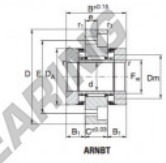
Other bearings
ARNBT3080-NADELLA - ARNBT3080-NADELLA

https://www.123bearing.co.uk/bearing-housing/other-bearings/arnbt3080-nadella

Precision combined bearings, with adjustable axial preload

AXNBT and ARNBT series



1) 6% of dynamic axial load
2) with axial load equal to preload
3) rigidity of a single thrust bearing with load equal to preload
4) hexagon socket shallow head cap screw DIN 91

Shaft Ø mm	Designation AXNBT	ARNBT series 1	ARNBT series 2	d mm	D mm	F_w mm	D_a mm	Dm mm	B mm	C mm	B_1 mm	r min.	r_1 min.	Screw TCEI 4) class 12,9	Mounting N° vis	E mm	e mm	Torque Nm
30		30 80		30	80	35	53.4	42.8	50	20	15	0.85	0.85	6x25	12	63	13	10

Load Ratings kN radial Dyn. C	radial Stat. Co	axial Dyn. C	axial Stat. Co	Speed rating min-1	Preload 1) N	Rotation 2) torque Nmm	Rigidity K 3) N/µm	Weight kg	Designation
30.5	53.0	32.0	88.0	5 500	2 100	850	1 070	0.833	ARNBT 30 80

PRODUCT FEATURES

Brand	NADELLA
N° Ean13	3663952530789
Inside diameter	30 mm
Inside diameter	1.181" inch
Outside diameter	53.4 mm
Outside diameter	2.102" inch
Thickness	50 mm
Thickness	1.969" inch
Weight	833 g
Packaging	1

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