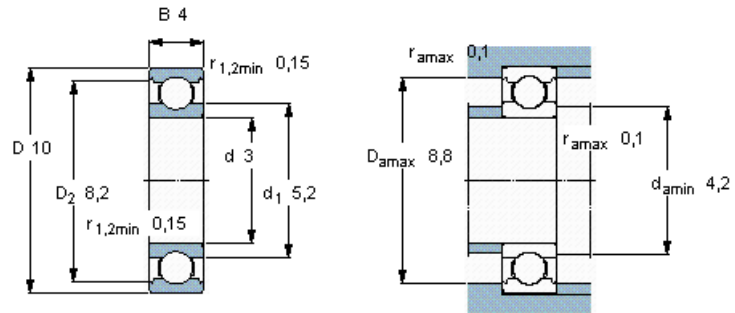


Deep groove ball bearings, single row, unsealed



| Principal dimensions | | | Basic load ratings | | Fatigue load limit P_u | Speed ratings | | Mass | Designation |
|----------------------|----|---|--------------------|--------|-----------------------------|-----------------|----------------|--------|-------------|
| d | D | B | dynamic | static | | Reference speed | Limiting speed | | |
| mm | | | kN | | kN | r/min | | kg | - |
| 3 | 10 | 4 | 0,54 | 0,18 | 0,007 | 130000 | 80000 | 0,0015 | 623 |



Calculation factors

k_r 0,025
 f_0 7,5