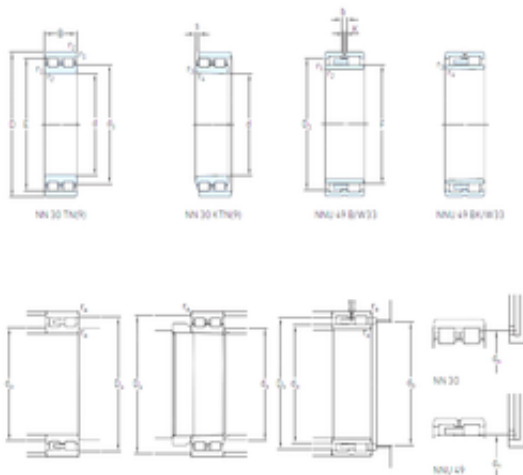




Bearing No. NNU 4930 BK/SPW33

K	3 mm
B	60 mm
S	2 mm
F	168,5 mm
C	60 mm
b	5,5 mm
D	210 mm
d	150 mm
dh	169,9 mm
D1	190,9 mm
Noun	Bearing
Bore	5.906 Inch 150 Millimeter
Width	2.362 Inch 60 Millimeter
db min	172 mm
UNSPSC	31171547
Weight	6,25 Kg
s max.	2 mm
da max	166 mm
series:	NNU49
ra max.	2 mm
Da max.	200 mm
da min.	160 mm
r4 min.	1 mm
r3 min.	1 mm
r2 min.	2 mm
r1 min.	2 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)	150x210x60
Snap Ring	No
Inventory	0.0
bore type:	Straight
Width (mm)	60
maximum rpm:	4300 RPM
Bore Profile	Tapered
Weight / LBS	14.462
Mass bearing	6.25 kg
closure type:	Open
D ₁	190.9 mm
d _n	169.9 mm
Inch - Metric	Metric
Cage Material	Brass
Product Group	B04270
Bearing number	NNU 4930 BK/SPW33
fillet radius:	2 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:	60 mm
bore diameter:	150 mm
finish/coating:	Uncoated
number of rows:	2
Rolling Element	Cylindrical Roller Bearing

Precision Class	Special Precision
Long Description	150MM Bore; Tapered Bore Profile; 210MM 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	8.268 Inch 210 Millimeter
Manufacturer URL	http://www.skf.com
precision rating:	Not Rated
outer ring width:	60 mm
bearing material:	Chrome Steel
Manufacturer Name	SKF
Weight / Kilogram	6.566
outside diameter:	210 mm
Bore Diameter (mm)	150
D _a max.	200 mm
d _a max.	166 mm
d _a min.	160 mm
Internal Clearance	C1-Tight
internal clearance:	C1
Outer Diameter (mm)	210
Minimum Buy Quantity	N/A
r _{1,2} min.	2 mm
r _{3,4} min.	1 mm
static load capacity:	655 kN
Harmonized Tariff Code	8482.50.00.00
dynamic load capacity:	330 kN
(Oil) Lubrication Speed	4 300 r/min
Manufacturer Item Number	NNU 4930 BK/SPW33

Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	3 800 r/min
Basic dynamic load rating C	330 kN
Basic dynamic load rating (C)	330 kN
Basic static load rating (C ₀)	655 kN
Fatigue load limit P _u	71 kN
Basic static load rating C ₀	655 kN
Attainable speed for grease lubrication	3800 r/min
Attainable speed for oil-air lubrication	4300 r/min
Reference grease quantity G _{ref}	57 cm ³
Static radial stiffness (guideline value)	4160 N/μm