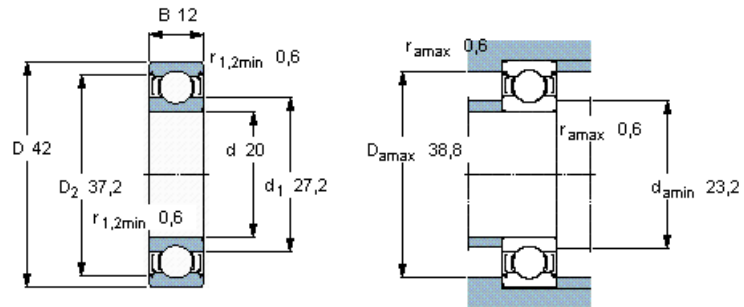


Deep groove ball bearings, single row, shield on both sides



| 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 | - |
| 20 | 42 | 12 | 9,95 | 5 | 0,212 | 38000 | 19000 | 0,069 | 6004-2Z * |



Calculation factors

k_r 0,025

f_0 14