



# PCIF BEARING LIMITED

skf snl 517 bearing

Bearing No. snl 517

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	10.085
EAN	7316570462524
Product Group	M06288
inside diameter:	70 mm, 3.0000 in, 75 mm, 2.9375 in
housing material:	Cast Iron
base to bore centerline:	95 mm
compatible bearing type:	Spherical Roller
overall length:	12.6250 in
finish/coating:	Uncoated
overall height:	7.2500 in
compatible bearing series/part number:	22217 EK, 1217 K, 2217 K, C2217 K
overall width:	4.9375 in
bolt center-to-center length:	10-1/4 in
mounting:	Two-Bolt Base
base width:	3-5/8 in
housing construction:	Split Pillow Block
series:	SNL
compatible bore diameter:	70 mm, 3.0000 in, 75 mm, 2.9375 in
standards met:	ISO/DIS 185 Grade 200
Locating ring	2 x FRB 12.5/150
d <sub>a</sub>	76.2 mm
	61 mm



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C<sup>a</sup>

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$D_a$	150 mm
$D_b$	97.5 mm
A	125 mm
$A_1$	90 mm
H	183 mm
$H_1$	95 mm
$H_2$	32 mm
J	260 mm
L	320 mm
N	28 mm
$N_1$	22 mm
$J_6$	292 mm
$J_7$	33 mm
$N_4$ max.	8 mm
$A_{2L}$	143 mm
$P_{0^\circ}$	370 kN
$P_{55^\circ}$	480 kN
$P_{90^\circ}$	290 kN
$P_{120^\circ}$	205 kN
$P_{150^\circ}$	190 kN
$P_{180^\circ}$	240 kN
$P_a$	155 kN
$Q_{120^\circ}$	220 kN
$Q_{150^\circ}$	125 kN
$Q_{180^\circ}$	110 kN
Mass housing	10 kg
Cap bolt, size	M 12x80
Cap bolt, rec. tightening torque	80 N · m
Appropriate attachment bolt, size G	20 mm
Appropriate attachment bolt, rec. tightening torque	385 N · m



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Initial grease fill, 20%	200 g
Initial grease fill, 40%	330 g
$d_b$	80 mm
$A_{2T}$	210 mm
$d_2$	155 mm