## **SHAFT MOUNT REDUCERS ACCESSORIES**

### **Tapered Bushing Kits**

Cleveland Gear twin tapered bushing kits are perfectly sized for CGUSM reducers (as well as other manufacturers' shaft mount drives). They assure you of fast and simple installation as well as reliable support on both sides of the reducer. All tapered bushing kits come complete with fastening bolts and a full-length key.



Reducer Bushing Kit	Taper Part No.	Taper Bushing
CGUSM2	1-5/16 1-3/8 1-7/16 1-1/2 1-5/8 1-11/16 1-3/4	2CGB-1-5/16 2CGB-1-3/8 2CGB-1-7/16 2CGB-1-1/2 2CGB-1-5/8 2CGB-1-11/16 2CGB-1-3/4 2CGB-1-15/16
CGUSM3	1-11/16 1-3/4 1-7/8 1-15/16 2 2-3/16	3CGB-1-11/16 3CGB-1-3/4 3CGB-1-7/8 3CGB-1-15/16 3CGB-2 3CGB-2-3/16
CGUSM4	1-15/16 2 2-1/8 2-3/16 2-1/4 2-7/16	4CGB-1-15/16 4CGB-2 4CGB-2-1/8 4CGB-2-3/16 4CGB-2-1/4 4CGB-2-7/16
CGUSM5	2-3/16 2-1/4 2-7/16 2-1/2 2-11/16 2-15/16	5CGB-2-3/16 5CGB-2-1/4 5CGB-2-7/16 5CGB-2-1/2 5CGB-2-11/16 5CGB-2-15/16

Reducer Bushing Kit	Taper Part No.	Taper Bushing
CGUSM6	2-1/2 2-11/16 2-7/8 2-15/16 3 3-7/16	6CGB-2-1/2 6CGB-2-11/16 6CGB-2-7/8 6CGB-2-15/16 6CGB-3 6CGB-3-7/16
CGSM7	2-1/2 2-11/16 2-15/16 3 3-3/16 3-7/16 3-15/16	7CGB-2-1/2 7CGB-2-11/16 7CGB-2-15/16 7CGB-3 7CGB-3-3/16 7CGB-3-7/16 7CGB-3-15/16
CGSM8	2-15/16 3-7/16 3-15/16 4-3/16 4-7/16	8CGB-2-15/16 8CGB-3-7/16 8CGB-3-15/16 8CGB-4-3/16 8CGB-4-7/16
CGSM9	3-7/16 3-15/16 4-7/16 4-15/16	9CGB-3-7/16 9CGB-3-15/16 9CGB-4-7/16 9CGB-4-15/16

#### **Belt Guards**

**Motor Mounts** 

The belt guard's hinged design provides for easy access to belts and sheaves. The slotted metal construction assembles to the reducer and motor mounting holes. They are sized to fit most common sheave diameters.



#### CGUSM2 2CGBG CGUSM3 3CGBG CGUSM4 4CGBG CGUSM5 5CGBG CGUSM6 6CGBG CGSM7 7CGBG CGSM8 8CGBG CGSM9 9CGBG

Reducer	Part
	Number
CGUSM2	2CGMM
CGUSM3	3CGMM
CGUSM4	4CGMM
CGUSM5	5CGMM
CGUSM6	6CGMM
CGSM7	7CGMM
CGSM8	8CGMM

Reducer	Part
	Number
CGUSM2	2CGMM
CGUSM3	3CGMM
CGUSM4	4CGMM
CGUSM5	5CGMM
CGUSM6	6CGMM
CGSM7	7CGMM
CGSM8	8CGMM

# **Backstop Assemblies**

used to produce the proper belt tensioning.

Backstop assemblies easily mount internally on the enclosed end of the high speed shaft. They allow smooth one directional operation preventing reverse rotation and slippage. They are dimensionally interchangeable with most other manufacturers' assemblies.

Manufactured from heavy gauge steel, motor mounts provide a solid platform for most NEMA frame motors. The adjustable top plate is



	Number
CGUSM2	2CGBS
CGUSM3	3CGBS
CGUSM4	4CGBS
CGUSM5	5CGBS
CGUSM6	6CGBS
CGSM7	7CGBS
CGSM8	8CGBS
CGSM9	9CGBS