

1432/2,5.8.110.168

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS

Series			1432	No. of starts			1
Nominal diameter	[mm]	dN	8	Friction torque FROM	[Ncm]	0,5	
Lead	[mm]	P	2,5	Friction torque TO	[Ncm]	0,5	
Shaft style			B	Accuracy			T
Nominal stroke	[mm]	70		Preload/backlash free/with backlash	with backlash		
Overall length	[mm]	G1	168	Nut length	[mm]	L	30
Thread length	[mm]	G2	110	Dynamic load capacity	[kN]	Ca	2,00
Ball circles	i		1x3	Static load capacity	[kN]	C0a	2,10
Ball diameter	[mm]	dW	1,5	Pilot diameter	[mm]	D1	16
DN-value	36000			Pilot diameter tolerance	[mm]	g6	

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