

3526/40.50.7,5.3NE

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

Series			3526	Flange thickness	[mm]	L7	16
Nominal diameter	[mm]	dN	50	ETA+			x
Lead	[mm]	P	40	Dynamic load capacity	[kN]	Ca	63,30
Ball circles		i	3+3	Static load capacity	[kN]	C0a	95,90
Ball diameter	[mm]	dW	7,5	Additional wiper extensions for combination wipers	[mm]	LA	22
DN-value			160000	Pilot Length	[mm]	L1	25
No. of starts			2	Pilot diameter	[mm]	D1	82
Stiffness	[N/μm]	Rnu,ar	630	Pilot diameter tolerance	[mm]		g6
Friction torque FROM	[Ncm]		41,1	Bolt circle diameter	[mm]	D4	100
Friction torque TO	[Ncm]		85,5	Flange hole diameter		D5	11
Max. preload	[kN]		6,33	Lube hole	[mm]	DS	M8x1
Accuracy			P	Flange diameter	[mm]	D6	118
Nut length	[mm]	L	149	Flange flat dimension	[mm]	H	46
Wiper extension	[mm]	L3	7(12)				

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