



AMERICAN BEARING MFG.CORP.



85 mm x 130 mm x 22 mm SL 18 4922 Bearing

Bearing No. 6017

6017 Bearing 2D drawings and 3D CAD models

Size	85x130x22 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	22 mm
d	85 mm
D	130 mm
B	22 mm
C	22 mm
r min.	1.1 mm
da min.	91 mm
Da max.	124 mm
ra max.	1.1 mm
Weight	0.895 Kg
Basic dynamic load rating (C)	49,5 kN
Basic static load rating (C0)	43 kN
(Grease) Lubrication Speed	5000 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	85 mm
Outside Diameter	130 mm
Width	22 mm
Fillet Radius/Chamfer	1.1 mm
Dynamic Load Rating	49,500 N
Static Load Rating	43,000 N
Limiting Speed - Grease	5,000 rpm



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Limiting Speed - Oil	6,000 rpm
Factor fo	15.7
Radial Clearance	0.012 to 0.036 mm
da (min)	91 mm
Da (max)	124 mm
ra (max)	1.1 mm