

Deep groove ball bearing single row 6306-N-JTEKT - 6306-N-JTEKT

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/6306-n-jtekt>

Single-row deep groove ball bearings — Koyo snap ring groove type locating snap ring type



| Boundary dimensions (mm) | | | | | Basic load ratings (kN) | | | Factor | | Limiting speeds (min ⁻¹) | | Bearing No. | | |
|--------------------------|----|----|-----|-----|-------------------------|------------------|----------------|-------------|----------|--------------------------------------|-------------------------|---------------------|--|--|
| d | D | B | r | r1 | C | C _{10r} | f _s | Grease lub. | Oil lub. | With snap ring groove | With locating snap ring | D ₁ max. | | |
| 30 | 72 | 19 | 1.1 | 0.5 | 26.7 | 15.0 | 13.3 | 9 600 | 12 000 | 6306N | | 68.81 | | |

| Dimensions of snap ring groove (mm) | | | Dimensions of locating snap ring (mm) | | Mounting dimensions (mm) | | | | | | | (Refer.) Mass (kg) | (Refer.) Bearing No. |
|-------------------------------------|-------|----------------|---------------------------------------|-------|--------------------------|-----------------|-----------------|----------------|-----------------|-----------------|-----------------|--------------------|----------------------|
| a | b | r ₀ | D ₂ | f | d _{2a} | D _{2a} | D _{2c} | C _γ | r _{4a} | r _{4b} | r _{4c} | Mass | Bearing No. |
| max. | ±0.15 | max. | max. | ±0.05 | max. | max. | min. | max. | max. | max. | max. | 0.346 | 6306N |
| 3.28 | 2.05 | 0.6 | 78.6 | 1.65 | 36.5 | 65.5 | 80 | 4.67 | 1 | 0.5 | | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 4549250168918 |
| Inside diameter | 30 mm |
| Outside diameter | 72 mm |
| Thickness | 19 mm |
| Weight | 346 g |
| Packaging | 1 |

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