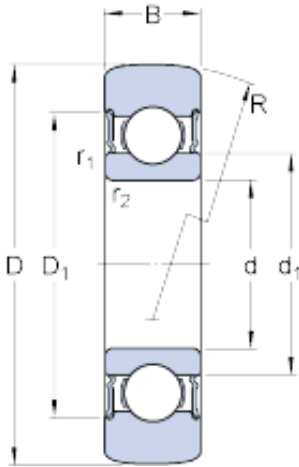




# BEARING MANUFACTURING DE MEXICO, S.A.D...



25 mm x 62 mm x 15 mm SKF 361205 R deep groove ball bearings

Bearing No. 361205 R

361205 R Bearing 2D drawings and 3D CAD models

Size	25x62x15 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	15 mm
D	62 mm
d	25 mm
B	15 mm
d <sub>1</sub>	34.3 mm
D <sub>1</sub>	46.3 mm
R	400 mm
r <sub>1,2</sub> - min.	1 mm
Basic dynamic load rating - C	13 kN
Basic static load rating - C <sub>0</sub>	6.8 kN
Fatigue load limit - P <sub>u</sub>	0.29 kN
Maximum dynamic radial loads - F <sub>r</sub>	max. 12.9 kN
Maximum static radial loads - F <sub>0r</sub>	max. 18.6 kN
Limiting speed	6300 r/min
Calculation factor - f <sub>0</sub>	13.9
Category	Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



## BEARING MANUFACTURING DE MEXICO, S.A.D...

Weight / Kilogram	0.246
EAN	7316577062185
Product Group	B00308
roller diameter:	2.4409 in
radial static load capacity:	4110 lbf
roller width:	0.5906 in
roller material:	Chrome Steel
bore diameter:	0.9843 in
maximum rpm:	6300 RPM
roller shape:	Crowned
lubrication hole location:	None
bearing element:	Balls - One Row
axial dynamic load capacity:	2860 lbf
closure type:	Sealed
axial static load capacity:	1530 lbf
operating temperature range:	Maximum of +250 ° F
finish/coating:	Uncoated
radial dynamic load capacity:	2900 lbf
standards met:	ANSI/ABMA Standard 18.1
$d_1$	34.3 mm
$D_1$	46.3 mm
Basic dynamic load rating C	13 kN
Basic static load rating $C_0$	6.8 kN
Fatigue load limit $P_u$	0.29 kN
Maximum dynamic radial load $F_r$ max.	12.9 kN
Maximum static radial load $F_{0r}$ max.	18.6 kN
Calculation factor $f_0$	13.9
Mass cam roller	0.24 kg