

1234/5.12.410.480

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS

Series	1234			No. of starts	1		
Nominal diameter	[mm]	dN	12	Friction torque FROM	[Ncm]	3,0	
Lead	[mm]	P	5	Friction torque TO	[Ncm]	3,0	
Shaft style	B			Accuracy	T		
Nominal stroke	[mm]	350		Preload/backlash free/with backlash	backlash free		
Overall length	[mm]	G1	480	Nut length	[mm]	L	26
Thread length	[mm]	G2	410	Dynamic load capacity	[kN]	Ca	3,60
Ball circles	i		1x3	Static load capacity	[kN]	C0a	4,30
Ball diameter	[mm]	dW	2	Pilot diameter	[mm]	D1	19
DN-value	54000						

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Drive Technology, Ball Screws, Precision Ball Screws, Miniature Ball Screws, Ultra Thrust Ball Screws, Rotating Nuts, Cooled Ball Screws, Precision Lead Screws, Differential Rolled Screws, Rolled Ball Screws