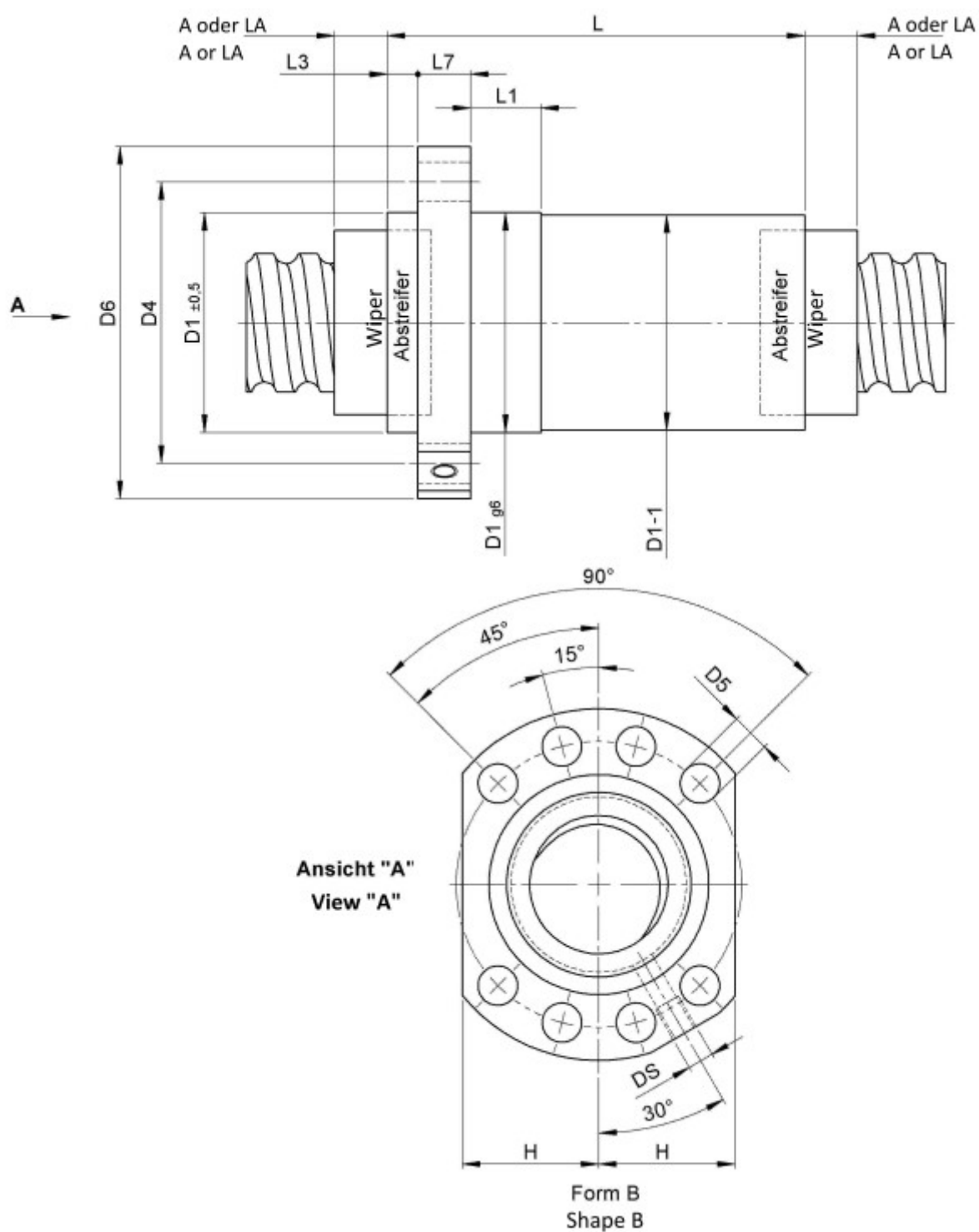


1213/10.50.7,5.6

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS



Series			1213	Friction torque FROM		[Ncm]	107,1
Nominal diameter	[mm]	dN	50	Friction torque TO		[Ncm]	198,8
Lead	[mm]	P	10	Max. preload		[kN]	7,648
Ball circles		i	1x6	Accuracy			P
Ball diameter	[mm]	dW	7,5	Nut length		[mm]	L 108
DN-value			125000	Dynamic load capacity		[kN]	Ca 95,60
No. of starts			1	Static load capacity		[kN]	C0a 186,50
Stiffness	[N/μm]	Rnu,ar	990	Pilot diameter		[mm]	D1 80

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