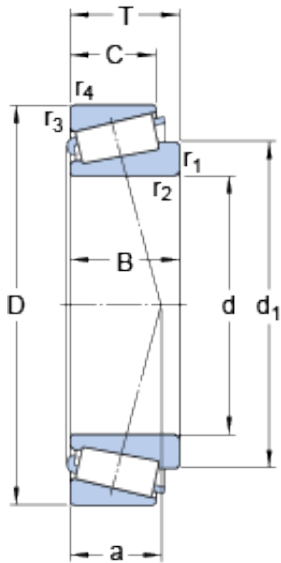




BEARING-MALAYSIA SDN.BHD.



46.038 mm x 79.375 mm x 17.462 mm SKF
18690/18620/Q tapered roller bearings

Bearing No. 18690/18620/Q

18690/18620/Q Bearing 2D drawings and 3D CAD models

Size	79.375x46.038x17.462 mm
Bore Diameter	79,375 mm
Outer Diameter	46,038 mm
Width	17,462 mm
d	46.038 mm
D	79.375 mm
T	17.462 mm
d ₁	60.3 mm
B	17.462 mm
C	13.495 mm
r _{1,2} - min.	2.8 mm
r _{3,4} - min.	1.5 mm
a	15 mm
d _a - max.	53 mm
d _b - min.	56.5 mm
D _a - min.	69 mm
D _a - max.	72 mm
D _b - min.	73 mm
C _a - min.	3 mm
C _b - min.	3.5 mm
r _a - max.	2.6 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	49.5 kN
Basic static load rating - C ₀	62 kN



BEARING-MALAYSIA SDN.BHD.

Fatigue load limit - P_u	6.8 kN
Reference speed	6300 r/min
Limiting speed	9000 r/min
Calculation factor - e	0.37
Calculation factor - Y	1.6
Calculation factor - Y_0	0.9
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.33
Product Group	B04334