

# ZEN S3209 angular contact ball bearings

ZEN S3209 angular contact ball bearings, Units and Housings CAD models 0.0 Inventory , Manufacturing Service . Get Your Free.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	12.71
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Tapered Adapter Sleeve
Housing Style	4 Bolt Pillow Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Expansion
Mounting Bolts	1/2 Inch
Relubricatable	Yes
Insert Part Number	22215 EK
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch – Metric	Inch
Other Features	Double Row   Heavy Duty
Long Description	4 Bolt Pillow Block; 2-7/16" Bore; 3-1/4" Base to Center Height; Tapered Adapter Sleeve Mo
UNSPSC	31171511

Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Pillow Block
Manufacturer Item Number	FSAF 22515
Weight / LBS	28
d	2.438 Inch   61.925 Millimeter
B	3.25 Inch   82.55 Millimeter
Bolt Spacing Maximum	9.625 Inch   244.475Millimeter
Nominal Bolt Center to Center	9.1 Inch   232 Millimeter
Actual Bolt Center to Center	0 Inch   0Millimeter
D	4.688 Inch   119.075 Millimeter
Bolt Spacing Minimum	8.625 Inch   219.075Millimeter
bore diameter:	2.4375 in
overall width:	4.6719 in
overall length:	11.2500 in
seal type:	Labyrinth Seal
overall height:	6.2031 in
base height:	1.1250 in
mounting:	Four-Bolt Base
maximum operating temperature:	Max 210 °F
bearing type:	Spherical Roller
maximum rpm:	6300 rpm
bore type:	Round
lubrication type:	Lubrication Fitting
housing construction:	Split Pillow Block
bolt size:	0.6250 in
base to bore centerline:	3.2500 in
series:	FSAF225

housing material:	Cast Iron
replacement bearing:	22215 EK
locking device:	Adapter Mount
weight:	27.9 lbs
bearing material:	Cast Iron
manufacturer product page:	<a href="#">Click here</a>
finish/coating:	Blue Alkyd/Acryl Paint (RAL 5001)
manufacturer upc number:	7316576663369
da	61.913 mm
Da	130 mm
Ca	37.008 mm
A1	79.375 mm
A2	118.666 mm
S	3.175 mm
ba	32.544 mm
H	157.559 mm
H1	82.55 mm
H2	28.575 mm
J min.	219.075 mm
J max.	244.475 mm
J1	47.625 mm
L	285.75 mm
N1	15.875 mm
R1	46.038 mm
R2	21.431 mm
RG	1/4 NPT
PG	1/8 NPT
h	28.575 mm

Housing	FSAF 515
Bearing	22215 EK
Adapter sleeve assembly	SNW 15×2.7/16
Stabilizing ring	SR-15-0
Labyrinth ring	2 x LOR 37
End plug (suffix Y)	EPR 7
Bearing limiting speed	6300 r/min
P60°	54.3 kN
P90°	32.5 kN
P120°	20 kN
P150°	18.2 kN
P180°	22.2 kN
Pa	6.67 kN
Mass pillow block	12.7 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	81.3 N·m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.5 in
Initial grease fill	68.04 g