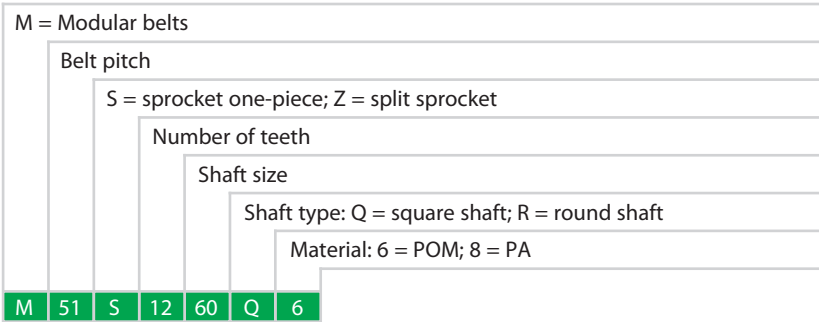
HabasitLINK[®]

Sprocket series M5100



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Sprocket availability

Type	Number of teeth	Diam. of pitch ϕd_p		A_1		Hub width B_L		Square bore Q		ϕ Round bore R		Standard material
		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	
S	16	261.5	10.3	122.8	4.83	45	1.77	90	3.5	-	-	POM
S-C1	10	165.2	6.5	74.6	2.94	20	0.79	40 / 60	1.5 / 2.5	40 / 50 / 60	1.5 / 2.5	POM
S-C1	12	197.2	7.8	90.6	3.57	30	1.18	40 / 60	1.5 / 2.5	40 / 60	1.5 / 2.5	POM
S-C1	13	213.2	8.4	98.6	3.88	30	1.18	40 / 60 / 90	1.5 / 2.5	40 / 60 / 90	1.5 / 2.5	POM
S-C1	16	261.5	10.3	122.8	4.83	30	1.18	60 / 90 / 120	1.5 / 2.5 / 3.5	60 / 90	1.5 / 2.5	POM

S: molded sprockets; S-C1: machined sprockets. Other sprocket and hub sizes on request.

Key ways for round bore shape follow European standards for metric sizes and US standards for imperial sizes.

For detailed dimensions see table in the Engineering Guide chapter Design Guide.

Other materials available on request.



Sprocket one-piece ("open window")



Sprocket one-piece (solid)