



1530/1.12.310.380

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DESCRIPTION

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TECHNICAL DATA AND DIMENSIONS

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Series	1530			No. of starts	1		
Nominal diameter	[mm]	dN	12	Friction torque FROM	[Ncm]	1,0	
Lead	[mm]	P	1	Friction torque TO	[Ncm]	2,0	
Shaft style	B			Accuracy	T		
Nominal stroke	[mm]	250		Preload/backlash free/with backlash	Preload		
Overall length	[mm]	G1	380	Nut length	[mm]	L	49
Thread length	[mm]	G2	310	Dynamic load capacity	[kN]	Ca	1,05
Ball circles	i		2x2	Static load capacity	[kN]	C0a	1,63
Ball diameter	[mm]	dW	1	Pilot diameter	[mm]	D1	24
DN-value	24000						

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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