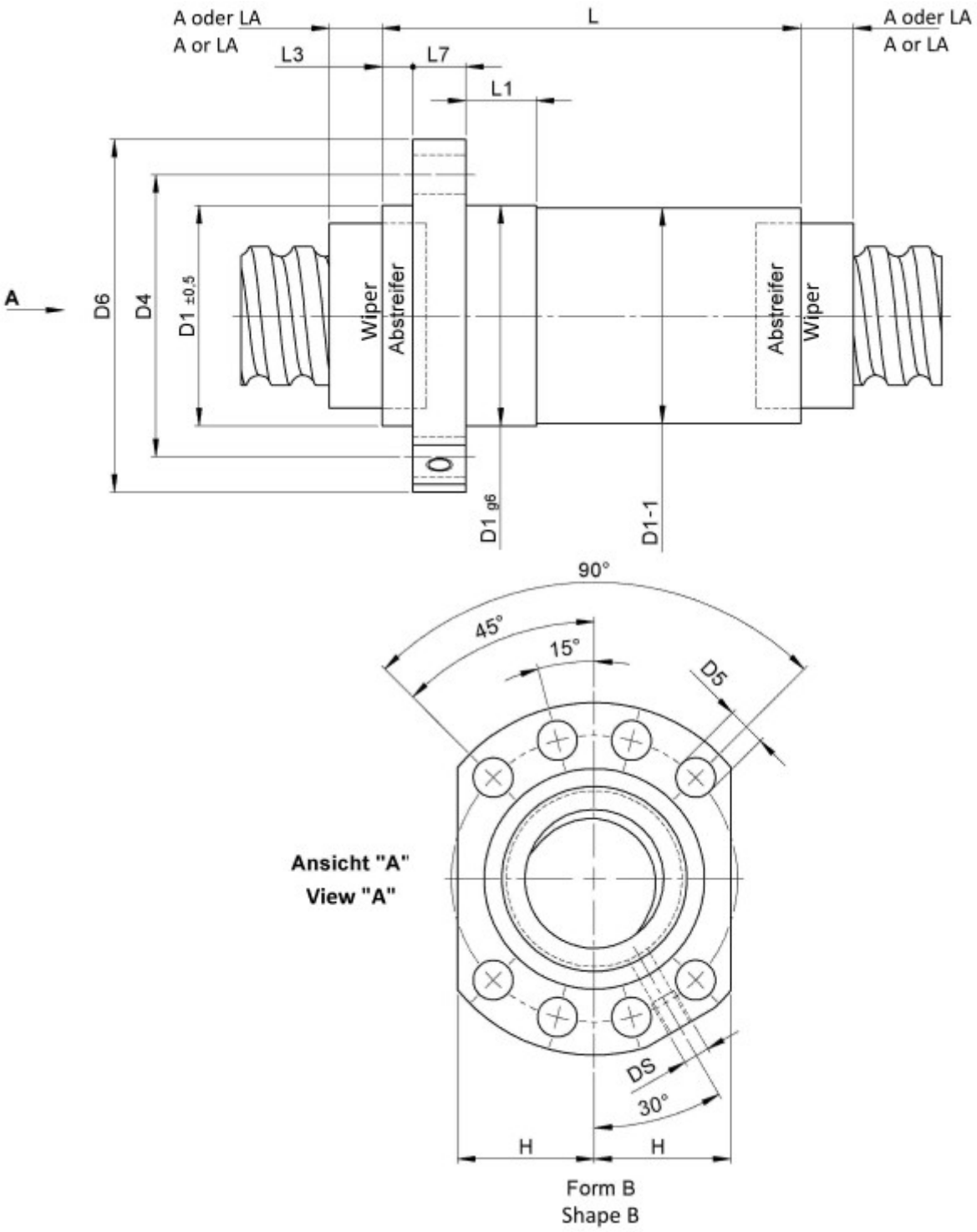
3526/20.40.6.4E

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	Preferred standard series with shortened delivery times		S*	x
Lead	[mm]	P	20	ETA+			x
Ball circles		i	4+4	Dynamic load capacity	[kN]	Ca	58,00
Ball diameter	[mm]	dW	6	Static load capacity	[kN]	C0a	87,50
DN-value			160000	Additional wiper extensions for combination wipers	[mm]	LA	12
No. of starts			2	Pilot Length	[mm]	L1	20
Stiffness	[N/µm]	Rnu,ar	890	Pilot diameter	[mm]	D1	63
Friction torque FROM	[Ncm]		27,8	Pilot diameter tolerance	[mm]		g6
Friction torque TO	[Ncm]		65,0	Bolt circle diameter	[mm]	D4	78
Max. preload	[kN]		5,8	Flange hole diameter		D5	9
Accuracy			P	Lube hole	[mm]	DS	M8x1
Nut length	[mm]	L	109	Flange diameter	[mm]	D6	93
Wiper extension	[mm]	L3	7	Flange flat dimension	[mm]	H	35

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