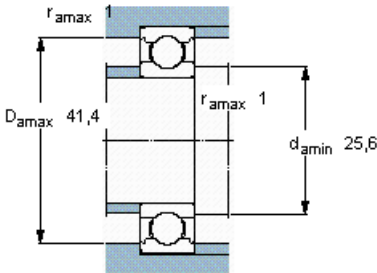
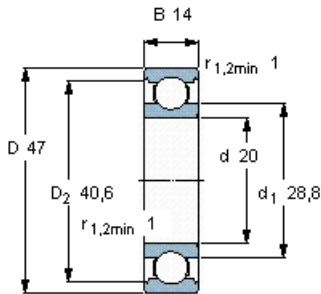


Deep groove ball bearings, single row, unsealed



| 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   | -           |
| 20                   | 47 | 14 | 13,5               | 6,55   | 0,28                        | 32000           | 20000          | 0,11 | 6204 *      |



Calculation factors

$k_f$  0,025  
 $f_0$  13