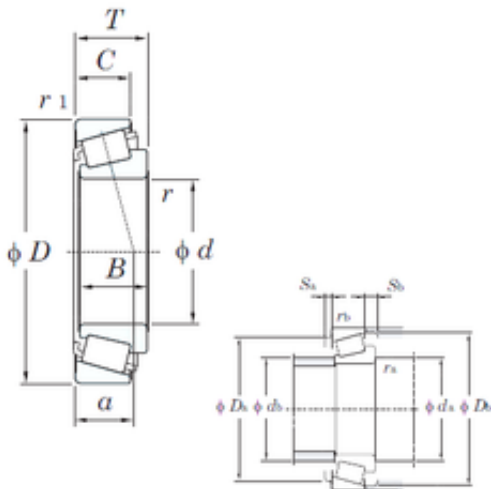




ISO BEARING-SINGAPORE (PTE)LTD.

44,45 mm x 95,25 mm x 29,37 mm KOYO
HM804842/HM804810 tapered roller bearings

Bearing No. HM804842/HM804810



HM804842/HM804810 Bearing 2D drawings and 3D CAD models

Size	44.45x95.25x30.162 mm
Bore Diameter	44,45 mm
Outer Diameter	95,25 mm
Width	30,162 mm
d	44,45 mm
D	95,25 mm
T	30,162 mm
B	29,37 mm
C	23,02 mm
a	26,5 mm
r min.	0,8 mm
r2 min.	2,4 mm
da min.	57 mm
Da	81 mm
db min	57 mm
ra max.	0,8 mm
rb max.	2,4 mm
Db	91 mm
Weight	1,024 Kg
Basic dynamic load rating (C)	104 kN
Basic static load rating (C0)	140 kN
(Grease) Lubrication Speed	3300 r/min
(Oil) Lubrication Speed	4400 r/min
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6



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