

# KOYO DC4972AVW cylindrical roller bearings

What are the Cylindrical Bore Bore Type dimensions of a KOYO DC4972AVW cylindrical roller bearings? Manufacturing Single Row Configuration Service . Get Your Free, Instant Quote

Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
d	180 mm
D	320 mm
B	52 mm
Fillet Radius/Chamfer	4 mm
Inside Ring Outside Diameter	217 mm
r1	4 mm
Dynamic Load Rating	625,000 N
Static Load Rating	850,000 N
Limiting Speed – Grease	1,800 rpm
Limiting Speed – Oil	2,200 rpm
Radial Clearance	0.075 to 0.125 mm
db (min)	198 mm
db (max)	214 mm
dc (min)	221 mm
dd (min)	233 mm
Da (max)	302 mm
ra (max)	3 mm
ra1 (max)	3 mm