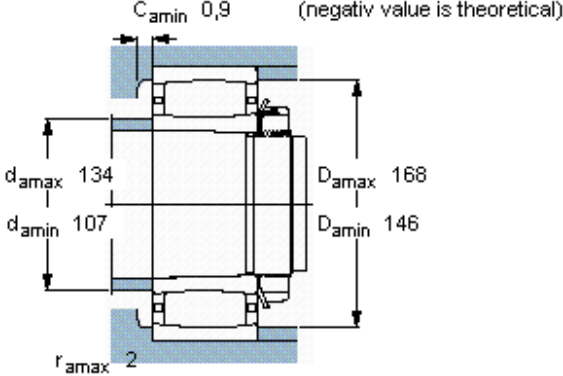
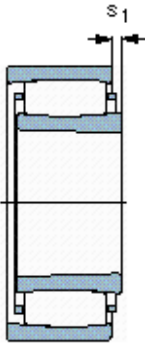
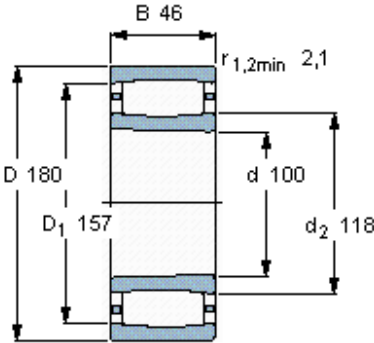


CARB toroidal roller bearings, cylindrical and tapered bore

| Principal dimensions |     |    | Basic load ratings |              | Speed ratings   |                | Designation            |                       |
|----------------------|-----|----|--------------------|--------------|-----------------|----------------|------------------------|-----------------------|
| d                    | D   | B  | dynamic<br>C       | static<br>C0 | Reference speed | Limiting speed | * SKF Explorer bearing | ** Check availability |
| mm                   |     |    | kN                 |              | r/min           |                | -                      |                       |
| 100                  | 180 | 46 | 415                | 465          | 3600            | 4800           | C 2220 K *             | -                     |



Tapered bore, taper  
1: 12

|                                  |       |
|----------------------------------|-------|
| Axial displacement $s_1$         | 10,1  |
| Misalignment factor $k_1$        | 0,108 |
| Operating clearance factor $k_2$ | 0,11  |