## SKF SYNT 75 LW bearing units

Our highly-skilled and factory-trained service experts have the resources to help you with all your SKF SYNT 75 LW bearing units needs — including routine maintenance, major repairs, warranty service, and 50,8 Bore Diameter (mm) equipment inspections. 50.8×73.819×57.15 Size (mm)

Size (mm)	50.8×73.819×57.15
Bore Diameter (mm)	50,8
Outer Diameter (mm)	73,819
Width (mm)	57,15
da	50.8 mm
d2	73.819 mm
Α	57.15 mm
A1	75.406 mm
A3	20.637 mm
A5	27.781 mm
A6	19.05 mm
В	73.025 mm
а	3.175 mm
J	146.05 mm
L	177.8 mm
N1	14.287 mm
S	25.4 mm
S	0.794 mm
Basic dynamic load rating — C	84.5 kN
Limiting speed	1450 r/min
Inventory	0.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	4.77
EAN	7316576664212
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Concentric Collar
Housing Style	4 Bolt Round Flange Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Expansion
Mounting Bolts	1/2 Inch
Relubricatable	Yes
Insert Part Number	22210
Seals	Garter Spring
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch — Metric	Inch
Long Description	4 Bolt Round Flange Block; 2" Bore; 5.8" Bolt Circle; 4.1" Bolt Spacing; 1 Piece Soli
Other Features	Double Row   Heavy Duty   Open End   With Set Screw
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Flanged
Manufacturer Item Number	FYR 2-3
Weight / LBS	10.5
Length Thru Bore	2.875 Inch   73.02 Millimeter
Bolt Spacing	4.1 Inch   104.1 Millimeter

Cartridge Pilot Depth	0 Inch   0 Millimeter
Bore	2 Inch   50.8 Millimeter
Nominal Bolt Circle Diameter Round	5.8 Inch   148 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
bore diameter:	2 in
expansion type:	Non-Expansion Bearing (Fixed)
bolt center-to-center length:	5.7500 in
seal type:	Radial Shaft Seal
overall length/diameter:	7.0000 in
overall depth:	3 in
flange mounting type:	Four-Bolt Round
radial dynamic load capacity:	19000 lb
bearing type:	Spherical Roller
radial static load capacity:	22500 lb
housing construction:	Solid Flange Mount
operating temperature range:	-5 to +230 °F
bore type:	Round
maximum rpm:	1450 RPM
duty type:	Standard Duty
finish/coating:	Uncoated
housing material:	Cast Iron
lubrication type:	Lubrication Fitting
locking device:	Set Screw
series:	222
Basic dynamic load rating C	84.5 kN
Mass bearing unit	4.76 kg
Attachment bolt diameter G	12.7 mm