



FTR BEARING WHOLESALE LTD



skf 53412 M + U 412 Single direction thrust ball bearings

Bearing No. 53412 M + U 412

53412 M + U 412 Bearing 2D drawings and 3D CAD models

d	60 mm
D	130 mm
H	54 mm
H ₁	58 mm
d ₁	130 mm
D ₁	62 mm
D ₂	95 mm
D ₃	135 mm
C	16 mm
R	100 mm
s	34 mm
r _{1,2} min.	1.5 mm
d _a min.	102 mm
D _a max.	95 mm
r _a max.	1 mm
Basic dynamic load rating C	199 kN
Basic static load rating C ₀	430 kN
Fatigue load limit P _u	16 kN
Reference speed	1600 r/min
Limiting speed	2200 r/min
Minimum load factor A	0.96
Mass bearing (including seat washer where applicable)	3.8 kg