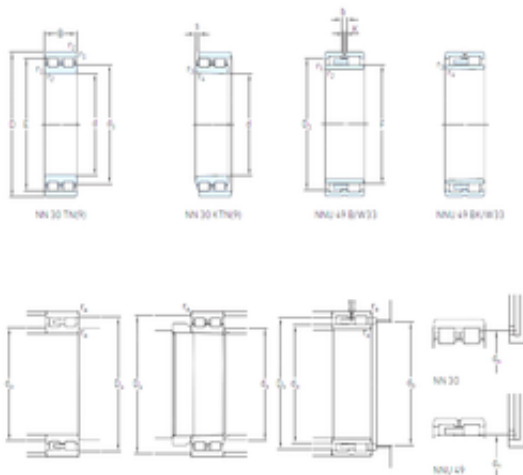




Bearing No. NNU 4934 BK/SPW33

F	188,5 mm
B	60 mm
K	3 mm
S	2 mm
C	60 mm
b	5,5 mm
D	230 mm
d	170 mm
dh	189,8 mm
D1	210,9 mm
Bore	6.693 Inch 170 Millimeter
Noun	Bearing
Width	2.362 Inch 60 Millimeter
da max	186 mm
Weight	6,95 Kg
s max.	2 mm
UNSPSC	31171547
db min	192 mm
ra max.	2 mm
Da max.	220 mm
da min.	180 mm
r4 min.	2 mm
r3 min.	2 mm
r2 min.	2 mm
r1 min.	2 mm
Profile	Complete with Outer and Inner Ring
Retainer	Yes
Category	Cylindrical Roller

	Bearing
Size (mm)	170x230x60
Separable	Inner Ring - Both Sides
Snap Ring	No
Inventory	0.0
Width (mm)	60
Weight / LBS	15.521
Bore Profile	Tapered
Mass bearing	6.95 kg
Product Group	B04270
Cage Material	Brass
D ₁	210.9 mm
Inch - Metric	Metric
d _n	189.8 mm
Other Features	Plain Inner Ring 3 Rib Outer Ring High Precision Bearing Modified Internal Design Cage on Outer Ring ID
Relubricatable	Yes
Bearing number	NNU 4934 BK/SPW33
Rolling Element	Cylindrical Roller Bearing
Precision Class	Special Precision
Outside Diameter	9.055 Inch 230 Millimeter
Long Description	170MM Bore; Tapered Bore Profile; 230MM Outside Diameter; 60MM Width; Brass Cage Material; Special Precision; Double Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight Int
Manufacturer URL	http://www.skf.com

Weight / Kilogram	7.047
Manufacturer Name	SKF
Bore Diameter (mm)	170
D _a max.	220 mm
d _a max.	186 mm
d _a min.	180 mm
Internal Clearance	C1-Tight
Outer Diameter (mm)	230
r _{1,2} min.	2 mm
Minimum Buy Quantity	N/A
r _{3,4} min.	2 mm
Harmonized Tariff Code	8482.50.00.00
(Oil) Lubrication Speed	3 800 r/min
Manufacturer Item Number	NNU 4934 BK/SPW33
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	3 400 r/min
Basic dynamic load rating C	336 kN
Basic dynamic load rating (C)	336 kN
Basic static load rating (C0)	695 kN
Fatigue load limit P _u	73.5 kN
Basic static load rating C ₀	695 kN
Attainable speed for grease lubrication	3400 r/min
Attainable speed for oil-air lubrication	3800 r/min
Reference grease quantity G _{ref}	72 cm ³
Static radial stiffness (guideline value)	4460 N/μm

