



Bearing No. 53203 + U 203

s	16 mm
R	32 mm
d	17 mm
D	35 mm
H	13.2 mm
C	4 mm
Size (mm)	35x17x13.2
Width (mm)	13,2
D ₁	19 mm
D ₃	38 mm
H ₁	15 mm
D ₂	26 mm
d ₁	35 mm
H ₁	15 mm
D ₃	38 mm
D ₂	26 mm
Limiting speed	9500 r/min
Bearing number	53203 + U 203
Reference speed	6700 r/min
d _a min.	28 mm
D _a max.	26 mm
r _a max.	0.6 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	17
r _a - max.	0.6 mm
D _a - max.	26 mm
r _{1,2} min.	0.6 mm
d _a - min.	28 mm
Minimum load factor A	0.0047

d ₁ ?	35 mm
D ₁ ?	19 mm
r _{1,2} - min.	0.6 mm
Minimum load factor - A	0.0047
Basic dynamic load rating C	16.3 kN
Basic dynamic load rating - C	16.3 kN
Fatigue load limit P _u	1 kN
Fatigue load limit - P _u	1 kN
Basic static load rating C ₀	27 kN
Basic static load rating - C ₀	27 kN
Mass bearing (including seat washer where applicable)	0.071 kg