

Kegelager

45290-45220-B-TIMKEN - 45290-45220-B-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/45290-45220-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|----------|-------------|------------------------------|----------------------------|------------------------------|----------------------------|--------------|-------|-------------|--|
| Bore ϕ | O.D. D | Width T_1 | Dynamic ⁽¹⁾ C_1 | Factors ⁽²⁾ e | Dynamic ⁽¹⁾ C_2 | Factors ⁽²⁾ K | Static C_3 | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 52.50 | 104.75 | 11.96 | 12300 | 0.15 | 32700 | 2200 | 17000 | 45290 | 45220-B | |
| 2.500 | 4.125 | 0.468 | 2430 | | 6500 | 500 | 4200 | | | |

| Bearing Dimensions | | | | | | Shaft | | Housing | | Geometry Factors | | | Bearing Weight |
|--------------------|-----------|------------------------|-----------------------------|--------------------|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-------|------------------|--------|------|----------------|
| Width B | Width C | Eff. Ctr. $\phi^{(3)}$ | Outer Ring Range O.D. D_1 | Flange Width C_1 | Max Shaft Fillet Radius $R^{(4)}$ | Backing Shoulder Dia. d_2 | Backing Shoulder Dia. d_3 | Backing Shoulder Dia. D_1 | G_1 | G_2 | C_0 | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 30.66 | 23.82 | -4.1 | 110.25 | 5.58 | 2.2 | 66.0 | 66.0 | 101.0 | 0.9 | 16.0 | 0.0071 | 1.10 | |
| 1.218 | 0.9375 | -0.16 | 4.338 | 0.2188 | 0.09 | 2.6 | 2.6 | 3.98 | | | | 2.48 | |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952338019 |
| Binnendiameter | 57.15 mm |
| Buitendiameter | 104.78 mm |
| Dikte | 30.96 mm |
| Verpakking | 1 |

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