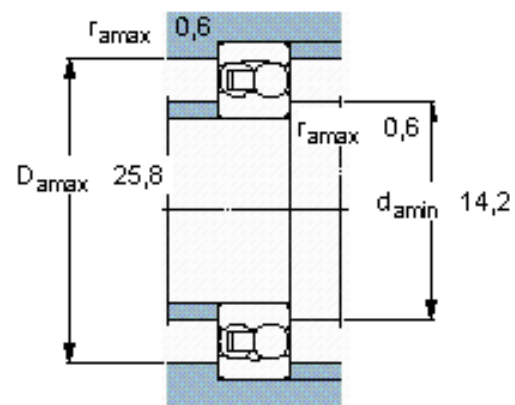
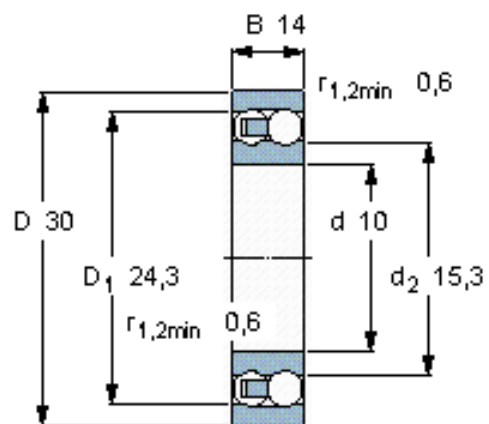


Self-aligning ball bearings, cylindrical and tapered bore

| 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 | - | |
| 10 | 30 | 14 | 8,06 | 1,73 | 0,09 | 50000 | 34000 | 0,047 | 2200 ETN9 |



Calculation factors

e 0,54
 Y_1 1,15
 Y_2 1,8
 Y_0 1,3