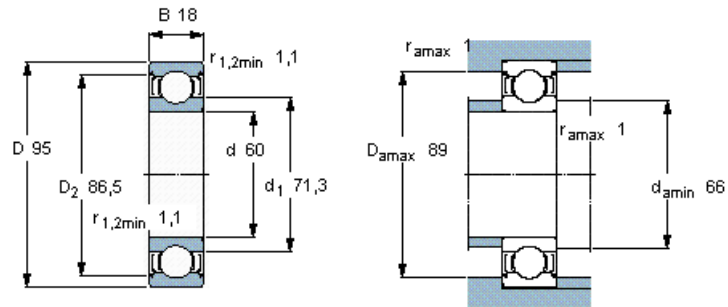


## Deep groove ball bearings, single row, shield on both sides



| 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                 |        | kN                          | r/min           |                | kg   | -           |
| 60                   | 95 | 18 | 30,7               | 23,2   | 0,98                        | 15000           | 7500           | 0,42 | 6012-2Z *   |



### Calculation factors

$k_r$  0,025

$f_0$  16