

Timken

LM249748/LM249710CD+LM249748X

A tapered roller bearings

What is Timken LM249748/LM249710CD+LM249748XA tapered roller bearings in 20 Bore Diameter (mm) mechanical 52 Outer Diameter (mm) engineering? 20x52x28 Size (mm) Manufacturing Service . Upload your CAD file for an instant.

Size (mm)	20x52x28
Bore Diameter (mm)	20
Outer Diameter (mm)	52
Width (mm)	28
d	20 mm
D	52 mm
H	28 mm
d1	34.5 mm
D1	44 mm
b	3.1 mm
K	3 mm
r1,2 – min.	0.3 mm
r3,4 – min.	0.6 mm
a	74 mm
da – min.	26 mm
Da – max.	45 mm
ra – max.	0.3 mm
rb – max.	0.6 mm
Basic dynamic load rating – C	26 kN
Basic static load rating – C0	46.5 kN

Fatigue load limit – Pu	1.7 kN
Limiting speed	6000 r/min
Preload	1650 N
Frictional moment	0.15 N·m
Static Axial rigidity	650 N/micron