

# HabaCHAIN<sup>®</sup> Solid Sprockets - Series 7100



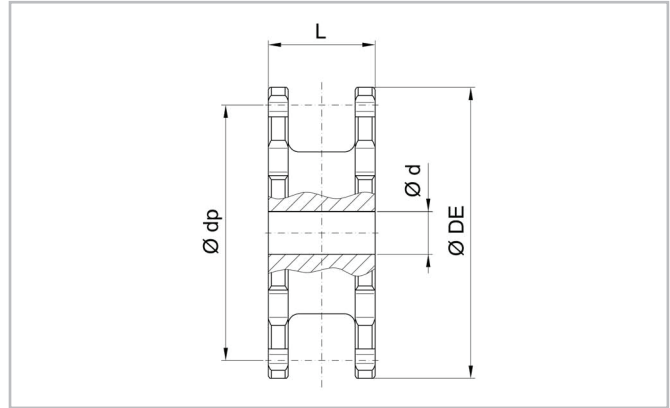
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Belting And Chain

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## Description

- For each 7100 series chain width one different solid sprocket 7100 is available
- Standard sprocket has a 25 mm bore with keyway



## Sprocket data

Habasit code	Number of teeth	Ø DE		Diam. of pitch Ø d <sub>p</sub>		L		Bore size Ø d		Bore shape	Material
		mm	inch	mm	inch	mm	inch	mm	inch		
C7100M16NY00R2	16	132.7	5.22	132.2	5.20	38.0	1.50	20.0	0.79	Round	NY
C7100M16NY25R2	16	132.7	5.22	132.2	5.20	38.0	1.50	25.0	0.98	Round with keyway	NY
C7100M16NY40Q2	16	132.7	5.22	132.2	5.20	38.0	1.50	40.0	1.57	Square	NY
C7100M12NY00R3	12	138.3	5.44	129.2	5.09	50.3	1.98	20.0	0.79	Round	NY
C7100M12NY25R3	12	138.3	5.44	129.2	5.09	50.3	1.98	25.0	0.98	Round with keyway	NY
C7100M12NY40Q3	12	138.3	5.44	129.2	5.09	50.3	1.98	40.0	1.57	Square	NY
C7100M12NY00R4	12	145.5	5.73	137.4	5.41	65.0	2.56	20.0	0.79	Round	NY
C7100M12NY25R4	12	145.5	5.73	137.4	5.41	65.0	2.56	25.0	0.98	Round with keyway	NY
C7100M12NY40Q4	12	145.5	5.73	137.4	5.41	65.0	2.56	40.0	1.57	Square	NY

- R2 / Q2: for C7100K0248 chain
- R3 / Q3: for C7100K0325 chain
- R4 / Q4: for C7100K0405 chain

For further information and availability please contact Stiles Enterprises.

### Product liability, application considerations

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