

Model: 62301-2RS1

Basic size of
mm

| | |
|----|----|
| d: | 12 |
| D: | 37 |
| B: | 17 |

The basic rated load is
kN

| | |
|------------------------|-------|
| trends C: | 9.75 |
| static state Co: | 4.15 |
| Fatigue load limit Pu: | 0.176 |

Rated rotation speed is
r/min

| | |
|-----------------------------|-------|
| Refer to the speed: | - |
| Limit speed ¹⁾ : | 14000 |
| Mass kg: | 0.07 |

model

| | |
|------------------------|------------|
| Both sides are sealed: | 62301-2RS1 |
| One side is sealed: | - |

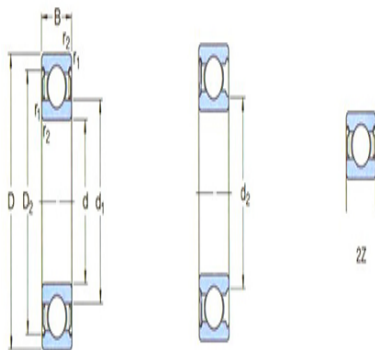
Dimensions are
mm

| | |
|---------------------------|------|
| d: | 12 |
| d1 ~ : | 19.5 |
| d2 ~ : | - |
| D2 ~ : | 31.5 |
| r _{1,2} the min: | 1 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|------|
| d _a the min: | 17.6 |
| d _a the max: | - |
| Da the max: | 31.4 |
| r _a the max: | 1 |

Calculation coefficient



k_f : 0.03

f_o : 11



2RSH

