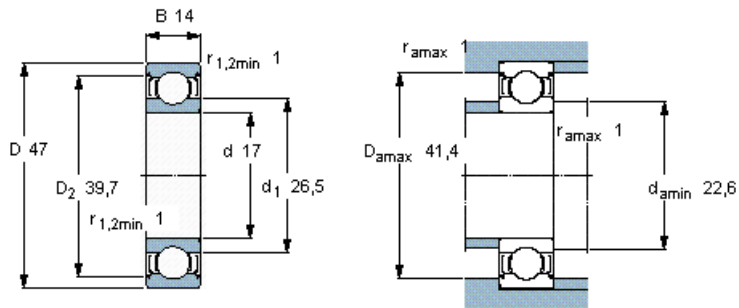


Deep groove ball bearings, single row, shield on both sides



| 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   | -           |
| 17                   | 47 | 14 | 14,3               | 6,55   | 0,275                       | 34000           | 17000          | 0,12 | 6303-2Z *   |



Calculation factors

$k_f$  0,03  
 $f_0$  12