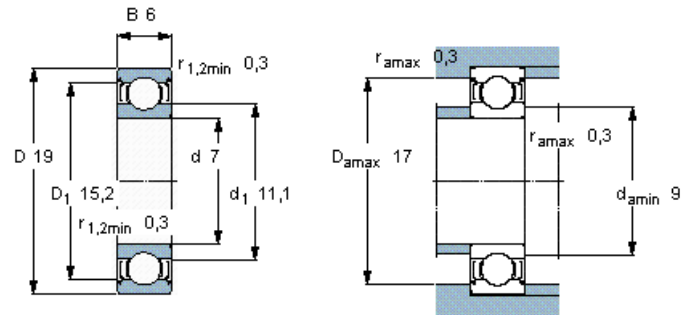


Deep groove ball bearings, single row, SKF Energy Efficient (E2) bearings



| 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 | - |
| 7 | 19 | 6 | 2,21 | 0,95 | 0,04 | 90000 | 47000 | 0,0075 | E2.607-2Z/C3 |



Calculation factors

k_r 0,025
 f_0 13