

# Timken

## HM237532/HM237510CD+HM237532XC C tapered roller bearings

Timken HM237532/HM237510CD+HM237532XC tapered roller bearings with Single Row Configuration easy-to-use parts graphics, Open Enclosure Cylindrical Bore Bore Type giving you the ability to check parts availability, pricing, examine remanufactured options.

Enclosure	Open
Configuration	Single Row
Bore Type	Cylindrical Bore
d	140 mm
D	300 mm
B	102 mm
Inside Ring Outside Diameter	180 mm
Fillet Radius/Chamfer	4 mm
r1	4 mm
Dynamic Load Rating	920,000 N
Static Load Rating	1,250,000 N
Limiting Speed – Grease	1,800 rpm
Limiting Speed – Oil	2,200 rpm
Radial Clearance	0.060 to 0.105 mm
db (min)	158 mm
db (max)	176 mm
dc (min)	182 mm
dd (min)	198 mm
Da (max)	282 mm

ra (max)	3 mm
ra1 (max)	3 mm