



SNR BEARING CORP.OF AMERICA

90 mm x 150 mm x 85 mm skf GEH 90 ESX-2LS
Radial spherical plain bearings

Bearing No. GEH 90 ESX-2LS

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
Product Group	B04264
Lubricant	Maintenance free – greased for life
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
d	90 mm
D	150 mm
B	85 mm
C	55 mm
	15 °
d _k	130 mm
b	11.3 mm
b ₁	11.3 mm
M	5 mm
r ₁ min.	1 mm
r ₂ min.	1 mm
d _a min.	98.2 mm
d _a max.	98.4 mm
D _a min.	131 mm
D _a max.	143.2 mm
r _a max.	1 mm



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r_b max.	1 mm
Basic dynamic load rating C	915 kN
Basic static load rating C_0	3050 kN
Specific dynamic load factor K	150 N/mm ²
Specific static load factor K_0	500 N/mm ²
Material constant K_M	330
Mass plain bearing	6.3 kg