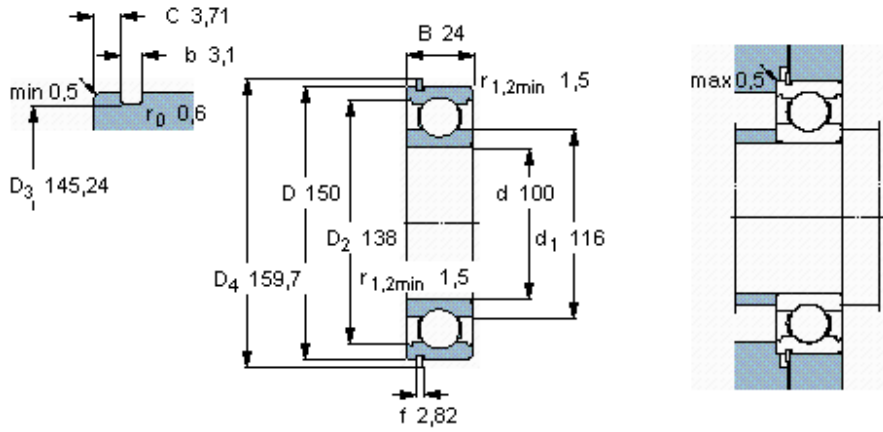


Deep groove ball bearings, single row, with a snap ring groove

| Principal dimensions | | | Basic load ratings | | Speed ratings | | Designations | Snap ring |
|----------------------|-----|----|--------------------|--------|-----------------|----------------|--|-----------|
| d | D | B | dynamic | static | Reference speed | Limiting speed | | |
| mm | | | C | C0 | | | Bearing (R - with snap ring) * SKF Explorer bearing | |
| 100 | 150 | 24 | 63,7 | 54 | 9500 | 5600 | 6020 NR * | SP 150 |



Calculation factors

k_r 0,025
 f_0 16