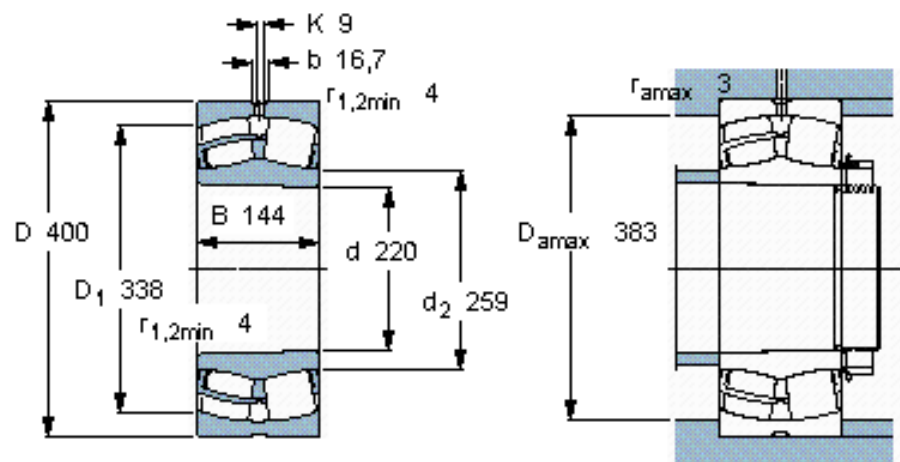


Spherical roller bearings, cylindrical and tapered bore

| 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 | | * - SKF Explorer bearing |
| 220 | 400 | 144 | 2360 | 3450 | 285 | 1100 | 1500 | 79,0 | 23244 CCK/W33 * |



Calculation factors

$e = 0,35$
 $Y_1 = 1,9$
 $Y_2 = 2,9$
 $Y_0 = 1,8$