

Kegellager

LL450749AA-38820-TIMKEN - LL450749AA-38820-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/ll450749aa-38820-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 ₂ | Factor ⁽²⁾ e ₂ | Static C ₃ | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 266.700 | 325.438 | 29.500 | 22000 | 0.37 | 1.04 | 59000 | 37300 | 1.60 | 507000 | LL450749AA | 38820 |
| 15.5000 | 12.8125 | 1.1814 | 51700 | | | 13400 | 8300 | | 114000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | | | |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------|----------------|-------|--------|-------|
| Shaft | | Housing | | Cage | | | | | G ₁ | G ₂ | C ₃ | | | | | |
| Width B | Width C | ER. Dr. a ⁽¹⁾ | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | | | | kg | |
| 34.029 | 25.400 | 19.3 | 1.5 | 276.0 | 278.0 | 1.5 | 315.0 | 312.0 | 1.0 | -1.5 | 0.04 | -0.06 | 0.010 | 0.011 | 0.1013 | 5.43 |
| 1.3401 | 1.0000 | 0.76 | 0.06 | 10.87 | 10.94 | 0.06 | 12.42 | 12.28 | 0.04 | -0.06 | | | | | | 11.98 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952328737 |
| Binnendiameter | 266.7 mm |
| Buitendiameter | 325.438 mm |
| Dikte | 29.5 mm |
| Verpakking | 1 |

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