


Roulement conique EE743240-743320-TIMKEN - EE743240-743320-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee743240-743320-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⁾ Y | Dynamic ⁽¹⁾ C ₂ | Factor ⁽²⁾ K | Static C ₂ | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 609.600 | 812.800 | 82.550 | 2000000 | 3.32 | 1.62 | 530000 | 263000 | 1.77 | 4900000 | EE743240 | 743320 |
| 24.000 | 32.000 | 3.250 | 407000 | | | 121000 | 65000 | | 912000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|---|--------------------------------------|-------------------------------|------------------|----------------|----------------|-------------------------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Min. Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Max. Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | Max. Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | | | | A ₂ ⁽¹⁾ |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | |
| 82.550 | 68.325 | 20.7 | 0.4 | 636.0 | 645.0 | 0.4 | 788.0 | 798.0 | 10.0 | 4.4 | 7714.7 | 895.4 | 0.2489 |
| 3.2500 | 2.3750 | 1.17 | 0.25 | 25.04 | 25.39 | 0.25 | 30.24 | 30.24 | 0.42 | 0.19 | | | 189.52 |
| | | | | | | | | | | | | | 241.45 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952331126 |
| Diam. intérieur | 609.6 mm |
| Diam. extérieur | 812.8 mm |
| Épaisseur | 82.55 mm |
| Conditionnement | 1 |

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