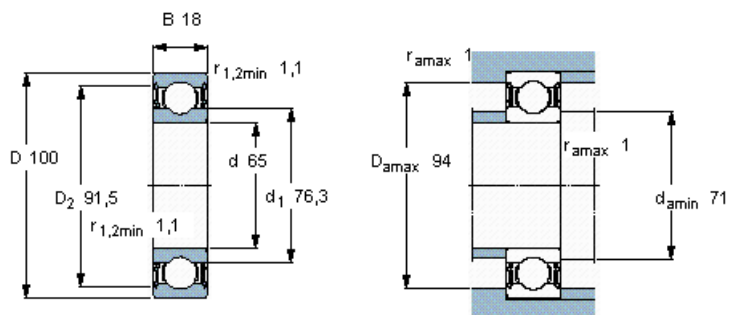


Deep groove ball bearings, single row, seal on both sides

| 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 | - |
| 65 | 100 | 18 | 31,9 | 25 | 1,06 | - | 4000 | 0,44 | 6013-2RS1 * |



Calculation factors

$k_r = 0,025$

$f_0 = 16$