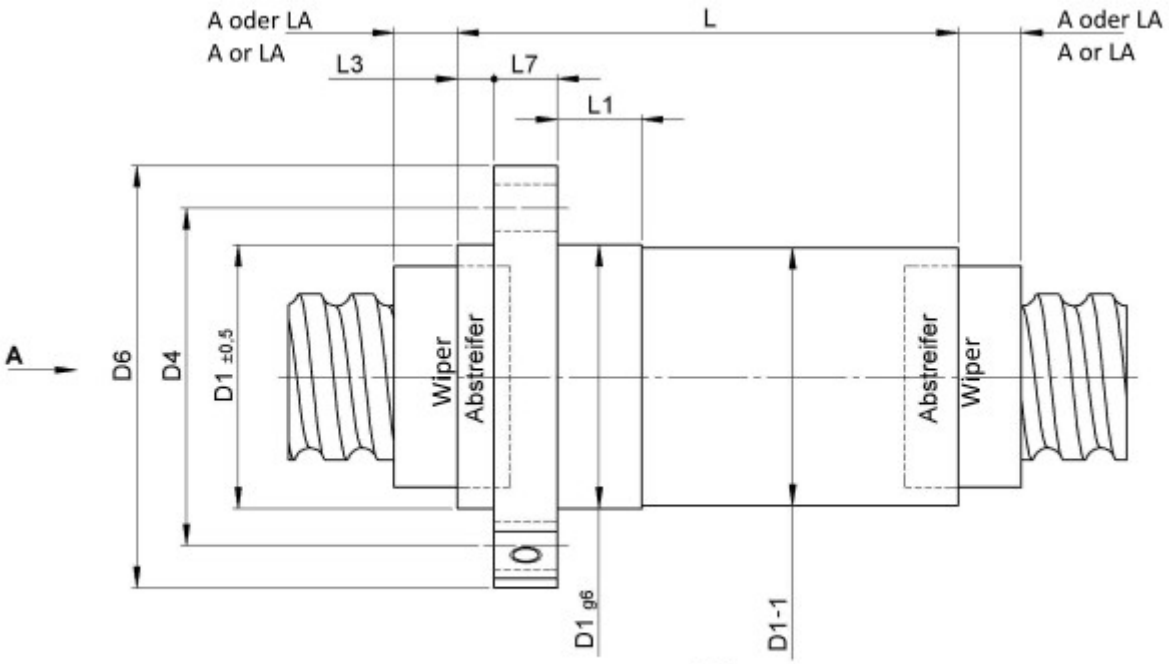
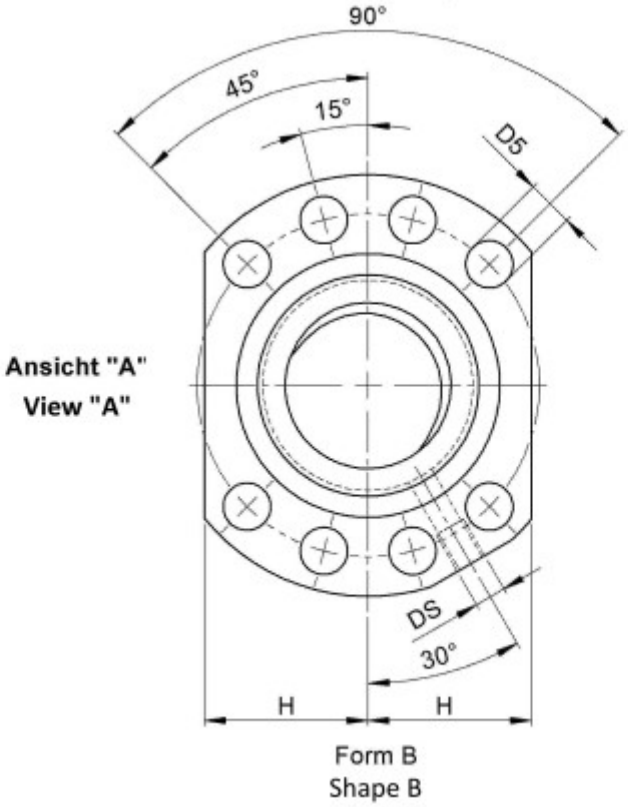
3446/20.40.6.10

DESCRIPTION

TECHNICAL DATA AND DIMENSIONS





Series			3446	Nut length	[mm]	L	129
Nominal diameter	[mm]	dN	40	Flange thickness	[mm]	L7	14
Lead	[mm]	P	20	Dynamic load capacity	[kN]	Ca	103,80
Ball circles		i	5+5	Static load capacity	[kN]	C0a	218,10
Ball diameter	[mm]	dW	6	Pilot diameter	[mm]	D1	63
DN-value			140000	Pilot diameter tolerance	[mm]		g6
No. of starts			2	Bolt circle diameter	[mm]	D4	78
Friction torque FROM	[Ncm]		93,0	Flange hole diameter		D5	9
Friction torque TO	[Ncm]		172,7	Flange diameter	[mm]	D6	93
Pilot Length	[mm]	L1	20	Flange flat dimension	[mm]	H	35
Accuracy			T	Lube hole	[mm]	DS	M8x1
Preload/backlash free/with backlash			with backlash				

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