

# ISB 2208 TN9 self aligning ball bearings

ISB 2208 TN9 self aligning ball bearings SEARCH – Whether 80x125x22 Size (mm) 125 Outer Diameter (mm) it's agriculture or construction equipment your working on, Has the you need.

Size (mm)	80x125x22
Bore Diameter (mm)	80
Outer Diameter (mm)	125
Width (mm)	22
d	80 mm
D	125 mm
B	22 mm
C	22 mm
d1	97 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
E	113 mm
da min.	86.5 mm
Da min	114 mm
Da max.	118.5 mm
rb max.	1 mm
S	3 mm
S1	1 mm
dh	– mm
Weight	0,88 Kg

Basic dynamic load rating (C)	67,1 kN
Basic static load rating (C0)	90 kN
(Grease) Lubrication Speed	12 000 r/min
(Oil) Lubrication Speed	16 000 r/min
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04270
r1,2 min.	1.1 mm
r3,4 min.	0.6 mm
s max.	3 mm
s1 max.	1 mm
Da min.	114 mm
ra max.	1 mm
Basic dynamic load rating C	67.1 kN
Basic static load rating C0	90 kN
Fatigue load limit Pu	10.6 kN
Attainable speed for grease lubrication	12000 r/min
Attainable speed for oil-air lubrication	16000 r/min
Reference grease quantity Gref	9.8 cm <sup>3</sup>
Static radial stiffness (guideline value)	880 N/μm
Mass bearing	0.88 kg