

# loyal tapered Roller Bearings - TDI (Tapered Double Inner) Imperial | 496D/493X



**Bearing No. 496D/493X**

|                                                 |                                                                  |
|-------------------------------------------------|------------------------------------------------------------------|
| Series                                          | 3.1875 in80.963 mm                                               |
| r - Cup Backface "To Clear" Radius <sup>2</sup> | 2.3750 in60.325 mm                                               |
| Design Units                                    | 495                                                              |
| Db - Cup Backface Backing Diameter              | 0.060 in1.50 mm                                                  |
| da - Cone Frontface Backing Diameter            | Spacer shows standard nominal .01 radii, actual bearing may vary |
| D - Cup Outer Diameter                          | Imperial                                                         |
| d - Bore                                        | 5.5118 in140.000 mm                                              |
| Cup Part Number                                 | 493X                                                             |
| Cone Part Number                                | 496D                                                             |
| Cage Type                                       | Stamped Steel                                                    |
| C - Cup Width                                   | 0.8750 in22.225 mm                                               |
| Bearing Weight                                  | 8.000 lb3.60 Kg                                                  |
| Ab - Cage-Cone Frontface Clearance              | 2.3440 in59.538 mm                                               |