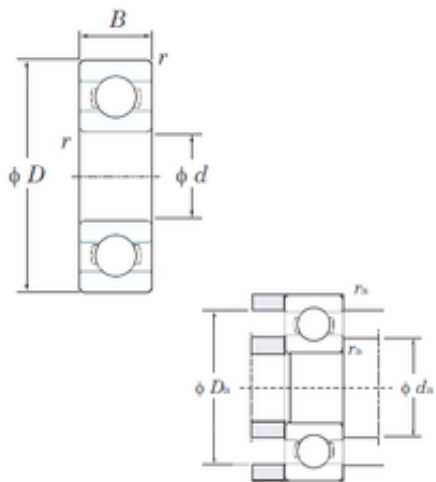




# TIMKEN BEARING-SINGAPORE (PTE)LTD.



Distributor Widely Used SKF NSK NTN Koyo  
Timken Miniature Deep Groove Ball Motorcycle  
Spare Parts Bearing 604 606 608 624 626 628 634 2z  
2RS Bearing

Bearing No. 604

604 Bearing 2D drawings and 3D CAD models

Size	4x12x4 mm
Bore Diameter	4 mm
Outer Diameter	12 mm
Width	4 mm
d	4 mm
D	12 mm
B	4 mm
C	4 mm
r min.	0,2 mm
r1 min.	0,2 mm
da min.	5,6 mm
Da max.	10,4 mm
ra max.	0,2 mm
Weight	0,0021 Kg
Basic dynamic load rating (C)	0,97 kN
Basic static load rating (C0)	0,36 kN
(Grease) Lubrication Speed	53000 r/min
(Oil) Lubrication Speed	63000 r/min
Bearing No.	604
r(min)	0.2
Cr	1.20
C0r	0.35
Cu	0.009



## TIMKEN BEARING-SINGAPORE (PTE)LTD.

f0	12.4
Grease lub.	53000
Oil lub.	63000
da(min)	5.6
Da(max)	10.4
ra(max)	0.2
(Refer.)Mass(g)	2.1