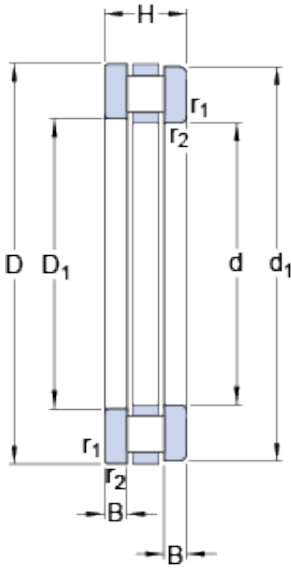




# SIGMA BEARING AND Machinery Co.,Ltd



81248 M Bearing 2D drawings and 3D CAD models

240 mm x 340 mm x 23 mm SKF 81248 M thrust roller bearings

Bearing No. 81248 M

Size	340x240x78 mm
Bore Diameter	340 mm
Outer Diameter	240 mm
Width	78 mm
d	240 mm
D	340 mm
H	78 mm
d <sub>1</sub>	335 mm
D <sub>1</sub>	244 mm
B	23 mm
r <sub>1,2</sub> - min.	2.1 mm
d <sub>a</sub> - min.	335 mm
D <sub>a</sub> - max.	261 mm
r <sub>a</sub> - max.	2.1 mm
Basic dynamic load rating - C	1100 kN
Basic static load rating - C <sub>0</sub>	4900 kN
Fatigue load limit - P <sub>u</sub>	390 kN
Reference speed	400 r/min
Limiting speed	800 r/min
Mass bearing	21.95 kg
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



## SIGMA BEARING AND Machinery Co.,Ltd

Weight / Kilogram	0
EAN	7316572411575
Product Group	B04144
$d_1$	335 mm
$D_1$	244 mm
$r_{1,2}$ min.	2.1 mm
$d_a$ min.	335 mm
$D_a$ max.	261 mm
$r_a$ max.	2.1 mm
Basic dynamic load rating C	1100 kN
Basic static load rating $C_0$	4900 kN
Fatigue load limit $P_u$	390 kN
Minimum axial load factor A	1.921
Roller and cage thrust assembly	K 81248 M
Shaft washer	WS 81248
Housing washer	GS 81248