


Tapered roller bearing EE275105-275155-TIMKEN - EE275105-275155-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee275105-275155-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | Part Number | |
|--------------------|-------------------|-----------------|---------------------------------------|-------------------------|----------------------------------------|-------------------------|-----------------------|-------------|--------|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Dynamic ⁽¹⁾ C ₀₂ | Factor ⁽²⁾ K | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | N | | N | | |
| 266.700 10.500 | 393.700 15.500 | 73.817 2.902 | 100000 22600 | 1.45 | 26200 5900 | 1.45 | 100000 22600 | EE275105 | 275155 |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight |
|--------------------|-----------------|--------------------------|------------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------|-------------------------------|-------------------------------|--------------|------------------|-----------------|----------------|----------------|
| Shaft | | Housing | | Cage | | Geometry Factors | | | kg | | | | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | G ₁ | G ₂ | C ₁ | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 69.850 2.750 | 10.890 1.987 | 2.5 0.10 | 0.4 0.25 | 287.0 11.30 | 206.0 11.65 | 0.4 0.25 | 278.1 14.89 | 266.0 14.41 | 14.4 0.56 | 3.3 0.13 | 1401.8 281.3 | 0.1555 | 26.36 58.13 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952328782 |
| Inside diameter | 266.7 mm |
| Inside diameter | 10 1/2" inch |
| Outside diameter | 393.7 mm |
| Outside diameter | 15 1/2" inch |
| Thickness | 73.817 mm |
| Thickness | 2 29/32" inch |
| Packaging | 1 |

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