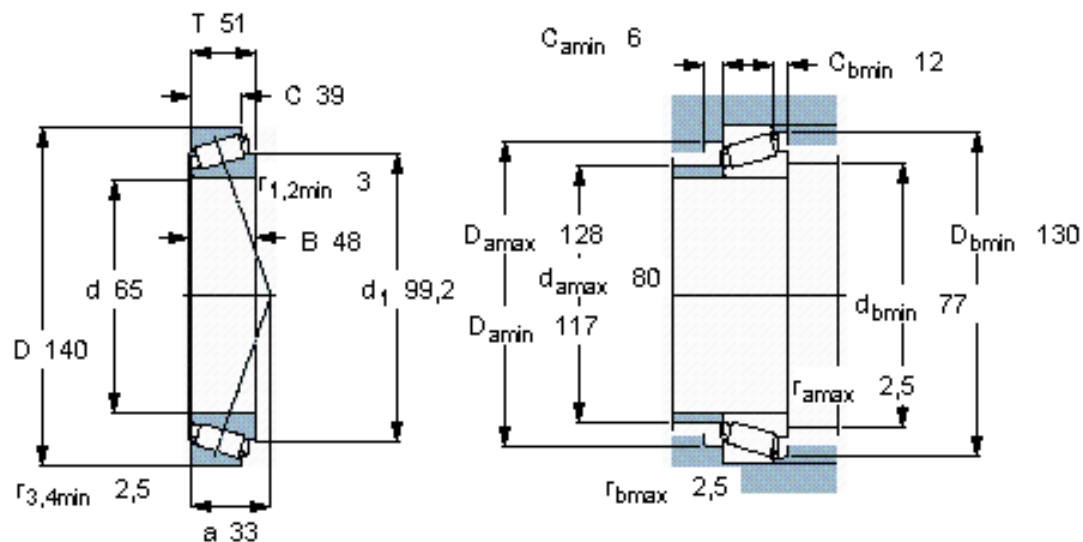


### Taper roller bearings, single row

| Principal dimensions |     |    | Basic load ratings |        | Fatigue load limit<br>Pu | Speed ratings   |                | Mass | Designation              |
|----------------------|-----|----|--------------------|--------|--------------------------|-----------------|----------------|------|--------------------------|
| d                    | D   | T  | dynamic            | static |                          | Reference speed | Limiting speed |      |                          |
| mm                   |     |    | kN                 |        | kN                       | r/min           |                | kg   | * - SKF Explorer bearing |
| 65                   | 140 | 51 | 264                | 335    | 40                       | 3400            | 4800           | 3,45 | 32313 J2/Q               |



#### Calculation factors

$e$  0,35  
 $Y$  1,7  
 $Y_0$  0,9