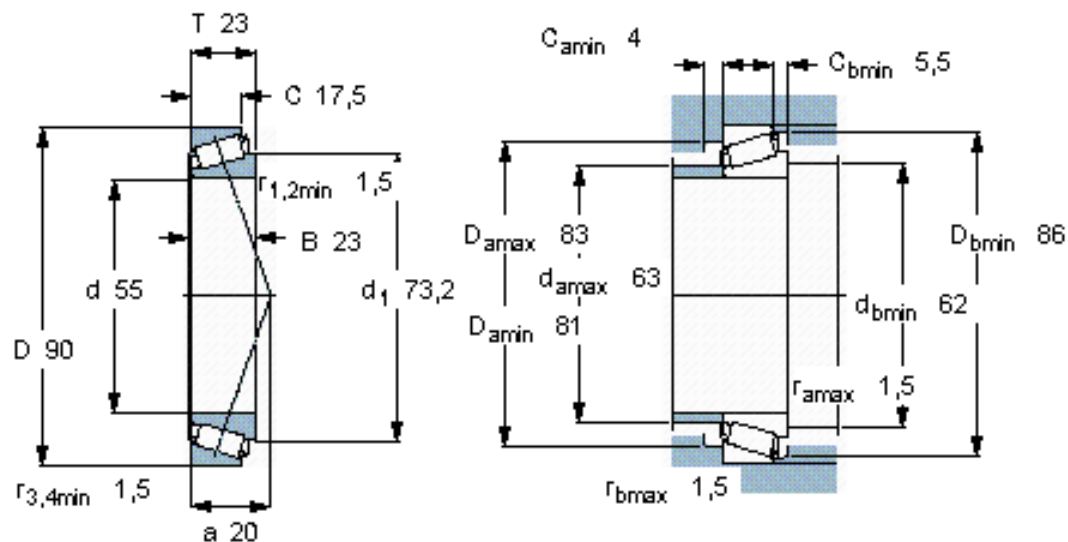


Taper roller bearings, single row

| Principal dimensions | | | Basic load ratings | | Fatigue load limit Pu | Speed ratings | | Mass | Designation |
|----------------------|----|----|--------------------|--------|--------------------------|-----------------|----------------|------|--------------------------|
| d | D | T | dynamic | static | | Reference speed | Limiting speed | | |
| mm | | | kN | | kN | r/min | | kg | * - SKF Explorer bearing |
| 55 | 90 | 23 | 80,9 | 116 | 12,9 | 5300 | 7000 | 0,55 | 32011 X/Q |



Calculation factors

e 0,4
 Y 1,5
 Y_0 0,8