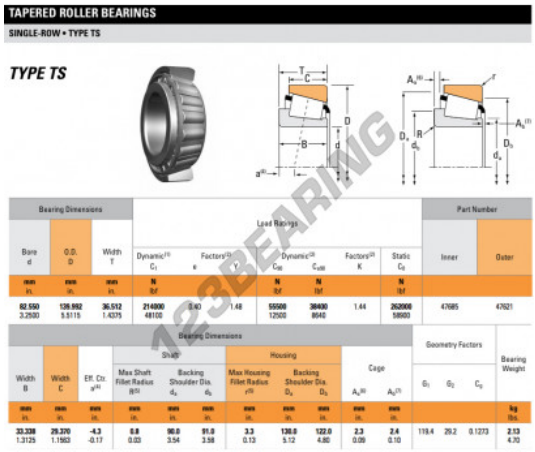
# Kegelrollenlager
# 47685-47621-TIMKEN - 47685-47621-TIMKEN

https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/47685-47621-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] $C_1$ | Factors[1] e | Y | Dynamic[2] $C_{90}$ | $C_{u90}$ | Factors[2] K | Static $C_0$ | Inner | Outer |
| mm in. | mm in. | mm in. | N lbf | | | N lbf | N lbf | | N lbf | | |
| 82.550 3.2500 | 139.992 5.5115 | 36.512 1.4375 | 214000 48100 | 0.40 | 1.48 | 55500 12500 | 38400 8640 | 1.44 | 262000 58900 | 47685 | 47621 |

| Bearing Dimensions | | | Shaft | | | Housing | | | Cage | | Geometry Factors | | | Bearing Weight |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Width B | Width C | Eff. Ctr. a[4] | Max Shaft Fillet Radius $r_{a1}$[5] | Backing Shoulder Dia. $d_a$ | $d_b$ | Max Housing Fillet Radius $r_{b1}$[5] | Backing Shoulder Dia. $D_a$ | $D_b$ | $A_w$[6] | $A_D$[7] | $G_1$ | $G_2$ | $C_y$ | |
| mm in. | mm in. | mm in. | mm in. | mm in. | mm in. | mm in. | mm in. | mm in. | mm in. | mm in. | | | | kg lbs. |
| 33.338 1.3125 | 29.370 1.1563 | -4.3 -0.17 | 0.8 0.03 | 90.0 3.54 | 91.0 3.58 | 3.3 0.13 | 130.0 5.12 | 122.0 4.80 | 2.3 0.09 | 2.4 0.10 | 119.4 | 29.2 | 0.1273 | 2.13 4.70 |

123BEARING

## PRODUKTMERKMALE

| | |
|---|---|
| Marke | TIMKEN |
| N° Ean13 | 3663952322346 |
| Innendurchmesser | 82.55 mm |
| Außendurchmesser | 139.992 mm |
| Dicke | 36.512 mm |
| Verpackung | 1 |

kontakt@123kugellager.ch
+49 (0) 800 001 076 6
CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE