



### Bearing No. 51430 M

D	300 mm
d	150 mm
H	120 mm
Size (mm)	300x150x120
Width (mm)	120
$d_1$	295 mm
$D_1$	154 mm
Bearing number	51430 M
Limiting speed	950 r/min
Reference speed	670 r/min
$d_a$ min.	239 mm
$D_a$ max.	211 mm
$r_a$ max.	3 mm
Bore Diameter (mm)	300
Outer Diameter (mm)	150
$r_a$ - max.	3 mm
$d_a$ - min.	239 mm
$r_{1,2}$ min.	4 mm
$D_a$ - max.	211 mm
Minimum load factor A	20
$d_1$ ?	295 mm
$D_1$ ?	154 mm
$r_{1,2}$ - min.	4 mm
Minimum load factor - A	20
Basic dynamic load rating C	559 kN
Basic dynamic load rating - C	559 kN
Fatigue load limit $P_u$	48 kN
Fatigue load limit - $P_u$	48 kN

Basic static load rating $C_0$	1960 kN
Basic static load rating - $C_0$	1960 kN
Mass bearing (including seat washer where applicable)	42.5 kg