

Timken

L116149/L116110D+L116149XC tapered roller bearings

Timken L116149/L116110D+L116149XC tapered roller bearings, Units and Housings CAD models , Manufacturing Service . Get Your Free. 0.0 Inventory

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06288
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	821.200 Kg
Cage Type	YMB
UPC Code	087796141568
Cage Material	Brass
d – Bore	480.000 mm
D – Outer Diameter	870.000 mm
B – Inner Ring Width	310 mm
B – Outer Ring Width	310.000 mm
R – Inner Ring To Clear Radius1	6.000 mm
r – Outer Ring To Clear Radius2	6.000 mm
da – Inner Ring Backing Diameter	561.000 mm
Da – Outer Ring Backing Diameter	779.000 mm
C0 – Static Radial Rating	16400000 N

C1(2) – Dynamic Radial Rating (Two-Rows)	9860000 N
e – ISO Factor ³	0.35
Y0 – ISO Factor ⁴	1.92
Y1 – ISO Factor ⁵	2.85
Y2 – ISO Factor ⁶	1.87
Reference Thermal Speed Rating (Grease)	260
Reference Thermal Speed Rating (Oil) ⁷	280
Cg – Geometry Factor ⁸	0.1072