



## Genuine Pump Valve CO., LTD.

### Tapered Roller Bearing 37425/37625 Timken Inch Size 4.25\*6.25\*0.844 Rolling Bearings

Bearing No. 37425/37625



37425/37625 Bearing 2D drawings and 3D CAD models

Size	107.95x158.75x23.02 mm
Bore Diameter	107,95 mm
Outer Diameter	158,75 mm
Width	23,02 mm
d	107,95 mm
D	158,75 mm
T	23,02 mm
B	21,438 mm
C	15,875 mm
R	3,6 mm
r	3,3 mm
a	13,7 mm
Da	152 mm
db	122 mm
da	115 mm
Db	143 mm
Aa	2,6 mm
Ab	3 mm
Weight	1,35 Kg
Basic static load rating (C0)	179 kN
Factor (G1)	123,7
Factor (G2)	57,1
Factor (Cg)	0,0421
Factor (K)	0,96
Basic dynamic load rating (C90)	27,6



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Basic dynamic load rating (Ca90)	28,7
Basic dynamic load rating (C1)	107 kN
Calculation factor (e)	0,61