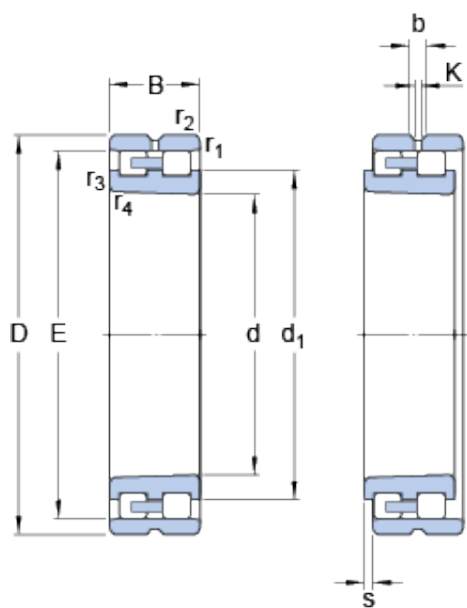




Bearing No. NN 3092 K/SPW33

b	22.3 mm
d	460 mm
D	680 mm
B	163 mm
E	624 mm
K	12 mm
s	14.4 mm
Noun	Bearing
Bore	18.11 Inch 460 Millimeter
Width	6.417 Inch 163 Millimeter
s max.	14.4 mm
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	Yes
Snap Ring	No
Inventory	0.0
Separable	Outer Ring - Both Sides
Size (mm)	460x680x163
Width (mm)	163
Mass bearing	190 kg
Weight / LBS	479.703
Bore Profile	Tapered
Inch - Metric	Metric
d ₁	542 mm
d ₁	542 mm
Cage Material	Brass

Product Group	B04270
Relubricatable	Yes
Other Features	3 Rib Inner Ring Plain Outer Ring High Precision Bearing Cage on Inner Ring OD
Bearing number	NN 3092 K/SPW33
Rolling Element	Cylindrical Roller Bearing
Precision Class	Special Precision
Manufacturer URL	http://www.skf.com
Long Description	460MM Bore; Tapered Bore Profile; 680MM Outside Diameter; 163MM Width; Brass Cage Material; Special Precision; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight In
Outside Diameter	26.772 Inch 680 Millimeter
Weight / Kilogram	217.79
Manufacturer Name	SKF
r _a max.	5 mm
D _a max.	657 mm
D _a min.	627 mm
Internal Clearance	C1-Tight
d _a min.	483 mm
Bore Diameter (mm)	460
Outer Diameter (mm)	680
r _{3,4} min.	3 mm
r _{1,2} min.	6 mm
d _a - min.	483 mm
D _a - min.	627 mm

D _a - max.	657 mm
r _a - max.	5 mm
Minimum Buy Quantity	N/A
r _{3,4} - min.	3 mm
Harmonized Tariff Code	8482.50.00.00
r _{1,2} - min.	6 mm
Manufacturer Item Number	NN 3092 K/SPW33
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	2600 kN
Basic dynamic load rating - C	2600 kN
Fatigue load limit P _u	440 kN
Limiting speed for oil lubrication	1200 r/min
Fatigue load limit - P _u	440 kN
Limiting speed for grease lubrication	1000 r/min
Basic static load rating C ₀	5500 kN
Attainable speed for grease lubrication	1000 r/min
Basic static load rating - C ₀	5500 kN
Attainable speed for oil-air lubrication	1200 r/min