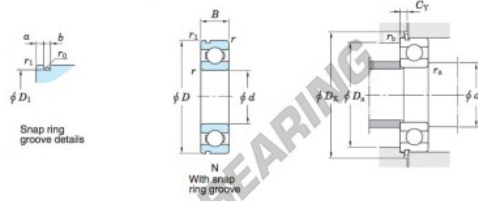


Deep groove ball bearing single row 6300-N-JTEKT - 6300-N-JTEKT

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/6300-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 ₁ max. |
|--------------------------|----|----|-----|----------------|-------------------------|------------------|----------------|-------------|----------|--------------------------------------|-------------------------|-------------|-------|---------------------|
| d | D | B | r | r ₁ | C | C _{10r} | f _s | Grease lub. | Oil lub. | With snap ring groove | With locating snap ring | 6300N | | |
| 10 | 35 | 11 | 0.6 | 0.5 | 8.10 | 3.45 | 11.2 | 22 000 | 27 000 | | | | 33.17 | |

| 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 _Y | r _{2a} | r _{2c} | r _{2b} | 0.053 | 6300N |
| max. | ±0.15 | max. | max. | ±0.05 | min. | max. | min. | max. | max. | max. | max. | | |
| 2.06 | 1.5 | 0.4 | 39.7 | 1.07 | 14 | 31 | 40.5 | 2.92 | 0.6 | 0.5 | | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 3663952484549 |
| Inside diameter | 10 mm |
| Outside diameter | 35 mm |
| Thickness | 11 mm |
| Weight | 53 g |
| Packaging | 1 |

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