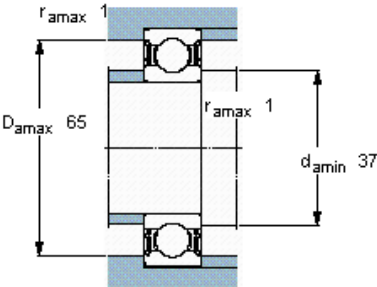
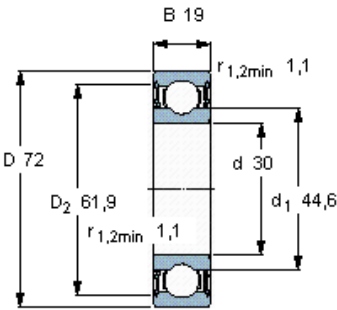




Deep groove ball bearings, single row

| Principal dimensions |    |    | Basic load ratings |              | Speed ratings   | Limiting speed | Designation            |
|----------------------|----|----|--------------------|--------------|-----------------|----------------|------------------------|
| d                    | D  | B  | dynamic<br>C       | static<br>C0 | Reference speed |                | * SKF Explorer bearing |
| mm                   |    |    | kN                 |              | r/min           |                | -                      |
| 30                   | 72 | 19 | 29,6               | 16           | -               | 6300           | 6306-2RS1 *            |



Calculation factors

$k_r$  0,03  
 $f_0$  13