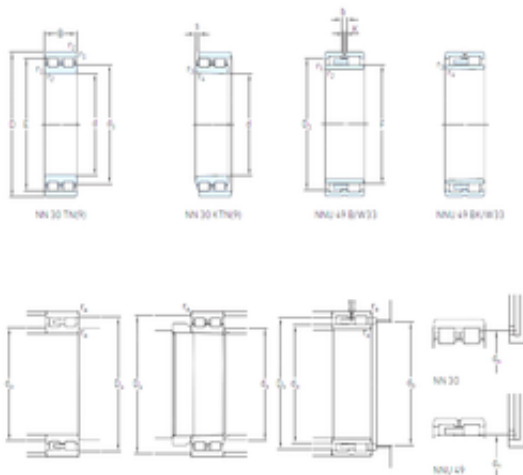




Bearing No. NNU 4928 BK/SPW33

K	3 mm
B	50 mm
S	2,2 mm
F	156 mm
C	50 mm
b	5,5 mm
D	190 mm
d	140 mm
dh	157 mm
D1	172 mm
Noun	Bearing
Bore	5.512 Inch 140 Millimeter
Width	1.969 Inch 50 Millimeter
db min	159 mm
UNSPSC	31171547
Weight	4,1 Kg
s max.	2.2 mm
da max	154 mm
series:	NNU49
ra max.	1,5 mm
Da max.	182 mm
da min.	147 mm
r4 min.	1 mm
r3 min.	1 mm
r2 min.	1,5 mm
r1 min.	1,5 mm
Profile	Complete with Outer and Inner Ring
Retainer	Yes

Category	Cylindrical Roller Bearing
flanges:	(3) Outer Ring
Separable	Inner Ring - Both Sides
Size (mm)	140x190x50
Snap Ring	No
Inventory	0.0
bore type:	Straight
Width (mm)	50
maximum rpm:	4550 RPM
Bore Profile	Tapered
Weight / LBS	9.634
Mass bearing	4.1 kg
closure type:	Open
D ₁	172 mm
d _n	157 mm
Inch - Metric	Metric
Cage Material	Brass
Product Group	B04270
Bearing number	NNU 4928 BK/SPW33
fillet radius:	1.5 mm
Other Features	Plain Inner Ring 3 Rib Outer Ring High Precision Bearing Modified Internal Design Cage on Outer Ring ID
Relubricatable	Yes
cage material:	Brass
overall width:	50 mm
bore diameter:	140 mm
finish/coating:	Uncoated
number of rows:	2
Rolling Element	Cylindrical Roller Bearing

Precision Class	Special Precision
Outside Diameter	7.48 Inch 190 Millimeter
Manufacturer URL	http://www.skf.com
Long Description	140MM Bore; Tapered Bore Profile; 190MM Outside Diameter; 50MM Width; Brass Cage Matetrial; Special Precision; Double Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight Int
outer ring width:	50 mm
precision rating:	Not Rated
outside diameter:	190 mm
bearing material:	Chrome Steel
Manufacturer Name	SKF
Weight / Kilogram	4.374
Bore Diameter (mm)	140
D _a max.	182 mm
d _a max.	154 mm
d _a min.	147 mm
Internal Clearance	C1-Tight
internal clearance:	C1
Outer Diameter (mm)	190
Minimum Buy Quantity	N/A
r _{1,2} min.	1.5 mm
r _{3,4} min.	1 mm
static load capacity:	400 kN
Harmonized Tariff Code	8482.50.00.00
dynamic load capacity:	190 kN
(Oil) Lubrication Speed	4 500 r/min
Manufacturer Item Number	NNU 4928 BK/SPW33

Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	4 000 r/min
Basic dynamic load rating C	190 kN
Basic dynamic load rating (C)	190 kN
Basic static load rating (C ₀)	400 kN
Fatigue load limit P _u	41.5 kN
Basic static load rating C ₀	400 kN
Attainable speed for grease lubrication	4000 r/min
Attainable speed for oil-air lubrication	4500 r/min
Reference grease quantity G _{ref}	45 cm ³
Static radial stiffness (guideline value)	3670 N/μm