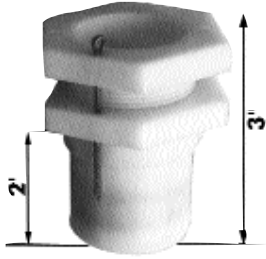


# STUFFING BOXES • BEARINGS • BEARING CAGES

## GW MORSE-TYPE STUFFING BOX



Corrosion free, pre-packed with beveled glands to force packing against shaft as it is tightened. O.D. is 1-3/4".

Shaft Size	Hose I.D.	Catalog No.	Item No.
1"	1-3/4"	49409	1215**
1-1/8"	1-3/4"	49410	1216**

Description	Catalog No.	Item No.
Extra Packing:	13700	106 (SEE BELOW)

\*3/16"    \*\*5/16"    \*\*\*1/4" - Please specify when ordering

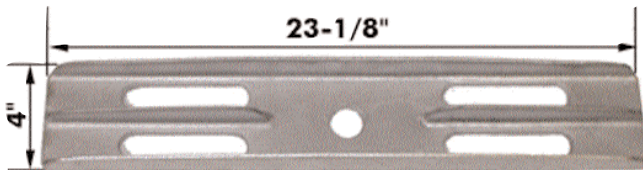
## PACKING TYPE STUFFING BOX



Shaft Size	Catalog No.	Item No.
Bronze 1"	16131	223***
Bronze Chrome 1"	16141	227***
Bronze 1-1/8"	16138	226*
Bronze Chrome 1-1/8"	16148	230*

O.D. is 1-3/4".

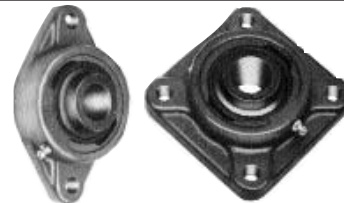
## THRUST BEARING CAGE CAST ALUMINUM



Hi-tensile cast aluminum bracket for holding the flange type thrust bearing. Fastens between engine stringers with two pieces of aluminum angle.

Length	Width	Catalog No.	Item No.
23-1/2"	4-1/8"	16914	280

## FLANGE BEARINGS



A self-aligning flange type bearing. Perfect for thrust installation on channel between engine stringers.

### TWO HOLE FLANGE BEARING

Shaft Size	Base Size	Catalog No.	Item No.
1"	3 1/4" x 5 1/2"	18601	346
1-1/8"	3 1/4" x 5 1/2"	18618	347

### TWO OR FOUR HOLE STANDARD DUTY

PLEASE SPECIFY TWO OR FOUR HOLE

BOLT CENTER FOR 2-HOLE IS 3-7/8"

BOLT CENTER FOR 4-HOLE IS 2-3/4" SQUARE

3/4"	3" X 3"	17334	286
7/8"	3 3/4" X 3 3/4"	17378	287
1"	3 3/4" X 3 3/4"	17301	285

### MEDIUM DUTY/STANDARD DUTY

1"	4 1/4" X 4 1/4"	17401	288
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# BEARINGS

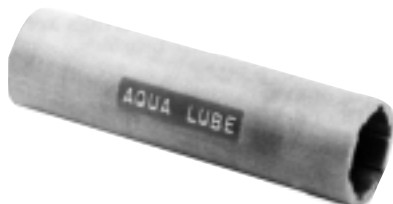
## BJ MARINE BEARINGS



The resilient rubber yields to any abrasive particles which work between the shaft and the bearing, thus taking abrasive pressure off the metal shaft. These particles are rolled across the flat bearing face, deposited in the open groove, and washed out by the lubricating water. There is minimum wearing action because abrasives are never held tightly between the shaft and bearing. That is why B.J. Bearings are ideal for tough sand conditions, why they have a much longer life than other types of bearings and give maximum protection against shaft scoring under all conditions.

Type	Shaft Size	O.D.	Length	Catalog No.	Item No.
Albacore	3/4"	1-1/4"	3"	18701	348
Blenny	7/8"	1-1/4"	3-1/2"	18702	349
Barracuda	7/8"	1-3/8"	3-1/2"	18703	350
Bass	7/8"	1-1/2"	3-1/2"	18704	351
Blackfish	1"	1-1/4"	4"	18705	352
Bloater	1"	1-3/8"	4"	18706	353
Bonito	1"	1-1/2"	4"	18707	354
Broadbill	1"	1-5/8"	4"	18708	355
Bullhead	1"	2"	4"	18709	356
Cama	1-1/8"	1-1/2"	4-1/2"	18710	357
Carp	1-1/8"	1-5/8"	4-1/2"	18711	358
Catfish	1-1/8"	1-3/4"	4-1/2"	18712	359
Chobie	1-1/8"	2"	4-1/2"	18713	360
Chogset	1-1/4"	1-1/2"	5"	18714	361
Chub	1-1/4"	1-3/4"	5"	18715	362
Cod	1-1/4"	2"	5"	18716	363
Croaker	1-1/4"	2-1/8"	5"	18717	364
Devilfish	1-3/8"	1-7/8"	5-1/2"	18718	365
Dogfish	1-3/8"	2"	5-1/2"	18719	366
Dolphin	1-3/8"	2-1/8"	5-1/2"	18720	367
Eel	1-3/8"	2-3/8"	5-1/2"	18721	368
Flatfish	1-1/2"	2"	6"	18722	369
Flounder	1-1/2"	2-3/8"	6"	18723	370
Gar	1-5/8"	2-1/8"	6-1/2"	18724	371
Grayback	1-5/8"	2-5/8"	6-1/2"	18725	372
Grouper	1-3/4"	2-3/8"	7"	18726	373
Haddo	1-3/4"	2-5/8"	7"	18727	374
Hake	1-7/8"	2-5/8"	7-1/2"	18728	375
Halibut	1-7/8"	2-15/16"	7-1/2"	18729	376
Herring	2"	2-5/8"	8"	18730	377
Special	1-1/8"	1-3/8"	4"	18731	378

## MARINE BEARINGS AQUA LUBE



Water lubricated marine bearings.

Length	I.D.	O.D.	Catalog No.	Item No.
4-5/8"	1"	1 1/4"	17014	282
4"	1"	1-3/8"	17018	283
4"	1-1/8"	1-3/8"	17088	284

# CABLE STEERING PARTS

## CABLE CLAMPS



Securely fasten steering cables with these copper clamps. Provides a positive lock to to our stainless steel cable.

Diameter	Catalog No.	Item No.
3/16"	18443	340
5/32"	18432	341

## STEERING CHAIN



Chain is 24" in length.

Catalog No.	Item No.
18807	385

## STAINLESS STEEL STEERING CABLE



Non-corrosive, strong steering cable. Has a high resistance to abrasion.

Diameter	Catalog No.	Item No.
3/16"	18416	338

## STEERING SHAFTS

Description	Catalog No.	Item No.
36" Steel	18838	389
48" Steel	18848	390
36" Stainless Steel	18858	391
48" Stainless Steel	18868	392

Shafts are 3/4" in diameter with a standard taper. Includes 5/8"-18 SAE standard lock nut and woodruff key.

## STEERING TURNBUCKLE



Catalog No.	Item No.
18808	386

## STEERING BEARING



Catalog No.	Item No.
18805	383