

# INA TSHE55 bearing units

LET OUR INA TSHE55 bearing units EXPERTS 57,15 Outer Diameter (mm) GET YOU THE PARTS YOU 100.013×57.15×58.877 Size (mm) NEED.

Size (mm)	100.013×57.15×58.877
Bore Diameter (mm)	100,013
Outer Diameter (mm)	57,15
Width (mm)	58,877
d	57.15 mm
D	100.013 mm
B	58.877 mm
C	47.625 mm
$\alpha$	8 °
dk	91.186 mm
b	9 mm
b1	8 mm
M	6.5 mm
r1 – min.	1.5 mm
r2 – min.	1 mm
da – min.	64.1 mm
da – max.	69.6 mm
Da – min.	87 mm
Da – max.	94.7 mm
ra – max.	1.5 mm
rb – max.	1 mm
Basic dynamic load rating – C	345 kN

Basic static load rating – C0	1040 kN
Specific factor dynamic load – K	100 N/mm2
Specific factor static load – K0	300 N/mm2
Constant – KM	330
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	2.11
EAN	7316577609946
Product Group	B04264
Self Aligning	Yes
Rolling Element	Spherical Plain
Material – Outer Member	Steel
Material – Ball	Steel
Material – Liner	Not Applicable
Relubricatable	Yes
Enclosure	2 Seals
Other Features	2 Piece   Larger Tilt Angle   Double Lip Seals   Lubrication Hole and an Annular Groove in Both Ring
Long Description	2-1/4" Bore; 1-7/8" Housing Width; 3-15/16" Outside Diameter; Steel Outer Member; Ste
Inch – Metric	Inch
UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70

Noun	Bearing
Keyword 3	Spherical
Keyword String	Plain Spherical Radial
Manufacturer Item Number	GEZH 204 ES-2RS
Weight / LBS	4.65
Outside Diameter	3.938 Inch   100.025 Millimeter
Overall Width	2.318 Inch   58.877 Millimeter
Housing Width	1.875 Inch   47.625 Millimeter
Bore	2.25 Inch   57.15 Millimeter
Lubricant	Regular relubrication – grease
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Double-lip seals
$\alpha$	8 °
r1 min.	1.5 mm
r2 min.	1 mm
da min.	64.1 mm
da max.	69.6 mm
Da min.	87 mm
Da max.	94.7 mm
ra max.	1.5 mm
rb max.	1 mm
Basic dynamic load rating C	345 kN
Basic static load rating C0	1040 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Specific static load factor K0	300 N/mm <sup>2</sup>
Material constant KM	330
Mass plain bearing	2.1 kg