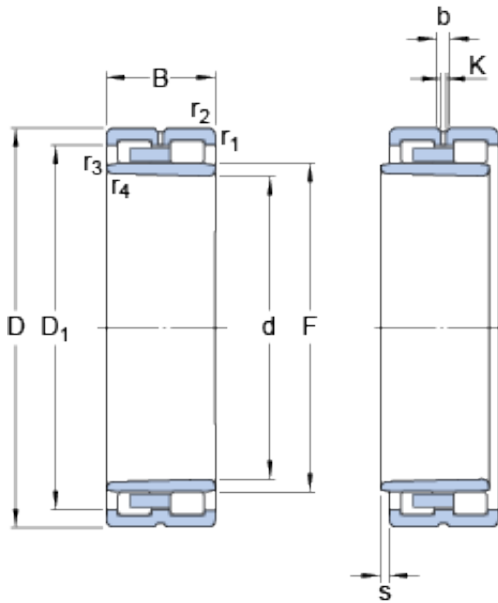




San Driveshaft Co., Ltd.



NNU 4926 BK/SPW33 Bearing 2D drawings and 3D CAD models

130 mm x 180 mm x 50 mm SKF NNU 4926 BK/SPW33 Axial angular contact ball bearings

Bearing No. NNU 4926 BK/SPW33

Size	130x180x50 mm
Bore Diameter	130 mm
Outer Diameter	180 mm
Width	50 mm
d	130 mm
D	180 mm
B	50 mm
D ₁	162 mm
F	146 mm
b	5.5 mm
K	3 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1 mm
s	2.2 mm
d _a - min.	137 mm
d _a - max.	144 mm
D _a - max.	172 mm
r _a - max.	1.5 mm
d _n	147 mm
Basic dynamic load rating - C	187 kN
Basic static load rating - C ₀	390 kN
Fatigue load limit - P _u	41.5 kN
Limiting speed for grease lubrication	4300 r/min



San Driveshaft Co., Ltd.

Limiting speed for oil lubrication	4800 mm/min
G _{ref}	31 cm
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	4.031
EAN	7316576611711
Product Group	B04270
Bore Profile	Tapered
Cage Material	Brass
Precision Class	Special Precision
Number of Rows of Rollers	Double Row
Separable	Inner Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C1-Tight
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Plain Inner Ring 3 Rib Outer Ring High Precision Bearing Modified Internal Design Cage on Outer Ring ID
Long Description	130MM Bore; Tapered Bore Profile; 180MM Outside Diameter; 50MM Width; Brass Cage Material; Special Precision; Double Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight Int



San Driveshaft Co., Ltd.

Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NNU 4926 BK/SPW33
Weight / LBS	8.879
Outside Diameter	7.087 Inch 180 Millimeter
Width	1.969 Inch 50 Millimeter
Bore	5.118 Inch 130 Millimeter
D_1	162 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1 mm
s max.	2.2 mm
d_a min.	137 mm
d_a max.	144 mm
D_a max.	172 mm
d_n	147 mm
Basic dynamic load rating C	187 kN
Basic static load rating C_0	390 kN
Fatigue load limit P_u	41.5 kN
Attainable speed for grease lubrication	4300 r/min
Attainable speed for oil-air lubrication	4800 r/min
Reference grease quantity G_{ref}	31 cm ³
Static radial stiffness (guideline value)	3570 N/ μ m
Mass bearing	3.85 kg