

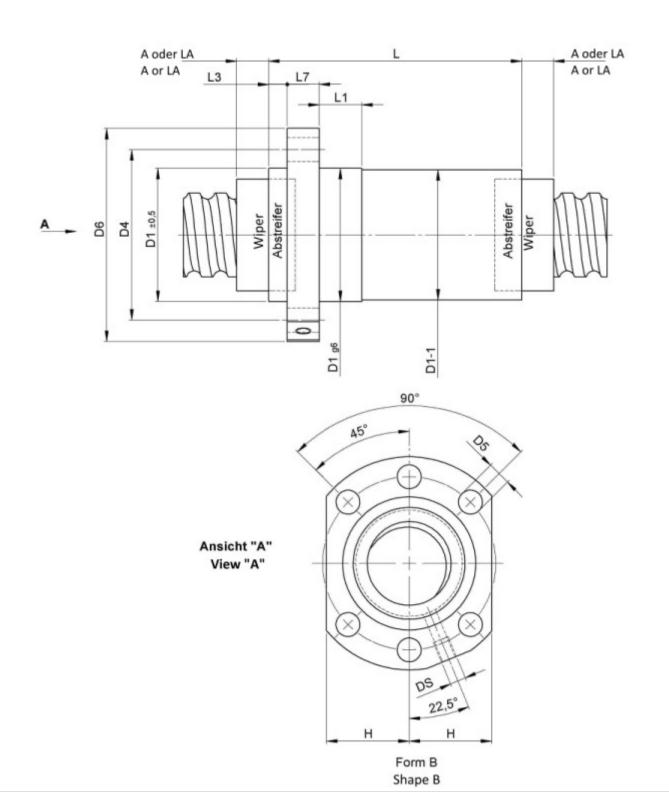
3516/15.32.6.3E

DESCRIPTION

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



TECHNICAL DATA AND DIMENSIONS



Series			3516	Flange thickness	[mm]	L7	14
Nominal diameter	[mm]	dN	32	Dynamic load capacity	[kN]	Ca	38,90
Lead	[mm]	Р	15	Static load capacity	[kN]	C0a	54,10
Ball circles		i	3+3	Ball diameter	[mm]	dW	6
Additional wiper extensions	[mm]	LA	12	DN-value			160000
for combination wipers							
Pilot Length	[mm]	L1	20	No. of starts			1
Pilot diameter	[mm]	D1	56	Stiffness	[N/µm]	Rnu,ar	530
Pilot diameter tolerance	[mm]		g6	Friction torque FROM	[Ncm]		9,96
Bolt circle diameter	[mm]	D4	71	Friction torque TO	[Ncm]		39,8
Flange hole diameter		D5	9	Max. preload	[kN]		3,890
Lube hole	[mm]	DS	M6x1	Accuracy			Р
Flange diameter	[mm]	D6	86	Nut length	[mm]	L	149
Flange flat dimension	[mm]	Н	32,5	Wiper extension	[mm]	L3	7

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