

# ISB 51422 M thrust ball bearings

170 Million used ISB 51422 M thrust ball bearings instantly searchable. Shop our large selection of parts based on brand, price, description, and location. 440 mm d Order the with stock ...

d	440 mm
D	600 mm
B	74 mm
d1 ≈	495 mm
D1 ≈	544 mm
a	364 mm
h	15 mm
b	12.5 mm
r <sub>0</sub>	2.5 mm
r <sub>1,2 min.</sub>	4 mm
da min.	458 mm
Da max.	582 mm
ra max.	3 mm
Basic dynamic load rating C	761 kN
Basic static load rating C <sub>0</sub>	1900 kN
Fatigue load limit P <sub>u</sub>	35.5 kN
Limiting speed	1500 r/min
Calculation factor A	9.53
Calculation factor e	0.95
Calculation factor X	0.6
Calculation factor Y <sub>0</sub>	0.58

Calculation factor Y1	0.66
Calculation factor Y2	1.07
Mass bearing	64 kg