

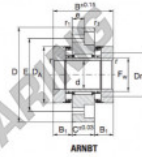
Other bearings ARNBT50115-NADELLA - ARNBT50115-NADELLA

<https://www.123bearing.co.uk/bearing-housing/other-bearings/arnbt50115-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 | | | d | D | F _d | D ₂ | D ₄ | B | C | B ₂ | r | r ₁ | Screw | Mounting | | | Torque | |
|------------------|-------------|-------------------|-------------------|----|-----|----------------|----------------|----------------|----|----|----------------|------|----------------|-------|---------------------|------------|---------|---------|----|
| | AXNBT | ARNBT series 1 | ARNBT series 2 | mm | mm | mm | mm | mm | mm | mm | mm | mm | min. | min. | TCE H class 12.9 | N° viti | E mm | e mm | Nm |
| 50 | | 50 115 | | 50 | 115 | 55 | 78.4 | 65.5 | 60 | 25 | 17.5 | 1.30 | 0.85 | Ex30 | 12 | 94 | 16 | 24 | |

| Load Ratings kN | | | | Speed rating min ⁻¹ | Preload ¹⁾ N | Rotation ²⁾ torque Nmm | Rigidity K to N/mm | Weight kg | Designation |
|-----------------|----------|--------|----------|-----------------------------------|----------------------------|---|-----------------------|--------------|--------------|
| radial | axial | | Stat. Co | | | | | | |
| Dyn. C | Stat. Co | Dyn. C | Stat. Co | | | | | | |
| 44.0 | 96.0 | 60.0 | 197.0 | 3 800 | 3 800 | 2 350 | 1 950 | 1.987 | ARNBT 50 115 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | NADELLA |
| N° Ean13 | 3663952530918 |
| Inside diameter | 50 mm |
| Outside diameter | 78.4 mm |
| Thickness | 60 mm |
| Weight | 1987 g |
| Packaging | 1 |

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