

# SKF 242427 C5 spherical roller bearings

SKF 242427 C5 spherical roller bearings Industries and 28 Outer Diameter (mm) Applications ? 12x28x8 Size (mm) We sell discount online as well as cheap machinery parts.

Size (mm)	12x28x8
Bore Diameter (mm)	12
Outer Diameter (mm)	28
Width (mm)	8
d	12 mm
D	28 mm
B	8 mm
a	6 mm
Da	24,5 mm / Tolerance: H12
da	16,5 mm / Tolerance: h12
r1 min	0,3 mm
ra max	0,3 mm
ra1 max	0,1 mm
rmin	0,3 mm
$\alpha$	25 ° / Angle
m	0,023 kg / Weight
Cr	4450 N / Dynamic load rating (radial)
C0r	1750 N / Static load rating (radial)
nG Fett	53000 1/min / Limiting speed for grease lubrication
nG Ol	85000 1/min / Limiting speed for minimal quantity oil lubrication