

# 1516/10.32.6.5E

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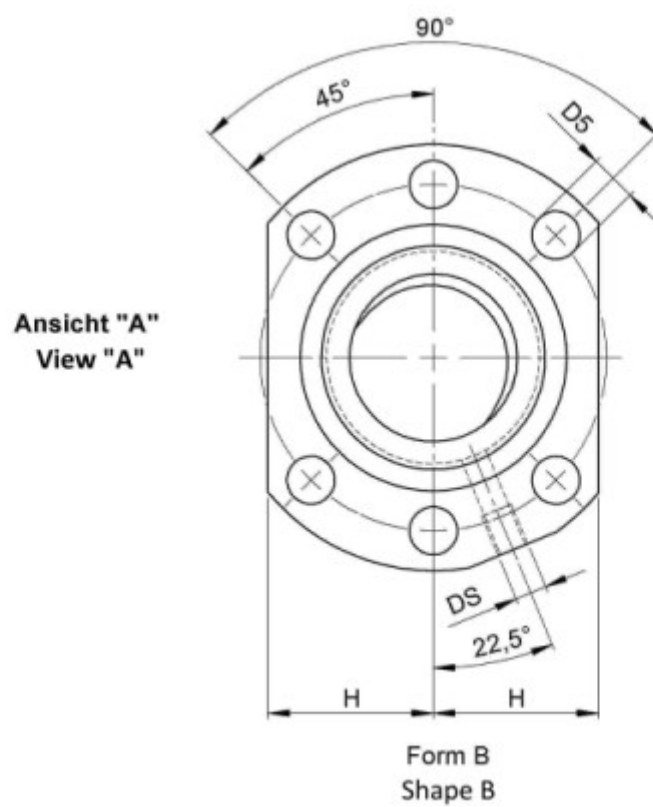
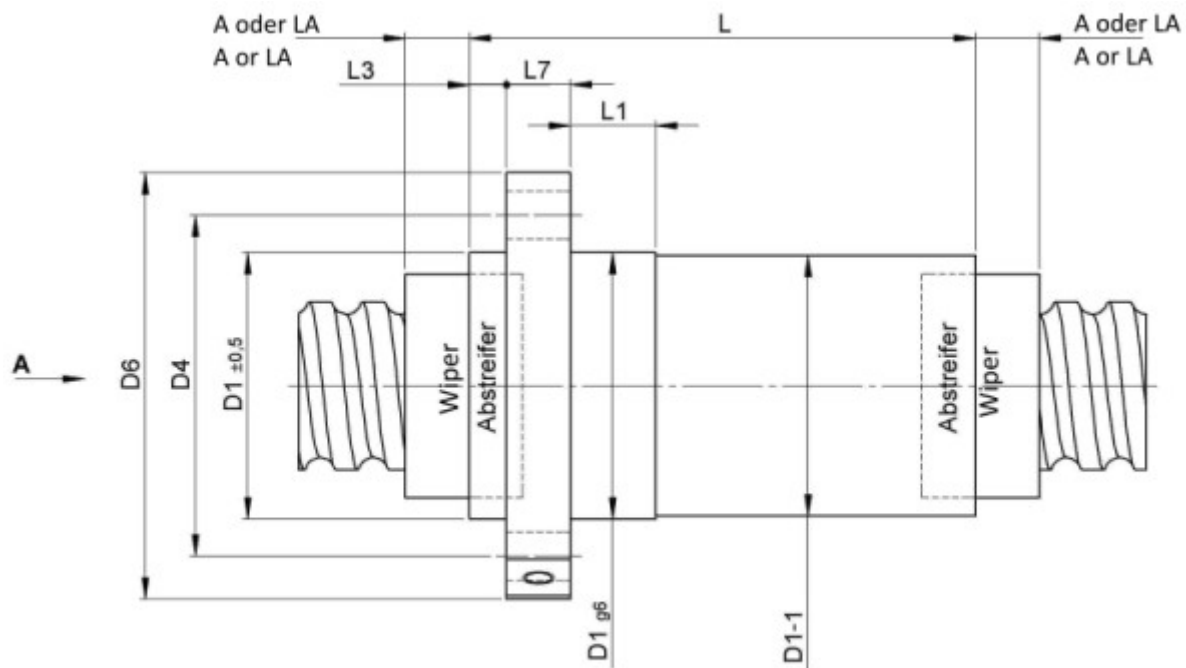
## DESCRIPTION

- **ETA+ Nut Series** with **internal ball return**
- Flange nut, with standard wipers on both ends
- Nut shape according to DIN for assembly by flange
- Single start ball thread, ground execution according to accuracy class P1 - P5



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## TECHNICAL DATA AND DIMENSIONS



Series			1516	Flange thickness	[mm]	L7	12
Nominal diameter	[mm]	dN	32	Dynamic load capacity	[kN]	Ca	62,60
Lead	[mm]	P	10	Static load capacity	[kN]	C0a	82,90
Ball circles		i	2x5	Ball diameter	[mm]	dW	6
Additional wiper extensions for combination wipers	[mm]	LA	12	DN-value			120000
Pilot Length	[mm]	L1	16	No. of starts			1
Pilot diameter	[mm]	D1	50	Stiffness	[N/μm]	Rnu,ar	880
Pilot diameter tolerance	[mm]		g6	Friction torque FROM	[Ncm]		24,0
Bolt circle diameter	[mm]	D4	65	Friction torque TO	[Ncm]		56,1
Flange hole diameter		D5	9	Max. preload	[kN]		6,26
Lube hole	[mm]	DS	M6x1	Accuracy			P
Flange diameter	[mm]	D6	80	Nut length	[mm]	L	187
Flange flat dimension	[mm]	H	31	Wiper extension	[mm]	L3	7

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