



## SELECTION

### Sleeve Bearings - Bronze Bushings



U.S. PATENT NO. 3.071.419



Lower half of new bushing is installed by relieving shaft pressure, prying out old bushing and rolling in new one.



New bushing upper half is easily dropped into bearing cap. Grease grooves in the top of bore offer adequate lubrication.

- For Split Bronze Bushed Journal Bearings.
- For Rigid Bronze Bushed Pillow Blocks.
- For Angle Bronze Bushed Pillow Blocks.

These precision bushings are machined from quality cast cylinders of high grade leaded bronze. They are furnished in matched halves and sold in complete sets only. Grease grooves are provided in the top half for proper lubrication. Bushings are designed to be installed in the bearings listed above without removing the shaft or bearing base. A brass locking spool positions the bushing preventing lateral movement or rotation. This simple method minimizes down time and labor costs. They are particularly suited for heavy loads, elevated temperatures and corrosive conditions.

Bushings made of special alloys can be furnished where especially difficult heat problems may arise. They will be priced on application.

#### Bronze Bushing Sets ♣

Shaft Size	Bushings Sets†		Locking Spools*
	Part No.	Wt.	Part No.
1-15/16	005055	1.70	005050
2-3/16	005056	2.10	
2-7/16	005057	2.50	
2-11/16	005058	3.10	
2-15/16	005059	3.60	
3-7/16	005060	4.90	
3-15/16	005061	9.70	005051
4-7/16	005062	14	
4-15/16	005063	15	
5-7/16	005064	18	005052
5-15/16	005065	21	
6-1/2	005066	28	005053
7	005067	33	
7-1/2	005117	37	
8	005068	42	

♣ For other bushing material consult DODGE

† Part number is for one bushing set which includes upper and lower half

\* Order separately if desired

FEATURES/BENEFITS PAGE B17-2	SPECIFICATION/HOW TO ORDER PAGE B17-4	NOMENCLATURE PAGE B17-5	SELECTION/DIMENSIONS PAGE B17-10
---------------------------------	--	----------------------------	-------------------------------------