



PRECISION BEARING CORP.

skf snl 532 bearing

Bearing No. snl 532

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	58.853
Product Group	M06110
inside diameter:	140 mm, 160 mm, 5.5000 in, 5.4375 in
housing material:	Cast Iron
base to bore centerline:	170 mm
compatible bearing type:	Spherical Roller
overall length:	21.6875 in
finish/coating:	Uncoated
overall height:	13.5625 in
compatible bearing series/part number:	22232CCK/W33, 23232CCK/W33, C3232 K
overall width:	9.2500 in
bolt center-to-center length:	18-1/2 in
mounting:	Two-Bolt Base
base width:	6-5/16 in
housing construction:	Split Pillow Block
series:	SNL
compatible bore diameter:	140 mm, 160 mm, 5.5000 in, 5.4375 in
standards met:	ISO/DIS 185 Grade 200
Bearing (basic designation)	22232 K
Locating ring	2 x FRB 17/290
d _a	138.113 mm
	114 mm



PRECISION BEARING CORP.

C^a

--	--



PRECISION BEARING CORP.

D_a	290 mm
D_b	202.5 mm
A	235 mm
A_1	160 mm
H	344 mm
H_1	170 mm
H_2	60 mm
J	470 mm
L	550 mm
N	42 mm
N_1	35 mm
J_6	506 mm
J_7	58 mm
N_4 max.	12 mm
A_{2L}	254 mm
P_{0°	1300 kN
P_{55°	1450 kN
P_{90°	860 kN
P_{120°	640 kN
P_{150°	570 kN
P_{180°	720 kN
P_a	470 kN
Q_{120°	900 kN
Q_{150°	520 kN
Q_{180°	450 kN
Mass housing	55 kg
Cap bolt, size	M 24x130
Cap bolt, rec. tightening torque	350 N · m
Appropriate attachment bolt, size G	30 mm
Appropriate attachment bolt, rec. tightening torque	1310 N · m



PRECISION BEARING CORP.

Initial grease fill, 20%	1300 g
Initial grease fill, 40%	2000 g
d_b	175 mm
A_{2T}	324 mm
d_2	271 mm