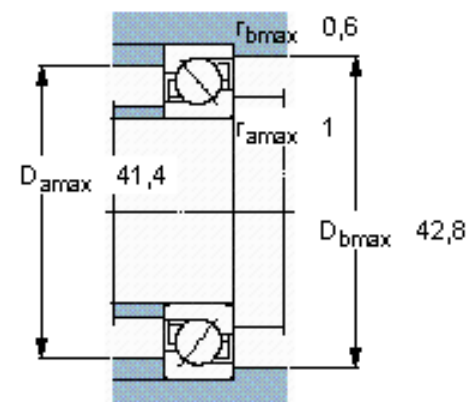
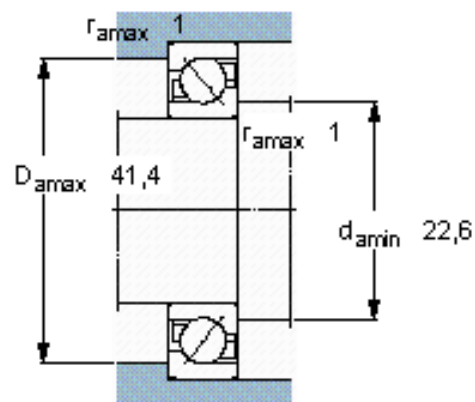
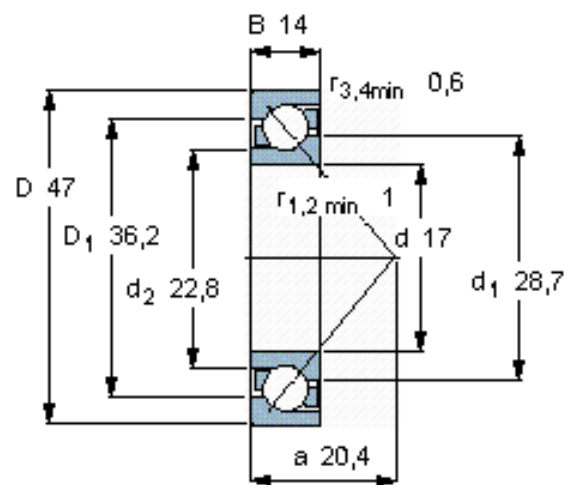


Angular contact ball bearings, single row

| Principal dimensions | | | Basic load ratings | | Fatigue load limit Pu | Speed ratings | | Mass | Designation |
|----------------------|----|----|--------------------|--------|--------------------------|-----------------|----------------|------|-------------|
| d | D | B | dynamic | static | | Reference speed | Limiting speed | | |
| mm | | | kN | | kN | r/min | | kg | - |
| 17 | 47 | 14 | 15,9 | 8,3 | 0,355 | 19000 | 19000 | 0,11 | 7303 BEP |

* - SKF Explorer bearing



Calculation factors

- k_r 0,1
- k_a 1,6
- e 1,14
- X 0,35
- Y 0,57
- Y₀ 0,26