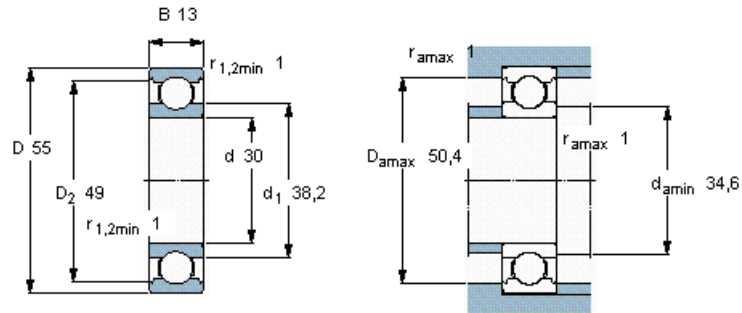


Deep groove ball bearings, single row, unsealed



| 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 | - |
| 30 | 55 | 13 | 13,8 | 8,3 | 0,355 | 28000 | 17000 | 0,12 | 6006 * |



Calculation factors

k_r 0,025
 f_0 15