

# SKF SA45ES-2RS plain bearings

High Quality SKF SA45ES-2RS plain bearings. Competitive Pricing. Accept Small Order. Easy SKF Manufacturer Name and Fast 0.0 Inventory Shipping.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.55
EAN	7316577027559
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	M Seal
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	40MM Bore; Wide Inner Ring; Ball Bearing; 49.2MM Length Thru Bore; 21MM Outer Race Width; 80MM Outsi
Inch – Metric	Metric
Other Features	Single Row   Medium Duty   Grub Screw   Has Flinger   Metric
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing

Keyword String	Insert
Manufacturer Item Number	YAR 208-2F
Weight / LBS	1.21
D	80 mm
Outer Race Width	0.827 Inch   21 Millimeter
d	40 mm
bore diameter:	40 mm
radial dynamic load capacity:	30.7 kN
outside diameter:	3.1496 in
radial static load capacity:	19 kN
outer ring width:	21 mm
bearing material:	Stainless Steel
inner ring width:	49.2 mm
finish/coating:	Zinc Plated
bore type:	Round
maximum rpm:	4800 RPM
locking device:	Set Screw
seal type:	Contact with Flinger
operating temperature range:	-40 to +210 °F
series:	YAR2
B	49.2 mm
C	21 mm
d1 ≈	51.8 mm
B4	8 mm
r1,2 min.	1 mm
s1	30.2 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C0	19 kN
Fatigue load limit Pu	0.8 kN

Limiting speed <sup>1)</sup>	4800 r/min
Calculation factor $f_0$	14
Mass complete bearing	0.6 kg
Thread grub screw G2	M8x1
Hexagonal key size for grub screw N	4 mm
Recommended tightening torque for grub screw	6.5 N·m
Rubber seating ring	RIS 208 A