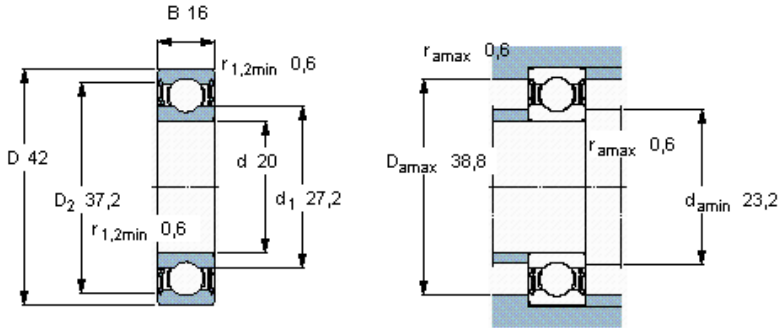


Deep groove ball bearings, single row

| Principal dimensions | | | Basic load ratings | | Speed ratings | Limiting speed | Designation |
|----------------------|----|----|--------------------|--------------|-----------------|----------------|------------------------|
| d | D | B | dynamic C | static C0 | Reference speed | | * SKF Explorer bearing |
| mm | | | kN | | r/min | | - |
| 20 | 42 | 16 | 9,36 | 5 | - | 11000 | 63004-2RS1 |



Calculation factors

k_r 0,025
 f_0 14