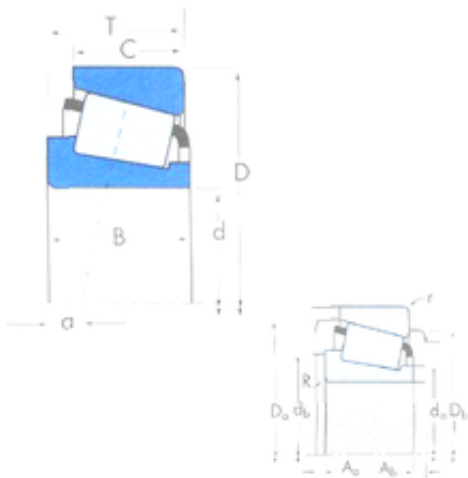




BEARING-MALAYSIA SDN.BHD.

107,95 mm x 165,1 mm x 36,512 mm Timken
56425/56650 tapered roller bearings

Bearing No. 56425/56650



56425/56650 Bearing 2D drawings and 3D CAD models

Size	107.95x165.1x36.512 mm
Bore Diameter	107,95 mm
Outer Diameter	165,1 mm
Width	36,512 mm
d	107,95 mm
D	165,1 mm
T	36,512 mm
B	36,512 mm
C	26,988 mm
R	3,6 mm
r	3,3 mm
a	2 mm
Da	159 mm
db	123 mm
da	117 mm
Db	149 mm
Aa	4 mm
Ab	1,5 mm
Weight	2,62 Kg
Basic static load rating (C0)	355 kN
Factor (G1)	190,9
Factor (G2)	47,7
Factor (Cg)	0,0474
Factor (K)	1,18
Basic dynamic load rating (C90)	54,4



BEARING-MALAYSIA SDN.BHD.

Basic dynamic load rating (Ca90)	46,3
Basic dynamic load rating (C1)	210 kN
Calculation factor (e)	0,5
bore diameter:	4.2500 in
overall width:	0.6250 in
cup width:	2.5000 in
abma precision rating:	Class 2
assembly type:	Cone & Cup
dynamic load capacity:	13200 lbf
outside diameter:	6.5000 in
static load capacity:	79700 lbf
cone width:	1.4375 in
manufacturer catalog:	Click here