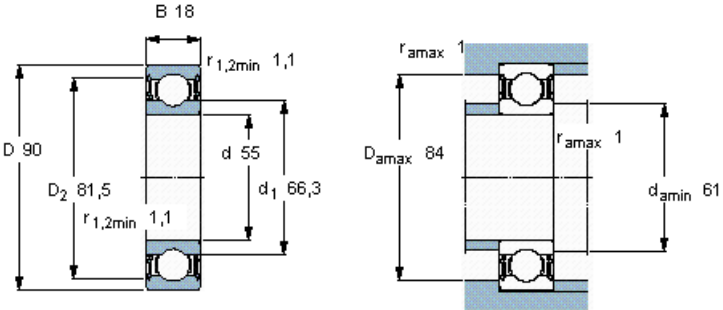


Deep groove ball bearings, single row, seal on both sides

| 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 | - |
| 55 | 90 | 18 | 29,6 | 21,2 | 0,9 | - | 4500 | 0,39 | 6011-2RS1 * |



Calculation factors

k_r 0,025

f_0 15