# **RBC TP Series**

## **Interchange Tables**



| RBC              | Phoenix        | Torrington               | Rollway          | American         | INA                |
|------------------|----------------|--------------------------|------------------|------------------|--------------------|
| * TP626          | T 626          | 35 TP 113                | T -626           | TP-626           | RT -626            |
| * TP734          | T 734          | 40 TP 114                | T -734           | TP-734           | RT -734            |
| TP735            | T 735          | 40 TP 115                | T -735           | TP-735           | RT -735            |
| * TP736          | T 736          | 40 TP 116                | T -736           | TP-736           | RT -736            |
| TP737            | T 737          | 40 TP 117                | T -737           | TP-737           | RT -737            |
| * TP738          | T 738          | 50 TP 119                | T -738           | TP-738           | RT -738            |
| * TP739          | T 739          | 50 TP 120                | T -739           | TP-739           | RT -739            |
| TP740            | T 740          | 50 TP 121                | T -740           | TP-740           | RT -740            |
| TP741            | T 741          | 50 TP 122                | T -741           | TP-741           | RT -741            |
| TP742            | T 742          | 50 TP 123                | T -742           | TP-742           | RT -742            |
| * TP743          | T 743          | 60 TP 124                | T -743           | TP-743           | RT -743            |
| * TP744          | T 744          | 60 TP 125                | T -744           | TP-744           | RT -744            |
| * TP745          | T 745          | 60 TP 126                | T -745           | TP-745           | RT -745            |
| * TP746          | T 746          | 60 TP 127                | T -746           | TP-746           | RT -746            |
| TP747            | T 747          | 70 TP 129                | T -747           | TP-747           | RT -747            |
| * TP748          | T 748          | 70 TP 130                | T -748           | TP-748           | RT -748            |
| * TP749          | T 749          | 70 TP 131                | T -749           | TP-749           | RT -749            |
| * TP750          | T 750          | 70 TP 132                | T -750           | TP-750           | RT -750            |
| TP751            | T 751          | 80 TP 134                | T -751           | TP-751           | RT -751            |
| * TP752          | T 752          | 80 TP 135                | T -752           | TP-752           | RT -752            |
| * TP753          | T 753          | 80 TP 135                | T -753           | TP-753           | RT -753            |
| TP514            | T 514          | 90 TP 139                | T -514           | TP-514           | RT -514            |
| TP516            | T 516          | 90 TP 140                | T -516           | TP-516           | RT -516            |
| TP518            | T 518          | 90 TP 140                | T -518           | TP-518           | RT -518            |
| * TP754          | T 754          | 100 TP 141               | T -754           | TP-754           | RT -754            |
| TP755            | T 755          | 100 TP 144               | T -755           | TP-755           | RT -755            |
| * TP756          | T 756          | 100 TP 145               | T -756           | TP-756           | RT -756            |
| * TP757          | T 757          | 120 TP 151               | T -757           | TP-757           | RT -757            |
| * TP758          | T 758          | 120 TP 152               | T -758           | TP-758           | RT -758            |
| * TP759          | T 759          | 120 TP 152               | T -759           | TP-759           | RT -759            |
| * 11759<br>TP760 | T 760          | 140 TP 158               | T -760           | TP-760           | RT -760            |
| TP761            | T 761          | 140 TP 159               | T -761           | TP-761           | RT -761            |
| TP762            | T 762          | 140 TP 160               | T -762           | TP-762           | RT -762            |
| * TP763          | T 763          | 160 TP 164               | T -763           | TP-763           | RT -763            |
| TP764            |                |                          |                  | TP-764           |                    |
| TP765            | T 764<br>T 765 | 160 TP 165               | T -764<br>T -765 | TP-765           | RT -764<br>RT -765 |
| TP766            | T 766          | 160 TP 166<br>180 TP 168 | T -766           | TP-766           | RT -766            |
| TP767            |                |                          |                  |                  |                    |
| TP767            | T 767          | 180 TP 169               | T -767<br>T -768 | TP-767<br>TP-768 | RT -767<br>RT -768 |
| TP768            | T 768          | 180 TP 170               |                  | TP-769           |                    |
| TP769            | T 769<br>T 770 | 200 TP 171<br>200 TP 172 | T -769<br>T -770 | TP-769<br>TP-770 | RT -769<br>RT -770 |
| TP770            | T 771          | 200 TP 172<br>200 TP 173 | T -770<br>T -771 | TP-770<br>TP-771 | RT -770<br>RT -771 |
| TP772            | T 772          |                          | T -772           | TP-771<br>TP-772 | RT -771            |
|                  |                | 220 TP 174               |                  |                  | RT -772<br>RT -773 |
| TP773<br>TP774   | T 773          | 220 TP 175               | T -773           | TP-773<br>TP-774 |                    |
| 16/74            | T 774          | 220 TP 176               | T -774           | 11-1/4           | RT -774            |
|                  |                |                          |                  |                  |                    |

\* Indicates EDC stock program part.





### **Innovation. Commitment. Quality.**

RBC has been producing bearings in the USA since 1919. In addition to unique custom bearings, RBC offers a full line of standard industrial and aerospace bearings, including:



#### Spherical Plain Bearings

Radial, angular contact, extended inner ring, high misalignment. QuadLube®, ImpactTuff®, SpreadLock<sup>®</sup> Seal, CrossLube<sup>®</sup>, DuraLube™, and self-lubricating bearings. Available in inch and metric sizes.



#### Thin Section Ball Bearings

Standard cross sections to one inch. Sizes to 40 inches. Stainless steel and other materals are available. Seals are avaiable on all sizes and standard cross sections. Super duplex configurations. Inch and metric.



#### Tapered Roller Bearings

Tyson® case-hardened and throughhardened tapered roller bearings. Available in many sizes. Used in Class 8 heavy truck and trailer wheel bearings, gearboxes, and final drive transmissions.



#### Tapered Roller Thrust Bearings

Case-hardened. Sealed and unsealed for truck, tractor, and construction equipment steer axles, and Class 8 trailer landing gear.



#### Integrated Assemblies

For robots and other process tool applications. Engineering design assistance. Production volume capacity.



#### Cam Followers

Standard stud, heavy stud, yoke type, caged roller followers. Patented RBC Roller® cylindrical roller cam followers, HexLube® unversal cam followers, airframe track rollers.



#### Needle Roller Bearings

Pitchlign® caged heavy duty needle roller bearings, inner rings, TJ TandemRoller® beaings for long life.



#### **Commercial Rod Ends**

Self-Lubricating Bearings

bearings, high temperature, high loads.

Airframe Control Bearings

Radial, thrust, rod ends, spherical

Available in inch and metric sizes.

Ball bearing types, self-lubricating

types, needle roller track rollers.

Dowel Pins, Loose Needle Rollers, Shafts

Precision Products dowel pins, loose needle rollers, and shafts.

Fiberglide® self-lubricating bearings.

Commercial and industrial, precision, Mil-Spec series, self-lubricating, and aircraft. Sold under the Heim®, Unibal®, and Spherco® names. Available in inch and metric sizes.

### Large Ball and Cylindrical Roller Bearings

Ball and cylindrical roller bearings up to 60 in. (1.5 m) O.D. Tapered roller and tapered roller thrust bearings up to 36 in. (9.1 m) O.D. Slewing rings up to 169 in. (4.3 m) O.D.

#### **Ball Bearings**

Precision ground, semiground, unground. High loads, long life, smooth operation. Nice® branded products are offered in caged and full complement configurations.

#### Specials

RBC manufactures many specialty bearings for the aerospace, oil and energy, semiconductor equipment, packaging, transportation, and other industries.



#### www.rbcbearings.com 800.390.3300

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