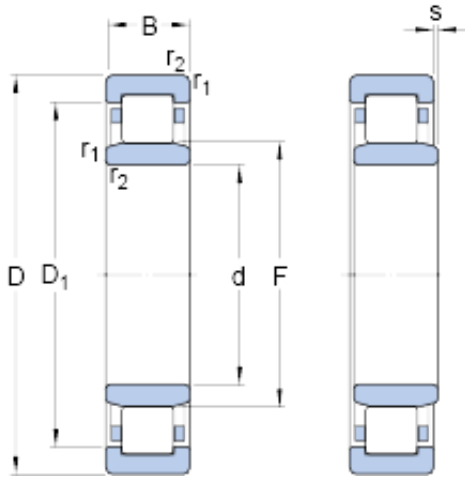




Timken BEARINGS INDUSTRY



460 mm x 830 mm x 165 mm SKF NU 1292 MA thrust ball bearings

Bearing No. NU 1292 MA

NU 1292 MA Bearing 2D drawings and 3D CAD models

Size	830x460x165 mm
Bore Diameter	830 mm
Outer Diameter	460 mm
Width	165 mm
d	460 mm
D	830 mm
B	165 mm
D ₁	715 mm
F	554 mm
r _{1,2} - min.	7.5 mm
s	6.4 mm
d _a - min.	492 mm
d _a - max.	542 mm
d _b - min.	559 mm
D _a - max.	798 mm
r _a - max.	6 mm
Basic dynamic load rating - C	4180 kN
Basic static load rating - C ₀	6800 kN
Fatigue load limit - P _u	510 kN
Reference speed	750 r/min
Limiting speed	1100 r/min
Calculation factor - k _r	0.13
Category	Cylindrical Roller Bearings
Inventory	0.0



Timken BEARINGS INDUSTRY

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	446.67
EAN	7316577724090
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	460MM Bore; Straight Bore Profile; 830MM Outside Diameter; 165MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium In
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NU 1292 MA



Timken BEARINGS INDUSTRY

Weight / LBS	983.856
Width	6.496 Inch 165 Millimeter
Bore	18.11 Inch 460 Millimeter
Outside Diameter	32.677 Inch 830 Millimeter
D_1	715 mm
$r_{1,2}$ min.	7.5 mm
s max.	6.4 mm
d_a min.	492 mm
d_a max.	542 mm
d_b min.	559 mm
D_a max.	798 mm
r_a max.	6 mm
Basic dynamic load rating C	4180 kN
Basic static load rating C_0	6800 kN
Fatigue load limit P_u	510 kN
Calculation factor k_r	0.13
Limiting value e	0.3
Axial load factor Y	0
Mass bearing	415 kg