



# BEARING INDUSTRIA CUSCINETTI S.P.A.



skf 53415 M + U 415 Single direction thrust ball bearings

Bearing No. 53415 M + U 415

53415 M + U 415 Bearing 2D drawings and 3D CAD models

d	75 mm
D	160 mm
H	69 mm
H <sub>1</sub>	75 mm
d <sub>1</sub>	160 mm
D <sub>1</sub>	78 mm
D <sub>2</sub>	115 mm
D <sub>3</sub>	165 mm
C	21 mm
R	125 mm
s	42 mm
r <sub>1,2</sub> min.	2 mm
d <sub>a</sub> min.	126 mm
D <sub>a</sub> max.	115 mm
r <sub>a</sub> max.	2 mm
Basic dynamic load rating C	251 kN
Basic static load rating C <sub>0</sub>	610 kN
Fatigue load limit P <sub>u</sub>	20.8 kN
Reference speed	1300 r/min
Limiting speed	1800 r/min
Minimum load factor A	1.9
Mass bearing (including seat washer where applicable)	8.1 kg