

2442/10.16.189.271

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS

Series			2442	Pilot Length	[mm]	L1	13
Nominal diameter	[mm]	dN	16	Accuracy			T
Lead	[mm]	P	10	Preload/backlash free/with backlash			backlash free
Shaft style			B	Nut length	[mm]	L	64
Nominal stroke	[mm]		100	Wiper extension	[mm]	L3	12
Overall length	[mm]	G1	271	Flange thickness	[mm]	L7	10
Thread length	[mm]	G2	189	Dynamic load capacity	[kN]	Ca	31,40
Ball circles		i	5+5	Static load capacity	[kN]	C0a	47,80
Ball diameter	[mm]	dW	3,5	Pilot diameter	[mm]	D1	32
DN-value			68800	Pilot diameter tolerance	[mm]		g6
No. of starts			2	Bolt circle diameter	[mm]	D4	42
Friction torque FROM	[Ncm]		4,0	Flange diameter	[mm]	D6	52
Friction torque TO	[Ncm]		4,0	Flange flat dimension	[mm]	H	20

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