

# Centric Express



## CENTRIC OVERLOAD RELEASE CLUTCHES

Overload protection for power transmission equipment has always been necessary in order to prevent serious damage to costly equipment and to keep downtime to a minimum. Centric Clutch, a unit of Boston Gear, has been manufacturing torque overload clutches since 1953.

### TRIG-O-MATIC LITE - LOR SERIES

- Simple cost-effective design
- Bi-directional operation
- Single position reset
- Limit switch actuating plate
- Easy torque adjustment
- Accurate and repeatable torque settings of +/- 10%
- Maximum torque limit stop
- Through shaft or end shaft mounting
- Straight bore bushings or bored to size
- 200 to 5,000 Lb. In. torque range
- 3/4" to 2-7/16" bore range

### TRIG-O-MATIC - ORC SERIES

- Bi-directional operation
- Single position reset
- Adjustable torque setting with accuracy of +/-10%
- Limit switch actuation for remote detection of overload condition
- Completely enclosed for dirty applications
- Automatic or manual reset
- Various configurations for direct and indirect drives
- 35 to 25,000 Lb. In. torque range
- 1/2" to 3-15/16" bore range

## Our Guarantee

Order your standard Trig-O-Matic or Trig-O-Matic Lite Overload Release Clutch using **Centric Express**. (See back side for details)

We guarantee that we will build the clutch to your specifications and ship it within 10 working days...  
**Often Sooner**

**OR YOU WILL RECEIVE 10% OFF YOUR ORDER AND WE WILL PAY THE FREIGHT!!**

Call your local Boston Gear distributor and request your **Centric Express** order today!

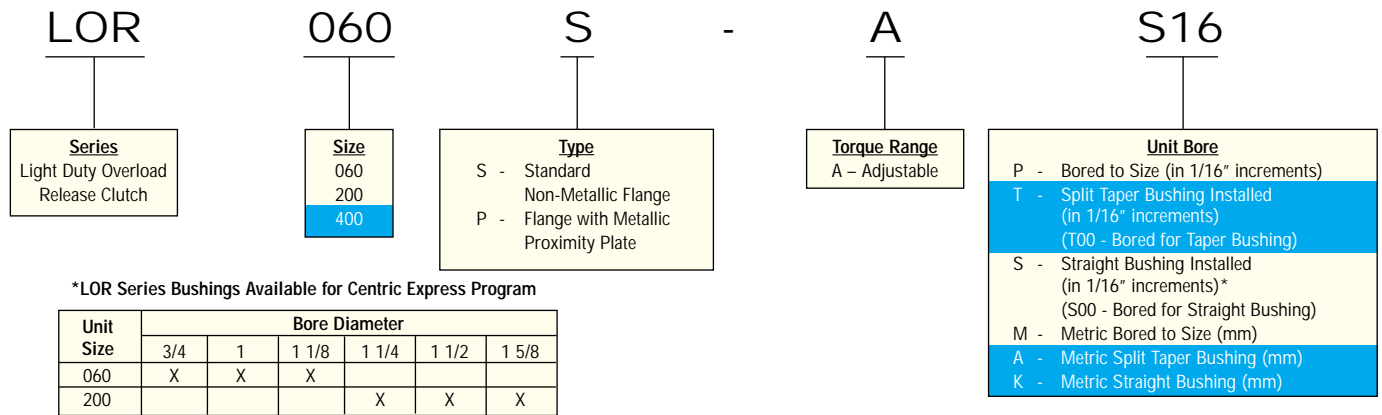
For the name and number of your nearest distributor, please call **1-888-999-9860**  
In Canada: **1-905-625-1246**

MEX (55) 53 63 23 31 MTY (81) 83 54 10 18  
CRO (442) 1 95 72 60 ventas@industrialmagza.com

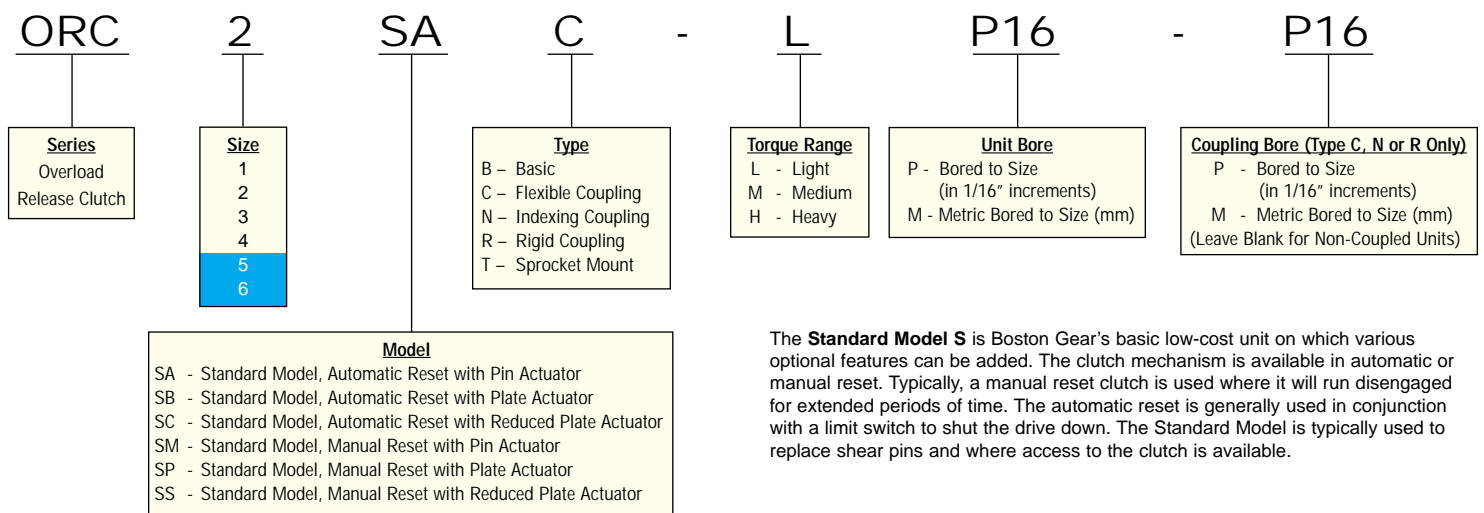


Refer To Centric Clutch Products Catalog for Drawings And Technical Information

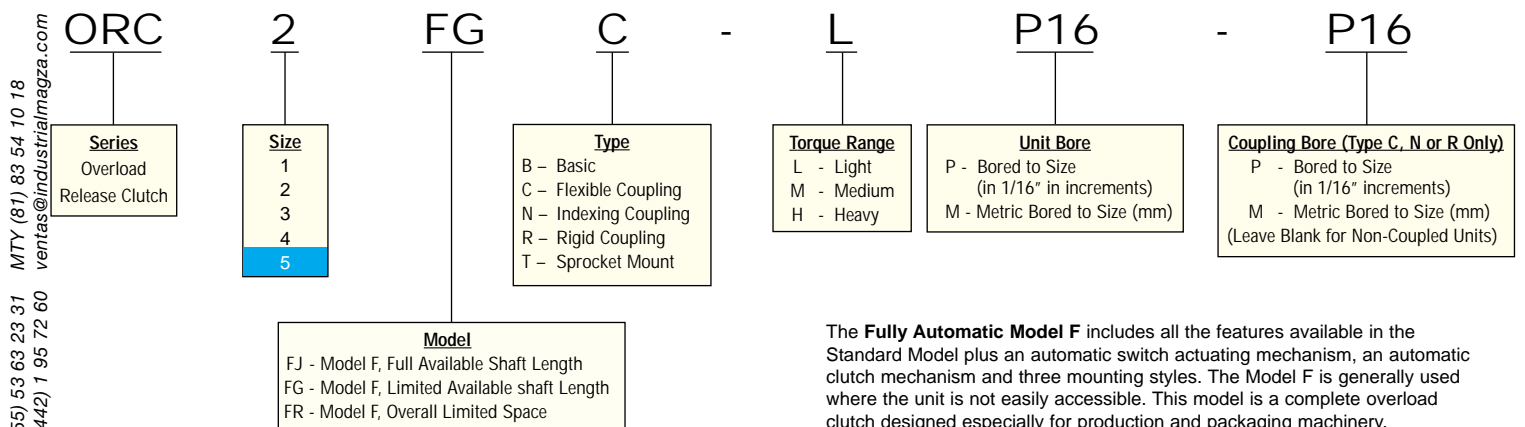
**TRIG-O-MATIC LITE, LOR SERIES PART NUMBERING SYSTEM**



**TRIG-O-MATIC ORC, MODEL S SERIES PART NUMBERING SYSTEM**



**TRIG-O-MATIC ORC, MODEL F SERIES PART NUMBERING SYSTEM**



**Terms and Conditions:**  
 TRIG-O-MATIC - Sizes 1 to 4 only  
 TRIG-O-MATIC LITE - Sizes 060 & 200 only.  
 Standard catalogued items, limit 5 units per order  
 All bored to size units and certain straight bushings included (contact factory)  
 Freight paid as specified at time of original order.  
 Contact Factory for available delivery on larger sizes and other Centric Models

**Call Toll Free 888-999-9860**

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**Boston Gear**  
 14 Hayward Street  
 Quincy, MA 02171  
 tel 617.328.3300  
 fax 617.479.6238  
 Website: www.bostgear.com  
 Email: centric@bosgear.com

