

Tapered roller bearing LM245846-LM245810-JTEKT - LM245846-LM245810-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm245846-lm245810-jtekt>

Single-row tapered roller bearings
inch series

Koyo



| Boundary dimensions (mm) | | | | | | | Basic load ratings (kN) | | | Limiting speeds (min ⁻¹) | |
|--------------------------|---------|--------|--------|--------|---------------|---------------|-------------------------|----------|----------------------|--------------------------------------|--|
| d | D | T | B | C | r_a max. | r_b max. | C_r | C_{10} | Grease lub. Oil lub. | | |
| 230.188 | 317.500 | 47.625 | 52.388 | 36.613 | 3.2 | 3.2 | 488 | 928 | 970 | 1 300 | |

| Bearing No. | | Load center (mm) a | Mounting dimensions (mm) | | | | | | Constant e | Axial load factors | | (Refer to Mass (kg)) | |
|-------------|------------|-------------------------|--------------------------|-------|-------|-------|---------------|---------------|-----------------|--------------------|-------|----------------------|------------|
| Inner ring | Outer ring | | d_a | d_b | D_a | D_b | r_a max. | r_b max. | | Y_1 | Y_2 | Inner ring | Outer ring |
| LM245846 | LM245810 | 50.5 | 242.0 | 238.0 | 309.0 | 312.0 | 3.2 | 3.2 | 0.33 | 1.80 | 0.99 | 8.25 | 2.78 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 3663952431819 |
| Inside diameter | 230.188 mm |
| Outside diameter | 317.5 mm |
| Thickness | 47.625 mm |
| Packaging | 1 |

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