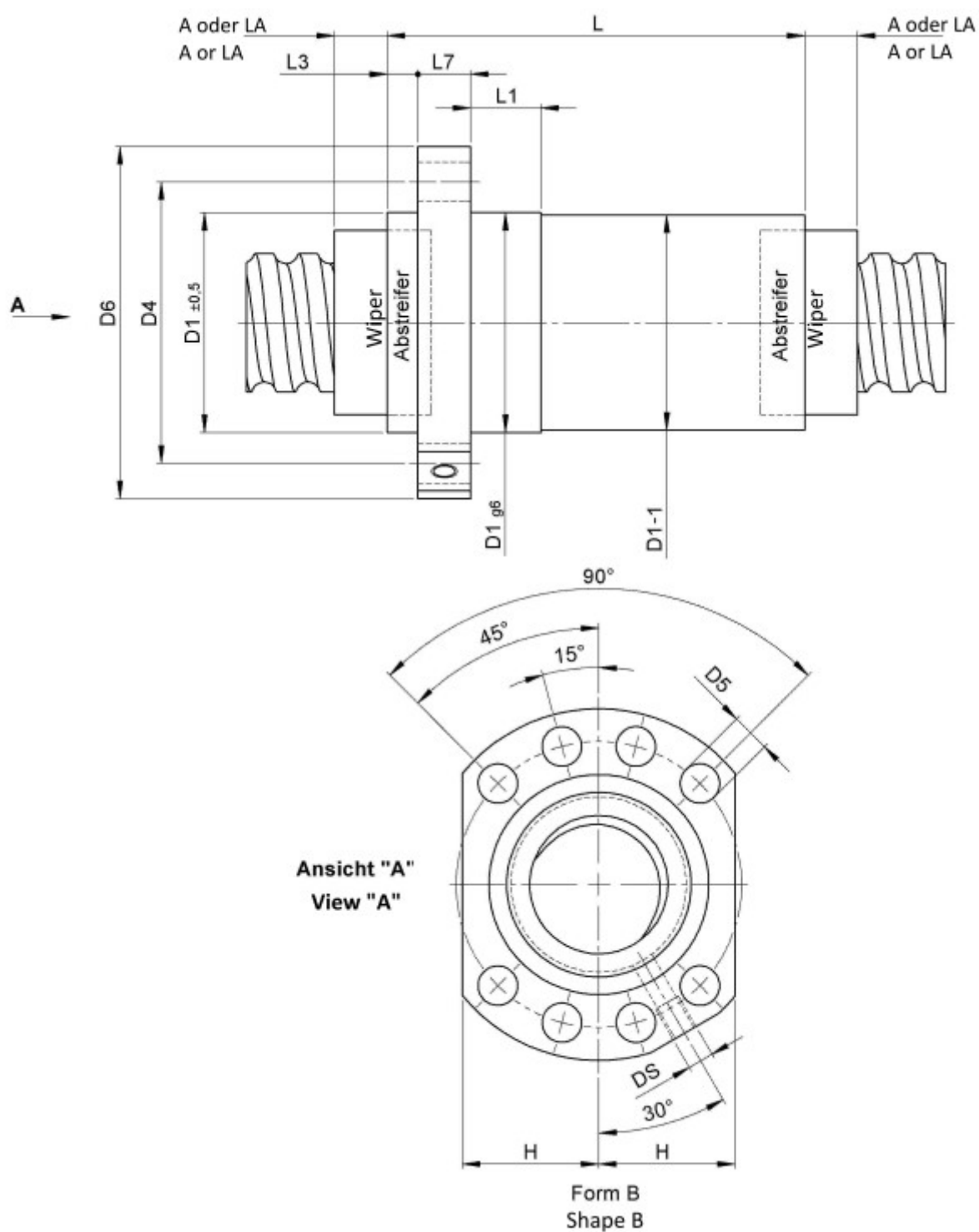


1514/5.50.3,5.6E

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS



Series			1514	Friction torque TO		[Ncm]	67,5
Nominal diameter	[mm]	dN	50	Max. preload		[kN]	4,82
Lead	[mm]	P	5	Accuracy			P
Ball circles		i	2x6	Nut length		[mm]	L 112
Ball diameter	[mm]	dW	3,5	ETA+			x
DN-value			105000	Dynamic load capacity		[kN]	Ca 48,20
No. of starts			1	Static load capacity		[kN]	C0a 106,30
Stiffness	[N/μm]	Rnu,ar	1760	Flange diameter		[mm]	D6 111
Friction torque FROM		[Ncm]	28,9				

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