



Model: 53210

Basic size of
mm

d:	50
D:	78
H ₁ :	26

The basic rated load is
kN

trends C:	49.4
static state Co:	116
Fatigue load limit, Pu:	4.3
Minimum load coefficient, A:	0.069

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	4500
Mass bearing + seat ring:	0.47

model

bearing:	53210
Seat washer:	U210

Dimensions are
mm

d:	50
d ₁ ~ :	78
D1 ~ :	52
D ₂ :	62
D ₃ :	82
H:	23.49
C:	7.5
R:	64
s:	32.5
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	67
Da the max:	62



