



BROWNING BEARING COMPANY

skf snl 3134 bearing

Bearing No. snl 3134

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	65.058
EAN	7316571676739
Product Group	M06288
inside diameter:	150 mm, 6.0000 in, 5.9375 in
housing material:	Cast Iron
base to bore centerline:	170 mm
compatible bearing type:	Spherical Roller
overall length:	510 mm
finish/coating:	Uncoated
overall height:	333 mm
compatible bearing series/part number:	23234CCK/W33, 23134CCK/W33, C3134 K
overall width:	230 mm
bolt center-to-center length:	16.93 in
mounting:	Four-Bolt Base
base width:	7.09 in
housing construction:	Split Pillow Block
series:	SNL
compatible bore diameter:	150 mm, 6.0000 in, 5.9375 in
standards met:	ISO/DIS 185 Grade 200
Bearing (basic designation)	C 3134 K
Adapter sleeve	HA 3134 L
Locating ring	2 x FRB 10/280



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d_a	150.813 mm
C_a	108 mm
D_a	280 mm
A	230 mm
A_1	180 mm
A_{TS}	240 mm
H	333 mm
H_1	170 mm
H_2	70 mm
J	430 mm
J_1	100 mm
L	510 mm
N	34 mm
N_1	28 mm
s	14 mm
b_a min.	78 mm
b_a max.	102 mm
b_b	73 mm
b_c	107.5 mm
J_6	470 mm
N_4 max.	20 mm
Labyrinth seal	2 x TS 34/5.15/16
End cover	ETS 34
P_{0°	1700 kN
P_{55°	2100 kN
P_{90°	1000 kN
P_{120°	760 kN
P_{150°	680 kN
P_{180°	850 kN
P_a	550 kN
Q_{120°	1800 kN
Q_{150°	1040 kN



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Q_{180°	900 kN
Mass housing	69.5 kg
Cap bolt, size	M 24x140
Cap bolt, rec. tightening torque	350 N · m
Appropriate attachment bolt, size G	24 mm
Appropriate attachment bolt, rec. tightening torque	665 N · m
Eye bolt, size	2 x M 16
Initial grease fill, 20%	0.7 kg
Initial grease fill, 40%	1.1 kg
d_2	280 mm
A_{TK}	325 mm
Taconite seal	2 x TK 34
Lock nut	KM 26
Lock washer	MB 26
d_b	150 mm