



IFB Roller Industry Co.,Ltd

Hot Sell Timken Inch Taper Roller Bearing 555s/552A Set424

Bearing No. 555s/552A



555s/552A Bearing 2D drawings and 3D CAD models

Size	57.15x123.825x38.1 mm
Bore Diameter	57,15 mm
Outer Diameter	123,825 mm
Width	38,1 mm
d	57,15 mm
D	123,825 mm
T	38,1 mm
B	36,678 mm
C	30,162 mm
R	3,6 mm
r	3,3 mm
a -	9,4 mm
Da	116 mm
db	73 mm
da	67 mm
Db	109 mm
Aa	3,1 mm
Ab	1,2 mm
Weight	2,15 Kg
Basic static load rating (C0)	248 kN
Factor (G1)	91
Factor (G2)	21,1
Factor (Cg)	0,0302
Factor (K)	1,69
Basic dynamic load rating (C90)	45,8



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Basic dynamic load rating (Ca90)	27,1
Basic dynamic load rating (C1)	177 kN
Calculation factor (e)	0,35