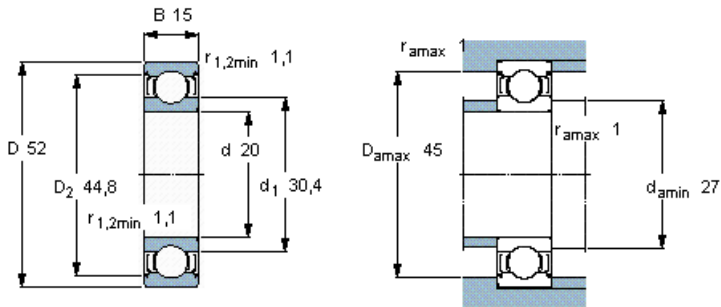


Deep groove ball bearings, single row, shield on both sides



| Principal dimensions |    |    | Basic load ratings |        | Fatigue load limit<br>$P_u$ | Speed ratings   |                | Mass | Designation              |
|----------------------|----|----|--------------------|--------|-----------------------------|-----------------|----------------|------|--------------------------|
| d                    | D  | B  | dynamic            | static |                             | Reference speed | Limiting speed |      |                          |
| mm                   |    |    | kN                 | $C_0$  | kN                          | r/min           |                | kg   | * - SKF Explorer bearing |
| 20                   | 52 | 15 | 16,8               | 7,8    | 0,335                       | 30000           | 15000          | 0,14 | 6304-2Z *                |



Calculation factors

$k_f$  0,03  
 $f_0$  12