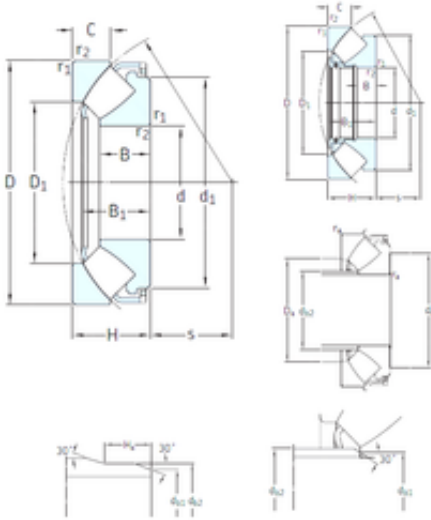




Bearing Mexico, S.A.

294/850EF Cylindrical Roller Bearings

Bearing No. 294/850EF



294/850EF Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-----------------|
| Size | 850x1440x172 mm |
| Bore Diameter | 850 mm |
| Outer Diameter | 1440 mm |
| Width | 172 mm |
| d | 850 mm |
| D | 1440 mm |
| C | 172 mm |
| H | 354 mm |
| d1 | 1315 mm |
| r1 min. | 15 mm |
| r2 min. | 15 mm |
| s | 507 mm |
| B | 236 mm |
| B1 | 342 mm |
| D1 | 1077 mm |
| da min. | 1160 mm |
| Da max. | 1270 mm |
| ra max. | 12 mm |
| Weight | 2390 Kg |
| Basic dynamic load rating (C) | 23900 kN |
| Basic static load rating (C0) | 108000 kN |
| Fatigue load limit (Pu) | 7100 |
| Reference speed | 170 r/min |
| Limiting speed | 340 r/min |