

## Thru-Hull Connections

### Thru-Hull Connection for Use with Pipe - Extra Long

- Material: Cast Bronze  
 Finish: Plain  
 For Pipe Sizes: 3/4" to 2-1/2" NPT/S (See Page 96)  
 Max. Hull Thickness: Up To 5"  
 Features:
- Flange is Machined to Fit Hull and Grooved to Retain Bedding Compound.
  - Neck is Threaded to Approximately 3/8 Inch From Flange.

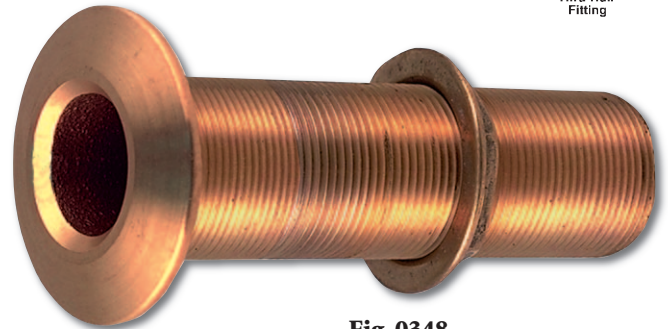


Fig. 0348

Pipe Size	Mounting Hole Dia.	Max. Hull Thickness	O.D. Flange	Retail Pkg.	OEM Bulk Pkg.
3/4"	1"	5"	1-7/8"	0348DP5PLB	0348005PLB
1"	1-5/16"	4-7/8"	2-1/4"	0348DP6PLB	0348006PLB
1-1/4"	1-5/8"	4-5/8"	2-3/4"	0348DP7PLB	0348007PLB
1-1/2"	1-7/8"	4-5/8"	3"	0348DP8PLB	0348008PLB
2"	2-3/8"	4-1/2"	3-5/8"	-----	0348009PLB
2-1/2"	2-7/8"	4-1/4"	4-5/16"	-----	0348010PLB

Spare Flanged Nut See Fig. 0075, on page 105.



Illustration Of Bedding Groove



### Thru-Hull Connection for Use with Pipe

- Material: Cast Bronze  
 Finish: Plain  
 For Pipe Sizes: 3/8" to 3" NPT/S (See Page 96)  
 Max. Hull Thickness: Up To 2-3/4"  
 Features:
- Flange is Machined to Fit Hull and Grooved to Retain Bedding Compound.
  - Neck is Threaded to Approximately 3/8 Inch From Flange.

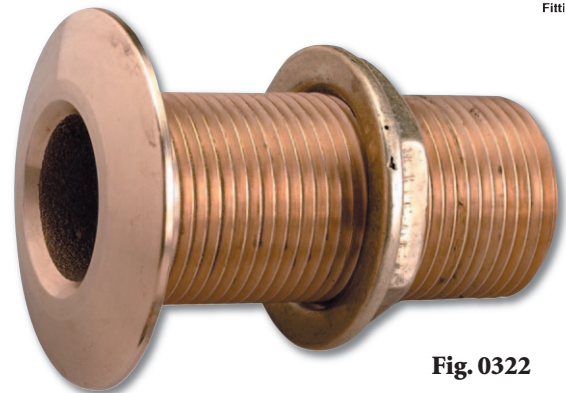


Fig. 0322

Pipe Size	Mounting Hole Dia.	Max. Hull Thickness	O.D. Flange	Dealer Pkg.	Standard Pkg.	OEM Bulk Pkg.
3/8"	11/16"	1-3/4"	1-7/16"	0322DP3PLB	-----	0322003PLB
1/2"	13/16"	1-3/8"	1-1/2"	0322DP4PLB	-----	0322004PLB
3/4"	1"	1-1/2"	1-7/8"	0322DP5PLB	-----	0322005PLB
1"	1-5/16"	1-7/8"	2-3/16"	0322DP6PLB	-----	0322006PLB
1-1/4"	1-5/8"	2"	2-3/4"	0322DP7PLB	-----	0322007PLB
1-1/2"	1-7/8"	2-1/4"	3"	0322DP8PLB	-----	0322008PLB
2"	2-3/8"	2-3/8"	3-5/8"	-----	0322009PLB	0322009PLB
2-1/2"	2-7/8"	2-5/8"	4-1/2"	-----	0322010PLB	-----
3"	3-1/2"	2-3/4"	5"	-----	0322011PLB	-----

Spare Flanged Nut See Fig. 0075, on page 105.



Illustration Of Bedding Groove

