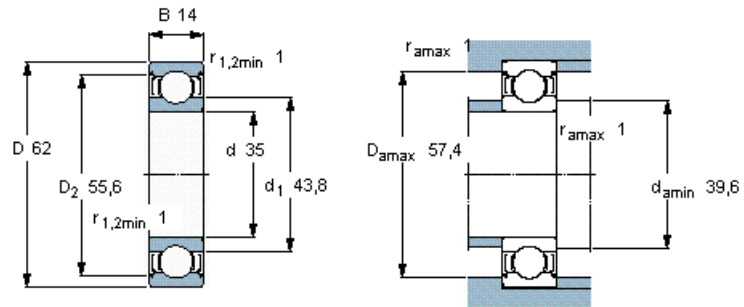


Deep groove ball bearings, single row, shield on both sides



| 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 | - |
| 35 | 62 | 14 | 16,8 | 10,2 | 0,44 | 24000 | 12000 | 0,16 | 6007-2Z * |



Calculation factors

k_r 0,025

f_0 15