

# Self-Lube® Units

The Self-Lube® units are a versatile range of housings and inserts - all cast iron housings are supplied with regreasing facility, capable of taking up initial misalignment during assembly. The general housing types are pillow blocks, flange units, take-up units, cartridge units and hanger units. Suitable for a wide range of industry applications.

#### **Product Features**

- Range of diverse casting and pressed steel housings (15 alternatives),\*
- Inserts 3 main locking arrangements and 2 inner ring length options.\*
- Three main seal options standard, triple lip & flinger/standard.
- Postively located steel end cap available for units up to 60mm shaft.
- All cast iron housings supplied with regreasing facility. <em>\* For all options see Self-Lube® catalogue</em>

#### **Benefits**

- Simple cost effective bearing arrangement units can be regreased.
- Can be used on fabricated and general engineering equipment.
- Secure shaft locking for all speed, load and vibration conditions.
- Effective sealing for all conditions and applications.
- Protects from the dangers of rotating shaft ends.

## **Condition Description**

- Arduous Environments
- Contamination
- Corrosive Environment
- High Temperature
- Misalignment



### **Industries**

- Agriculture
- Cement
- Fans and Blowers
- Food and Beverage
- Material Handling

(1)	IVI	45	(DLC)	(13)	
Description					
(T)	Tri	Triple Lip Seal (optional)			
NP	Но	Housing			
45	Во	Bore			
(DEC	Lo	Locking options			
(FS)	Se	Seal Options			

(T) NP 45 (DEC) (ES)