

Deep groove ball bearing single row 6203-N-JTEKT - 6203-N-JTEKT

<https://www.123bearing.ca/bearing-housing/deep-groove-bearing/single-row/6203-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 ₁₀ | C ₉₀ | f _s | Grease lub. | Oil lub. | With snap ring groove | With locating snap ring | D ₁ max. | | |
| 17 | 40 | 12 | 0.6 | 0.5 | 9.55 | 4.80 | 13.2 | 17 000 | 21 000 | 6203N | | 38.1 | | |

| 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 _a | D _a | D _x | C _γ | r _a | r _b | | | | |
| max. | ±0.15 | max. | max. | ±0.05 | min. | max. | min. | max. | max. | max. | | | 0.065 | 6203N |
| 2.06 | 1.5 | 0.4 | 44.6 | 1.07 | 21 | 36 | 45.5 | 2.92 | 0.6 | 0.5 | | | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 3663952484648 |
| Inside diameter | 17 mm |
| Outside diameter | 40 mm |
| Thickness | 12 mm |
| Weight | 65 g |
| Packaging | 1 |

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