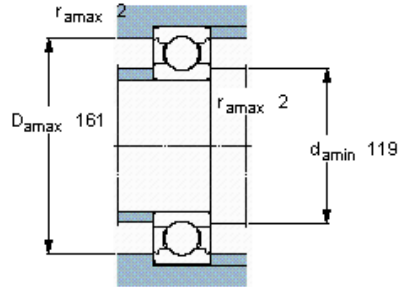
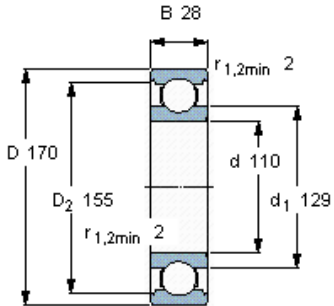


Deep groove ball bearings, single row

| Principal dimensions | | | Basic load ratings | | Speed ratings | | Designation |
|----------------------|-----|----|--------------------|--------------|-----------------|----------------|-------------------------------|
| d | D | B | dynamic C | static C0 | Reference speed | Limiting speed | |
| mm | | | kN | | r/min | | * SKF Explorer bearing |
| 110 | 170 | 28 | 85,2 | 73,5 | 8000 | 5000 | 6022 * |



Calculation factors

k_r 0,025
f₀ 16