



Model: 61906-2RS1

Basic size of
mm

d:	30
D:	47
B:	9

The basic rated load is
kN

trends C:	7.28
static state Co:	4.55
Fatigue load limit Pu:	0.212

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	8500
Mass kg:	0.051

model

Both sides are sealed:	61906-2RS1
One side is sealed:	-

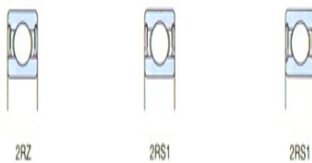
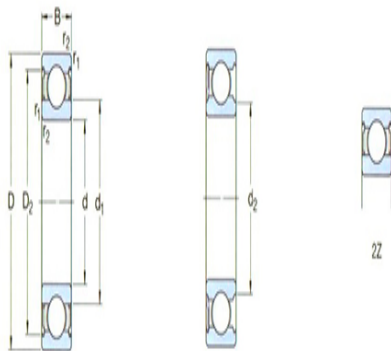
Dimensions are
mm

d:	30
d1 ~ :	-
d2 ~ :	34.2
D2 ~ :	42.8
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	32
d _a the max:	34
Da the max:	45
r _a the max:	0.3

Calculation coefficient



k_f : 0.02

f_o : 14

