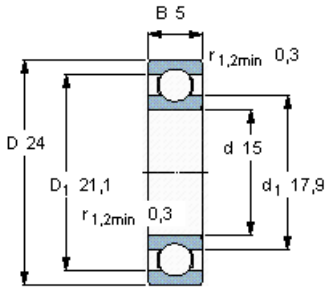
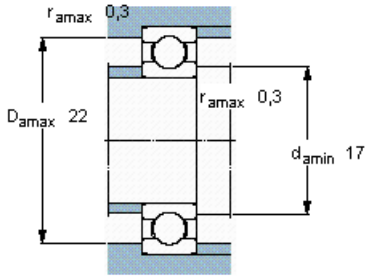
# Deep groove ball bearings, single row, unsealed

| Principal dimensions | | | Basic load ratings | | Fatigue load limit | Speed ratings | | Mass | Designation |
|---|---|---|---|---|---|---|---|---|---|
| | | | dynamic | static | | Reference speed | Limiting speed | | |
| d | D | B | C | $C_0$ | $P_u$ | | | | |
| mm | | | kN | | kN | r/min | | kg | - |
| 15 | 24 | 5 | 1,56 | 0,8 | 0,034 | 60000 | 38000 | 0,0074 | 61802 |




**Calculation factors**

$k_r$ 0,015
$f_0$ 10