

2442/10.12.110.180

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS

Series			2442	Nut length	[mm]	L	39
Nominal diameter	[mm]	dN	12	Flange thickness	[mm]	L7	8
Lead	[mm]	P	10	Dynamic load capacity	[kN]	Ca	8,50
Ball circles		i	3+3	Static load capacity	[kN]	C0a	11,10
Ball diameter	[mm]	dW	2,5	Pilot diameter	[mm]	D1	24
DN-value			54000	Bolt circle diameter	[mm]	D4	32
No. of starts			2	Flange hole diameter		D5	4,5
Maximum play	[mm]		0,03	Flange diameter	[mm]	D6	40

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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