



**Model: 6005-2RSH**

Basic size of

mm

d:	25
D:	47
B:	12

The basic rated load is

kN

trends C:	11.9
static state Co:	6.55
Fatigue load limit Pu:	0.275

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	9500
Mass kg:	0.08

model

Both sides are sealed:	*6005-2RSH
One side is sealed:	*6005-RSH

Dimensions are

mm

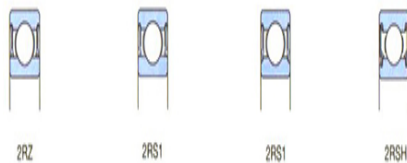
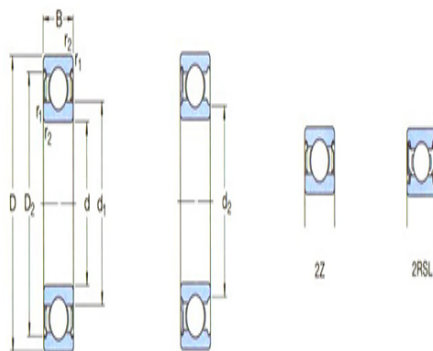
d:	25
d1 ~ :	-
d2 ~ :	29.7
D2 ~ :	42.2
r <sub>1,2</sub> the min:	0.6

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	28.2
d <sub>a</sub> the max:	29.5
Da the max:	43.8
r <sub>a</sub> the max:	0.6

Calculation coefficient



$k_f$ : 0.025

$f_o$ : 14

