



Model: 53218

Basic size of
 mm

d:	90
D:	135
H ₁ :	42

The basic rated load is
 kN

trends C:	119
static state Co:	325
Fatigue load limit, Pu:	11.4
Minimum load coefficient, A:	0.55

Rated rotation speed is
 r/min

Refer to the speed:	2000
limit speed:	2800
Mass bearing + seat ring:	2.1

model

bearing:	53218
	8
Seat washer:	U218

Dimensions are
 mm

d:	90
d ₁ ~ :	135
D1 ~ :	93
D ₂ :	110
D ₃ :	140
H:	38.5
C:	13.5
R:	100
s:	45
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
 mm

d _a the min:	117
Da the max:	110



