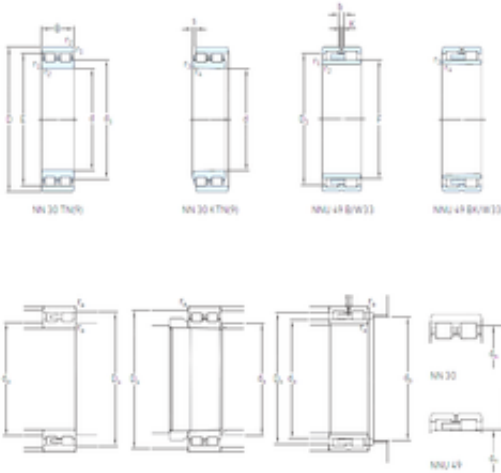




IFB Roller Industry Co.,Ltd



SKF NNU 4934 BK/SPW33 cylindrical roller bearings

Bearing No. NNU 4934 BK/SPW33

Size	170x230x60 mm
Bore Diameter	170 mm
Outer Diameter	230 mm
Width	60 mm
d	170 mm
D	230 mm
B	60 mm
C	60 mm
b	5,5 mm
r1 min.	2 mm
r2 min.	2 mm
r3 min.	2 mm
r4 min.	2 mm
D1	210,9 mm
F	188,5 mm
K	3 mm
da min.	180 mm
da max	186 mm
Da max.	220 mm
db min	192 mm
ra max.	2 mm
S	2 mm
dh	189,8 mm
Weight	6,95 Kg
Basic dynamic load rating (C)	336 kN

NNU 4934 BK/SPW33 Bearing 2D drawings and 3D CAD models



IFB Roller Industry Co.,Ltd

Basic static load rating (C0)	695 kN
(Grease) Lubrication Speed	3 400 r/min
(Oil) Lubrication Speed	3 800 r/min
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	7.047
EAN	7316577014863
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	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



IFB Roller Industry 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 4934 BK/SPW33
Weight / LBS	15.521
Bore	6.693 Inch 170 Millimeter
Outside Diameter	9.055 Inch 230 Millimeter
Width	2.362 Inch 60 Millimeter
D_1	210.9 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	2 mm
s max.	2 mm
d_a min.	180 mm
d_a max.	186 mm
D_a max.	220 mm
d_n	189.8 mm
Basic dynamic load rating C	336 kN
Basic static load rating C_0	695 kN
Fatigue load limit P_u	73.5 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/ μ m
Mass bearing	6.95 kg