



28 mm x 52 mm x 18.5 mm KBC TR285216
28*52*16 air conditioning compressor bearing

Bearing No. TR285216

Size	28x52x16 mm
Bore Diameter	28 mm
Outer Diameter	52 mm
Width	16 mm
d	28 mm
D	52 mm
T	16 mm
B	18.5 mm
C	12 mm
a	12.5 mm
r1 min.	3.6 mm
r2 min.	3.6 mm
r3 min.	1.8 mm
r4 min.	1.8 mm
Weight	0.149 Kg
Basic dynamic load rating (C)	33,9 kN
Basic static load rating (C0)	40,6 kN
(Grease) Lubrication Speed	7100 r/min
(Oil) Lubrication Speed	9500 r/min
Calculation factor (e)	0.43
Calculation factor (Y)	1.4

TR285216 Bearing 2D drawings and 3D CAD models