

1432/4.16.189.271

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS

Series			1432	No. of starts			1
Nominal diameter	[mm]	dN	16	Friction torque FROM	[Ncm]		4,0
Lead	[mm]	P	4	Friction torque TO	[Ncm]		4,0
Shaft style			B	Accuracy			T
Nominal stroke	[mm]		100	Preload/backlash free/with backlash			backlash free
Overall length	[mm]	G1	271	Nut length	[mm]	L	38
Thread length	[mm]	G2	189	Dynamic load capacity	[kN]	Ca	8,90
Ball circles		i	1x3	Static load capacity	[kN]	C0a	11,40
Ball diameter	[mm]	dW	3	Pilot diameter	[mm]	D1	28
DN-value			68800				

August Steinmeyer GmbH & Co. KG | Riedstraße 7 | 72458 Albstadt | Phone +49 (0) 7431 1288-0 | Fax +49 (0) 7431 1288-89 | info@steinmeyer.com

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