

# ISB TSM.R 12.1 plain bearings

What is 57.15×112.712×30.162 Size (mm) ISB TSM.R 12.1 plain bearings in mechanical engineering? Manufacturing Service . Upload your CAD file for 57,15 Bore Diameter (mm) an instant.

Size (mm)	57.15×112.712×30.162
Bore Diameter (mm)	57,15
Outer Diameter (mm)	112,712
Width (mm)	30,162
d	57,15 mm
D	112,712 mm
T	30,162 mm
B	30,048 mm
C	23,812 mm
a	25,9 mm
r min.	3,6 mm
r2 min.	3,2 mm
da min.	72 mm
Da	99 mm
db min	66 mm
ra max.	3,6 mm
rb max.	3,2 mm
Db	106 mm
Weight	1,364 Kg
Basic dynamic load rating (C)	111 kN
Basic static load rating (C0)	164 kN
(Grease) Lubrication Speed	3400 r/min
(Oil) Lubrication Speed	4500 r/min

Calculation factor (e)	0,4
Calculation factor (Y0)	0,82