



## BEARINGS(UK)LTD.



75 mm x 130 mm x 25 mm skf 6215 M Deep groove ball bearings

Bearing No. 6215 M

6215 M Bearing 2D drawings and 3D CAD models

Size	130x75x25 mm
Bore Diameter	130 mm
Outer Diameter	75 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
d <sub>1</sub>	92.05 mm
D <sub>2</sub>	116.5 mm
d <sub>a</sub> - min.	84 mm
D <sub>a</sub> - max.	121 mm
r <sub>a</sub> - max.	1.5 mm
Basic dynamic load rating - C	68.9 kN
Basic static load rating - C <sub>0</sub>	49 kN
Fatigue load limit - P <sub>u</sub>	2 kN
Reference speed	10000 r/min
Limiting speed	6700 r/min
Calculation factor - k <sub>r</sub>	0.025
Calculation factor - f <sub>0</sub>	14.7
d <sub>1</sub>	92.05 mm
D <sub>2</sub>	116.5 mm
r <sub>1,2</sub> min.	1.5 mm
d <sub>a</sub> min.	84 mm
D <sub>a</sub> max.	121 mm



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$r_a$ max.	1.5 mm
Basic dynamic load rating C	68.9 kN
Basic static load rating $C_0$	49 kN
Fatigue load limit $P_u$	2.04 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	14.7
Mass bearing	1.4 kg