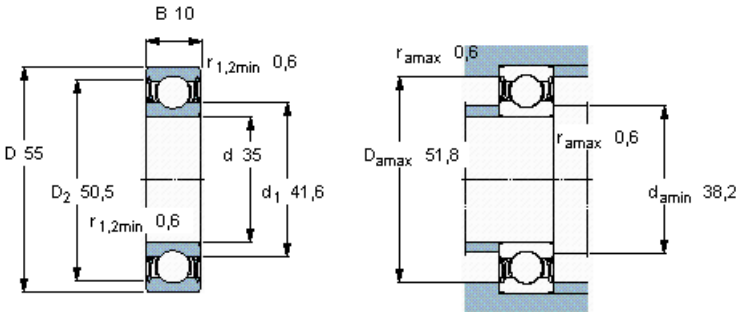


Deep groove ball bearings, single row, low-friction seal on both sides



| 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   | -           |
| 35                   | 55 | 10 | 9,56               | 6,8    | 0,29                        | 26000           | 13000          | 0,08 | 61907-2RZ   |



Calculation factors

$k_f$  0,02  
 $f_0$  14