

Model: 630/8-2RS1

Basic size of
mm

d:	8
D:	22
B:	11

The basic rated load is
kN

trends C:	3.45
static state Co:	1.37
Fatigue load limit Pu:	0.057

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	22000
Mass kg:	0.016

model

Both sides are sealed:	630/8-2RS1
One side is sealed:	-

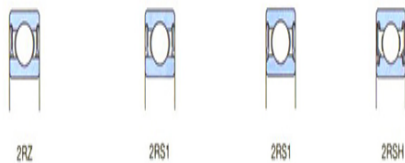
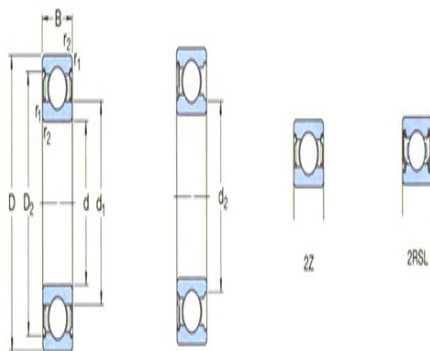
Dimensions are
mm

d:	8
d1 ~ :	11.8
d2 ~ :	-
D2 ~ :	19
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	10
d _a the max:	-
Da the max:	20
r _a the max:	0.3

Calculation coefficient



$k_f:$ 0.03

$f_o:$ 12

