

3526/30.50.7,5.4NE

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	Preferred standard series with shortened delivery times		S*	x
Lead	[mm]	P	30	ETA+			x
Ball circles		i	4+4	Dynamic load capacity	[kN]	Ca	86,10
Ball diameter	[mm]	dW	7,5	Static load capacity	[kN]	C0a	136,00
DN-value			160000	Additional wiper extensions for combination wipers	[mm]	LA	22
No. of starts			2	Pilot Length	[mm]	L1	25
Stiffness	[N/μm]	Rnu,ar	1010	Pilot diameter	[mm]	D1	82
Friction torque FROM	[Ncm]		56,0	Pilot diameter tolerance	[mm]		g6
Friction torque TO	[Ncm]		116,2	Bolt circle diameter	[mm]	D4	100
Max. preload	[kN]		8,61	Flange hole diameter		D5	11
Accuracy			P	Lube hole	[mm]	DS	M8x1
Nut length	[mm]	L	150	Flange diameter	[mm]	D6	118
Wiper extension	[mm]	L3	7	Flange flat dimension	[mm]	H	46

August Steinmeyer GmbH & Co. KG | Riedstraße 7 | 72458 Albstadt | Phone +49 (0) 7431 1288-0 | Fax +49 (0) 7431 1288-89 | info@steinmeyer.com

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