

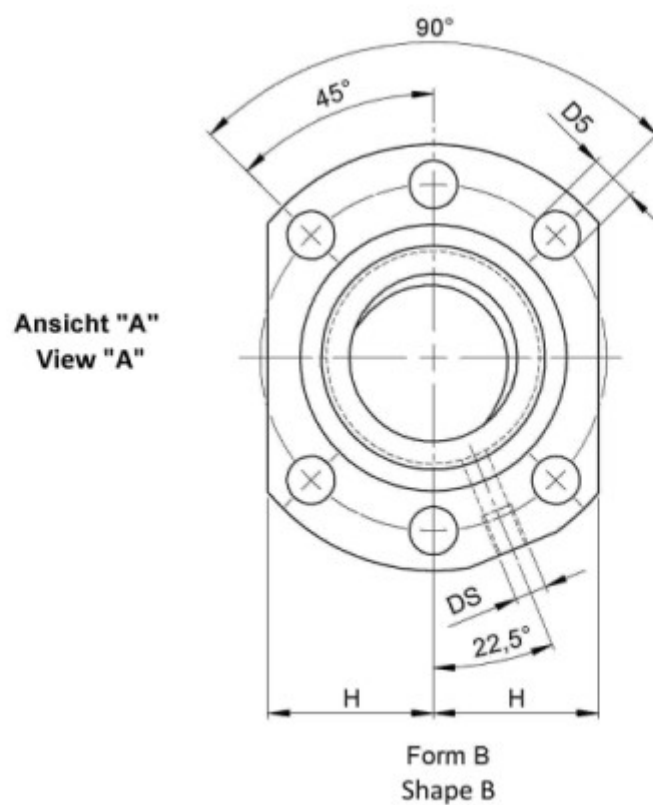
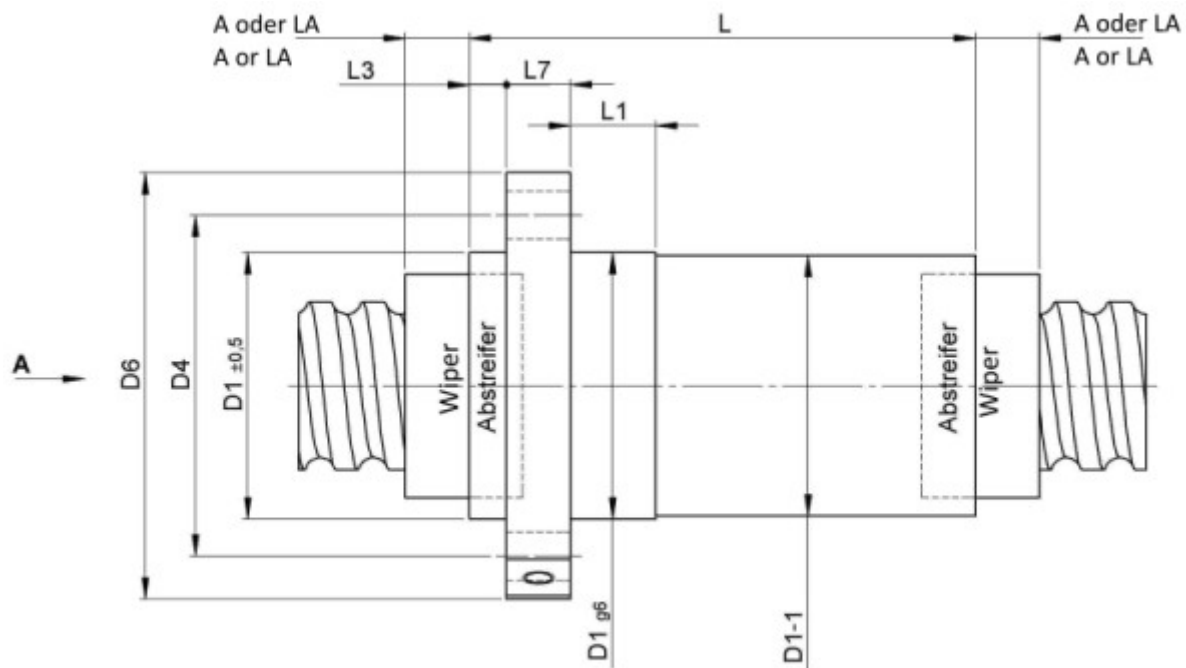
3426/20.25.3,5.6

DESCRIPTION

- Nut Series 3426 with [external ball return](#), Flange single nut with 4-point-contact, with standard synthetic wipers on both ends
- Nut shape according to DIN for assembly by flange
- Multiple start ball thread, ground execution according to accuracy class P1 - P5



TECHNICAL DATA AND DIMENSIONS



Series			3426	Flange thickness	[mm]	L7	10
Nominal diameter	[mm]	dN	25	Dynamic load capacity	[kN]	Ca	25,20
Lead	[mm]	P	20	Static load capacity	[kN]	C0a	46,40
Ball circles		i	3+3	Ball diameter	[mm]	dW	3,5
Additional wiper extensions for combination wipers	[mm]	LA	12	DN-value			100000
Pilot Length	[mm]	L1	16	No. of starts			2
Pilot diameter	[mm]	D1	40	Stiffness	[N/μm]	Rnu,ar	340
Pilot diameter tolerance	[mm]		g6	Friction torque FROM	[Ncm]		10,1
Bolt circle diameter	[mm]	D4	51	Friction torque TO	[Ncm]		30,2
Flange hole diameter		D5	6,6	Max. preload	[kN]		2,016
Lube hole	[mm]	DS	M6x1	Accuracy			P
Flange diameter	[mm]	D6	62	Nut length	[mm]	L	95
Flange flat dimension	[mm]	H	24	Wiper extension	[mm]	L3	7

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