



Bearing No. NU 232 ECM

D	290 mm
d	160 mm
B	48 mm
F	195 mm
s	2.7 mm
s max.	2.7 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	290x160x48
Width (mm)	48
Mass bearing	14.2 kg
Product Group	B04144
D_1	248.6 mm
Limiting speed	2600 r/min
Bearing number	NU 232 ECM
Reference speed	2400 r/min
Limiting value e	0.2
Weight / Kilogram	0
Manufacturer Name	SKF
d_a max.	191 mm
r_a max.	2.5 mm
d_a min.	175 mm
Bore Diameter (mm)	290
d_b min.	198 mm
D_a max.	274.2 mm
r_b max.	2.5 mm
Axial load factor Y	0.6
Outer Diameter (mm)	160
d_a - min.	175 mm
d_a - max.	191 mm

Minimum Buy Quantity	N/A
D_a - max.	274.2 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
r_b - max.	2.5 mm
r_a - max.	2.5 mm
d_b - min.	198 mm
D_1 ?	248.6 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Basic dynamic load rating C	585 kN
Basic dynamic load rating - C	585 kN
Fatigue load limit P_u	72 kN
Calculation factor k_f	0.15
Fatigue load limit - P_u	72 kN
Calculation factor - k_f	0.15
Basic static load rating C_0	680 kN
Basic static load rating - C_0	680 kN