

2442/10.12.310.380

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DESCRIPTION

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TECHNICAL DATA AND DIMENSIONS

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Series			2442	Nut length	[mm]	L	29
Nominal diameter	[mm]	dN	12	Wiper extension	[mm]	L3	9
Lead	[mm]	P	10	Dynamic load capacity	[kN]	Ca	5,80
Ball circles		i	2+2	Static load capacity	[kN]	C0a	7,00
Ball diameter	[mm]	dW	2,5	Pilot diameter	[mm]	D1	24
DN-value			54000	Pilot diameter tolerance	[mm]		g6
No. of starts			2	Bolt circle diameter	[mm]	D4	32
Friction torque FROM	[Ncm]		1,0	Flange diameter	[mm]	D6	40
Friction torque TO	[Ncm]		1,0	Flange flat dimension	[mm]	H	13
Accuracy			T				

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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