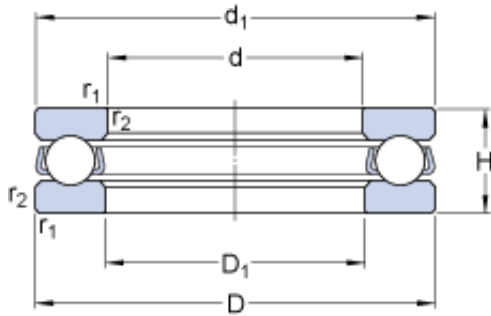




# NTN DRIVESHAFT ANDERSON, INC.



## SKF 51426 M thrust ball bearings

Bearing No. 51426 M

Size	270x130x110 mm
Bore Diameter	270 mm
Outer Diameter	130 mm
Width	110 mm
d	130 mm
D	270 mm
H	110 mm
d <sub>1</sub>	265 mm
D <sub>1</sub>	134 mm
r <sub>1,2</sub> - min.	4 mm
d <sub>a</sub> - min.	213 mm
D <sub>a</sub> - max.	187 mm
r <sub>a</sub> - max.	3 mm
Basic dynamic load rating - C	520 kN
Basic static load rating - C <sub>0</sub>	1730 kN
Fatigue load limit - P <sub>u</sub>	45 kN
Reference speed	750 r/min
Limiting speed	1000 r/min
Minimum load factor - A	16
d <sub>1</sub>	265 mm
D <sub>1</sub>	134 mm
r <sub>1,2</sub> min.	4 mm
d <sub>a</sub> min.	213 mm
D <sub>a</sub> max.	187 mm
r <sub>a</sub> max.	3 mm

51426 M Bearing 2D drawings and 3D CAD models



## NTN DRIVESHAFT ANDERSON, INC.

Basic dynamic load rating C	520 kN
Basic static load rating $C_0$	1730 kN
Fatigue load limit $P_u$	45 kN
Minimum load factor A	16
Mass bearing (including seat washer where applicable)	32 kg