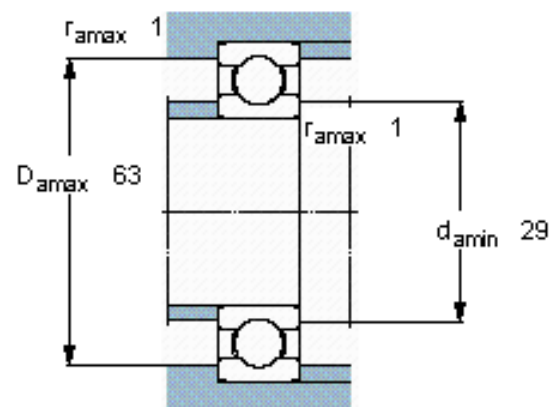
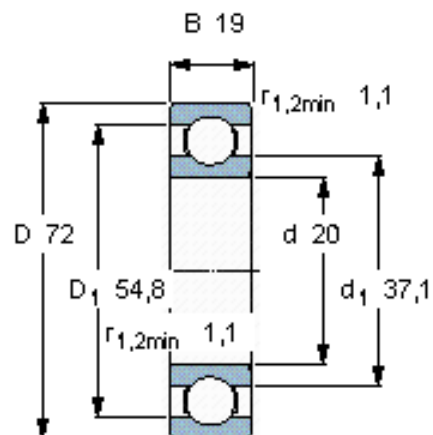


Deep groove ball bearings, single row

| Principal dimensions | | | Basic load ratings | | Fatigue load limit Pu | Speed ratings | | Mass | Designation |
|----------------------|----|----|--------------------|--------|--------------------------|-----------------|----------------|------|--------------------------|
| d | D | B | dynamic | static | | Reference speed | Limiting speed | | |
| mm | | | kN | C0 | kN | r/min | | kg | * - SKF Explorer bearing |
| 20 | 72 | 19 | 30,7 | 15 | 0,64 | 24000 | 15000 | 0,4 | 6404 |



Calculation factors

$k_r = 0,035$
 $f_0 = 11$