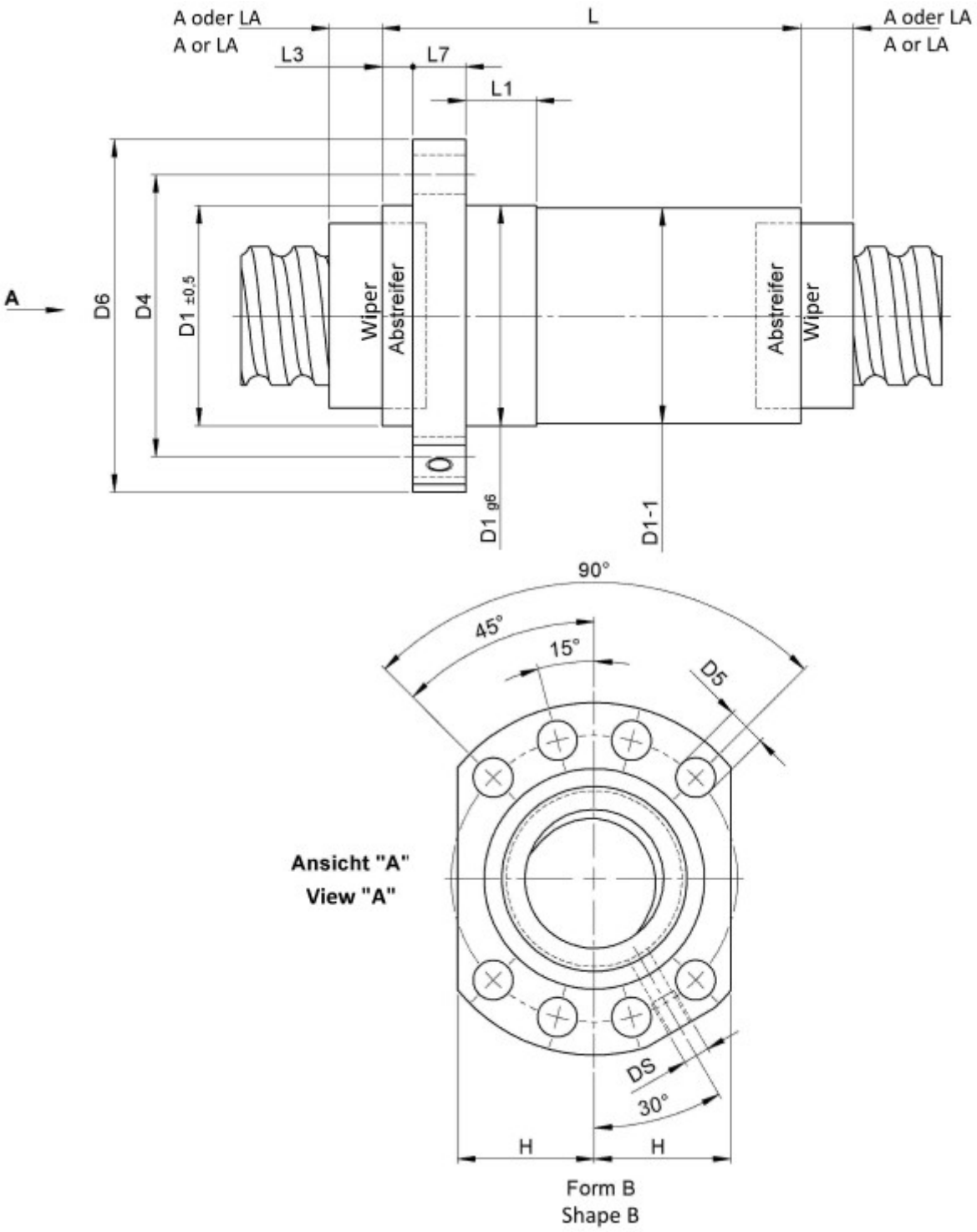
3526/20.40.7,5.5NE

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
- Multiple start ball thread, ground execution according to accuracy class P1 - P5



TECHNICAL DATA AND DIMENSIONS


A oder LA
A or LA
L
A oder LA
A or LA
L3
L7
L1
A
D6
D4
D1 ±0,5
Wiper
Abstreifer
Abstreifer
Wiper
D1 g6
D1-1
90°
45°
15°
D5
Ansicht "A"
View "A"
DS
30°
H
H
Form B
Shape B

Series			3526	Flange thickness	[mm]	L7	14
Nominal diameter	[mm]	dN	40	Dynamic load capacity	[kN]	Ca	92,40
Lead	[mm]	P	20	Static load capacity	[kN]	C0a	132,20
Ball circles		i	5+5	Ball diameter	[mm]	dW	7,5
Additional wiper extensions for combination wipers	[mm]	LA	12	DN-value			160000
Pilot Length	[mm]	L1	25	No. of starts			2
Pilot diameter	[mm]	D1	70	Stiffness	[N/µm]	Rnu,ar	1080
Pilot diameter tolerance	[mm]		g6	Friction torque FROM	[Ncm]		48,0
Bolt circle diameter	[mm]	D4	85	Friction torque TO	[Ncm]		99,8
Flange hole diameter		D5	9	Max. preload	[kN]		9,24
Lube hole	[mm]	DS	M8x1	Accuracy			P
Flange diameter	[mm]	D6	100	Nut length	[mm]	L	130
Flange flat dimension	[mm]	H	37,5	Wiper extension	[mm]	L3	7

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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