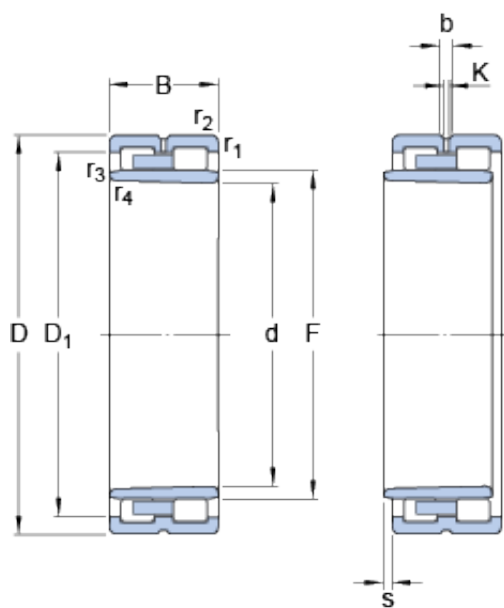




Bearing No. NNU 4932 BK/SPW33

b	5.5 mm
d	160 mm
D	220 mm
B	60 mm
F	178.5 mm
K	3 mm
s	2 mm
Bore	6.299 Inch 160 Millimeter
Noun	Bearing
Width	2.362 Inch 60 Millimeter
s max.	2 mm
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	Yes
Category	Cylindrical Roller Bearing
Snap Ring	No
Inventory	0.0
Separable	Inner Ring - Both Sides
Size (mm)	160x220x60
Width (mm)	60
Mass bearing	6.6 kg
Weight / LBS	14.837
Bore Profile	Tapered
Inch - Metric	Metric
d _n	179.8 mm
D ₁	200.9 mm
D ₁	200.9 mm

d _n	179.8 mm
Cage Material	Brass
Product Group	B00234
Relubricatable	Yes
Other Features	Plain Inner Ring 3 Rib Outer Ring High Precision Bearing Modified Internal Design Cage on Outer Ring ID
Bearing number	NNU 4932 BK/SPW33
Precision Class	Special Precision
Rolling Element	Cylindrical Roller Bearing
G _{ref}	63 cm
Manufacturer URL	http://www.skf.com
Long Description	160MM Bore; Tapered Bore Profile; 220MM Outside Diameter; 60MM Width; Brass Cage Material; Special Precision; Double Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight Int
Outside Diameter	8.661 Inch 220 Millimeter
Weight / Kilogram	6.736
Manufacturer Name	SKF
Internal Clearance	C1-Tight
d _a min.	170 mm
D _a max.	210 mm
Bore Diameter (mm)	160
d _a max.	176 mm
Outer Diameter (mm)	220
d _a - max.	176 mm
	2 mm

r _{3,4} min.	
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$r_{1,2}$ min.	2 mm
d_a - min.	170 mm
D_a - max.	210 mm
r_a - max.	2 mm
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
$r_{3,4}$ - min.	2 mm
$r_{1,2}$ - min.	2 mm
Manufacturer Item Number	NNU 4932 BK/SPW33
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	330 kN
Basic dynamic load rating - C	330 kN
Fatigue load limit P_u	72 kN
Fatigue load limit - P_u	72 kN
Limiting speed for oil lubrication	4000 mm/min
Limiting speed for grease lubrication	3600 r/min
Basic static load rating C_0	680 kN
Attainable speed for grease lubrication	3600 r/min
Basic static load rating - C_0	680 kN
Attainable speed for oil-air lubrication	4000 r/min
Reference grease quantity G_{ref}	63 cm ³
Static radial stiffness (guideline value)	4310 N/ μ m