

Chains & Sprockets	Wear Strips	Side Guide Brackets & Accessories	Levelers
Modular Belts & Sprockets	Chain & Belt Return Systems	Frame & Structure Supports	Bearings
Curves & Tracks	Side Guide Solutions	Miscellaneous Products	Related Information



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Drive and Return Sprockets

For Chains 1700 - 1701 TAB



Characteristics: These sprockets have been machined from solid polyamide material giving them a completely closed structure which is easier to clean and disinfect. The reinforced design of the sprocket ensures smooth running with reduced noise levels. Additional benefits include increased keyway strength, excellent chemical resistance and long service life.

Material: Reinforced polyamide, stainless steel connecting screws



Machined drive sprockets - Split Fixed

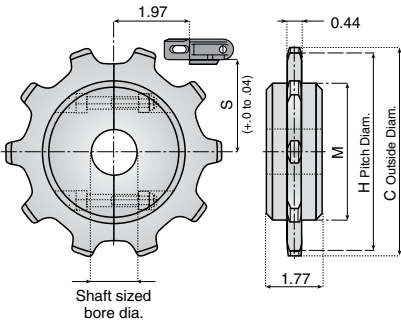
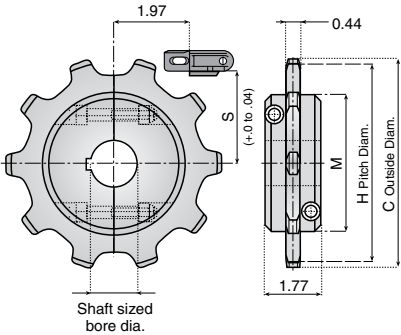
Item Description	Item Number	Shaft Sized Bore Dia.	Number of Teeth	Outside Diameter C	Pitch Diameter H	M	Shaft Center to Wear Surface S (+0 to .04)
1700-8R18M-RMS	12730	.71*	8	5.37	5.07	3.15	2.09
1700-8R1-DMS-SS	32731	1					
1700-8R1.25-DMS-SS	32732	1-1/4					
1700-8R1.44-DMS-SS	32733	1-7/16					
1700-8R1.5-DMS-SS	32734	1-1/2					
1700-10R18M-RMS	12745	.71*	10	6.50	6.37	4.33	2.72
1700-10R1-DMS-SS	32746	1					
1700-10R1.25-DMS-SS	32747	1-1/4					
1700-10R1.44-DMS-SS	32748	1-7/16					
1700-10R1.5-DMS-SS	32749	1-1/2					
1700-13R18M-RMS	12750	.71*	13	8.46	8.22	5.91	3.68
1700-13R1-DMS-SS	32751	1					
1700-13R1.25-DMS-SS	32752	1-1/4					
1700-13R1.44-DMS-SS	32753	1-7/16					
1700-13R1.5-DMS-SS	32754	1-1/2					



Machined return sprockets - Split

1700-8R1-RMS	32736	1	8	5.37	5.07	3.15	2.09
1700-8R1.25-RMS	32737	1-1/4					
1700-8R1.44-RMS	32738	1-7/16					
1700-8R1.5-RMS	32739	1-1/2					
1700-10R1-RMS	32741	1					
1700-10R1.25-RMS	32742	1-1/4	10	6.50	6.37	4.33	2.72
1700-10R1.44-RMS	32743	1-7/16					
1700-10R1.5-RMS	32744	1-1/2					
1700-13R1-RMS	32756	1					
1700-13R1.25-RMS	32757	1-1/4					
1700-13R1.44-RMS	32758	1-7/16	13	8.46	8.22	5.91	3.68
1700-13R1.5-RMS	32759	1-1/2					

*Plain bore pilot hole. Not sized to a shaft.



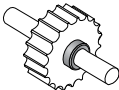
See chains:

1700

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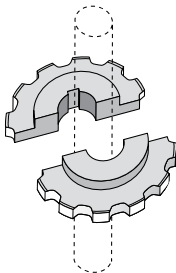
1701 TAB

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Set collars, go to:

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Positioning pins ensure accurate tooth alignment and aid assembly.