



Model: 6302-2RSL

Basic size of

mm

| | |
|----|----|
| d: | 15 |
| D: | 42 |
| B: | 13 |

The basic rated load is

kN

| | |
|------------------------|-------|
| trends C: | 11.9 |
| static state Co: | 5.4 |
| Fatigue load limit Pu: | 0.228 |

Rated rotation speed is

r/min

| | |
|-----------------------------|-------|
| Refer to the speed: | 38000 |
| Limit speed ¹⁾ : | 19000 |
| Mass kg: | 0.082 |

model

| | |
|------------------------|------------|
| Both sides are sealed: | *6302-2RSL |
| One side is sealed: | *6302-RSL |

Dimensions are

mm

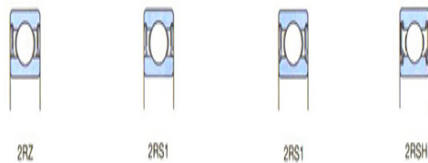
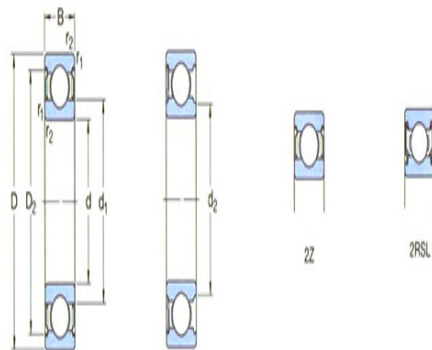
| | |
|---------------------------|------|
| d: | 15 |
| d1 ~ : | - |
| d2 ~ : | 21.1 |
| D2 ~ : | 36.3 |
| r _{1,2} the min: | 1 |

Shoulder gear and chamfer size

mm

| | |
|-------------------------|------|
| d _a the min: | 20.6 |
| d _a the max: | 21 |
| Da the max: | 36.4 |
| r _a the max: | 1 |

Calculation coefficient



$k_f:$ 0.03

$f_o:$ 12

