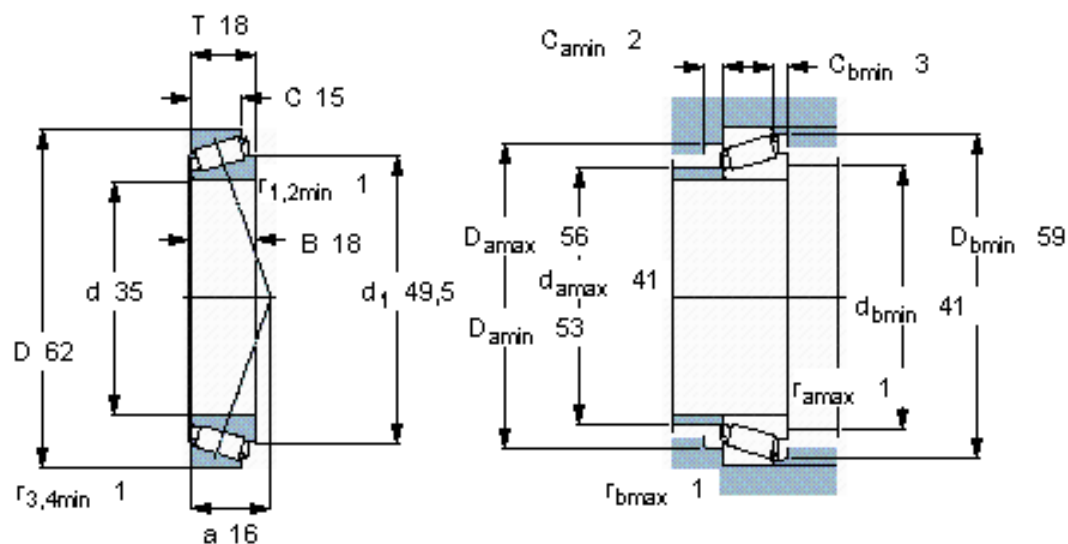


Taper roller bearings, single row

| 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 |
| 35 | 62 | 18 | 42,9 | 49 | 5,2 | 8000 | 11000 | 0,22 | 32007 J2/Q |



Calculation factors

e 0,44

Y 1,35

Y₀ 0,8