



Bearing No. 53218 + U 218

s	45 mm
R	100 mm
d	90 mm
D	135 mm
H	38.5 mm
C	13.5 mm
Size (mm)	135x90x38.5
Width (mm)	38,5
D ₁	93 mm
D ₃	140 mm
H ₁	42 mm
D ₂	110 mm
d ₁	135 mm
H ₁	42 mm
D ₃	140 mm
D ₂	110 mm
Limiting speed	2600 r/min
Bearing number	53218 + U 218
Reference speed	1900 r/min
d _a min.	117 mm
D _a max.	110 mm
r _a max.	1 mm
Bore Diameter (mm)	135
Outer Diameter (mm)	90
r _a - max.	1 mm
D _a - max.	110 mm
r _{1,2} min.	1.1 mm
d _a - min.	117 mm
Minimum load factor A	0.55

d ₁ ?	135 mm
D ₁ ?	93 mm
r _{1,2} - min.	1.1 mm
Minimum load factor - A	0.55
Basic dynamic load rating C	112 kN
Basic dynamic load rating - C	112 kN
Fatigue load limit P _u	10.4 kN
Fatigue load limit - P _u	10.4 kN
Basic static load rating C ₀	290 kN
Basic static load rating - C ₀	290 kN
Mass bearing (including seat washer where applicable)	2.1 kg