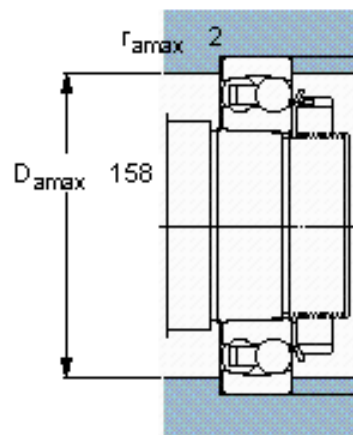
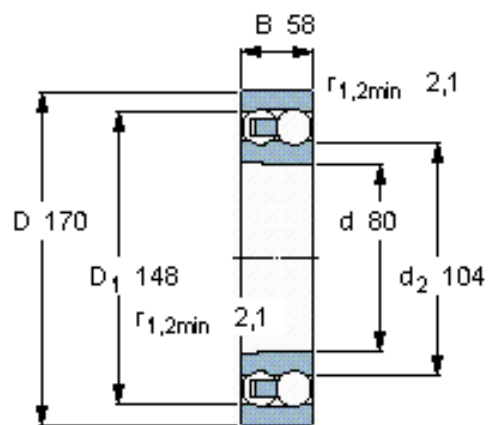


Self-aligning ball bearings, cylindrical and tapered bore

| Principal dimensions | | | Basic load ratings | | Fatigue load limit Pu | Speed ratings | | Mass | Designation |
|----------------------|-----|----|--------------------|--------|--------------------------|-----------------|----------------|------|-------------|
| d | D | B | dynamic | static | | Reference speed | Limiting speed | | |
| mm | | | kN | C0 | kN | r/min | | kg | - |
| 80 | 170 | 58 | 135 | 49 | 2,24 | 7000 | 5300 | 5,9 | 2316 K |



Calculation factors

e 0,37
 Y_1 1,7
 Y_2 2,6
 Y_0 1,8