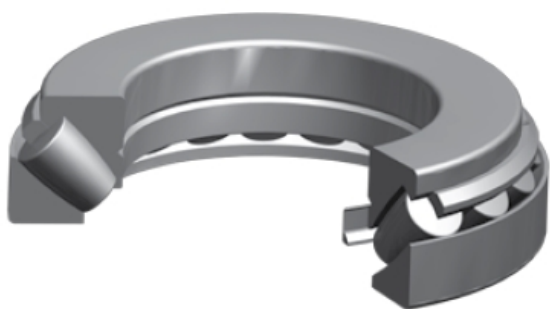




**Bearing No. 294/710EM**

|                                       |                      |
|---------------------------------------|----------------------|
| Weight                                | 414.00 mm16.299 in   |
| Thermal Speed Rating                  | 1379.3 Kg3040.8 lb   |
| T3 - Cup Width                        | 210 rpm              |
| T1 - Cage Position                    | 160.00 mm6.299 in    |
| T - Total Width                       | 222.61 mm8.764 in    |
| Static Load Rating                    | 308.00 mm12.126 in   |
| S - Dimension                         | 81300 kN18276000 lbf |
| r - Fillet Radius                     | 12.00 mm0.470 in     |
| H - Shoulder Diameter - Shaft (Min)   | 1003.00 mm39.490 in  |
| E - Shoulder Diameter - Housing (Max) | 953.00 mm37.520 in   |
| Dynamic Load Rating                   | 19060 kN4284000 lbf  |
| D1 - Cup Bore                         | 879.00 mm34.606 in   |
| d1 - Cone Outside Diameter            | 1092.00 mm42.992 in  |