


Roulement conique EE982028-982900-TIMKEN - EE982028-982900-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee982028-982900-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | | |
|--------------------|---------|---------|---------------------------------------|-------------------------|-------------------------|--|-------------------------|-----------------------|-------------|----------|--------|
| Bore d | O.D. D | Width T | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Factor ⁽³⁾ Y | Dynamic ⁽¹⁾ C ₀₂ | Factor ⁽³⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | | N | N | N | | | |
| in | in | in | lb | | | lb | lb | lb | | | |
| 514.350 | 736.600 | 88.900 | 199000 | 3.47 | 1.27 | 516000 | 418000 | 1.23 | 2430000 | EE982028 | 982900 |
| 20.250 | 29.000 | 3.500 | 447000 | | | 116000 | 94000 | | 773000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|
| Shaft | | | | | Housing | | | | | G ₁ | G ₂ | C ₃ | | |
| 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 | Cage A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | A ₃ ⁽¹⁾ | | | | G ₁ | G ₂ |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | lb |
| in | in | in | in | in | in | in | in | in | in | in | in | in | in | oz |
| 81.788 | 103.975 | 45.5 | 6.4 | 545.0 | 555.6 | 3.3 | 653.0 | 653.0 | 18.5 | 7.7 | 4811.2 | 656.3 | 0.2429 | 184.29 |
| 3.2199 | 4.1280 | 1.79 | 0.25 | 21.61 | 21.85 | 0.13 | 27.28 | 27.28 | 0.72 | 0.31 | | | | 229.91 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952330815 |
| Diam. intérieur | 514.35 mm |
| Diam. intérieur | 20 1/4" inch |
| Diam. extérieur | 736.6 mm |
| Diam. extérieur | 29" inch |
| Epaisseur | 88.9 mm |
| Epaisseur | 3 1/2" inch |
| Conditionnement | 1 |

contact@123roulement.com

03 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE