



Bearing Rolamentos do Brasil Ltda.



77,788 mm x 127 mm x 31 mm KOYO
42690/42620 tapered roller bearings

Bearing No. 42690/42620

42690/42620 Bearing 2D drawings and 3D CAD models

Size	77.788x127x30.162 mm
Bore Diameter	77,788 mm
Outer Diameter	127 mm
Width	30,162 mm
d	77,788 mm
D	127 mm
T	30,162 mm
B	31 mm
C	22,225 mm
a	27,1 mm
r min.	3,6 mm
r2 min.	3,2 mm
da min.	91 mm
Da	114 mm
db min	85 mm
ra max.	3,6 mm
rb max.	3,2 mm
Db	121 mm
Weight	1,434 Kg
Basic dynamic load rating (C)	143 kN
Basic static load rating (C0)	225 kN
(Grease) Lubrication Speed	2400 r/min
(Oil) Lubrication Speed	3200 r/min
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79



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