



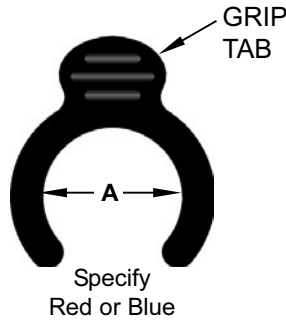
# SAFETY SOCKET LOCKING CLIPS

PREVENTS UNWANTED RELEASE OF WATER LINE SOCKETS.  
HELPS AVOID ACCIDENTAL SPILLS.  
CLIPS FIT EXISTING SOCKETS.

NO GUESSING!  
CLIPS INDICATE A CLEAR  
VISUAL NOTICE YOUR SOCKETS  
ARE LOCKED IN PLACE!

NO AIR PRESSURE  
REQUIRED!

NO HIGH PRICED  
LOCKING SOCKETS  
TO BUY!



- Clips fit existing sockets!
- 3 sizes available for 200, 300 & 500 series.
- Color coded: **red** = hot, **blue** = cold.
- Molded of higher temp. nylon, only from PPE.
- Temperatures to 430°F.
- Use on straight, 45° or 90° sockets.
- Low cost.

— Add R for red  
B for blue

FITS SERIES	A DIM.	THICK-NESS	PART NUMBER	PRICE
200	.590	.110	SLC200	<b>.25 ea.</b>
300	.790	.140	SLC300	
500	1.160	.150	SLC500	

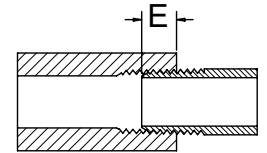
FITS: DME, Parker, Foster, Obac, Hansen, Rectus, etc.

LOCKING SOCKETS LISTED BEYOND.

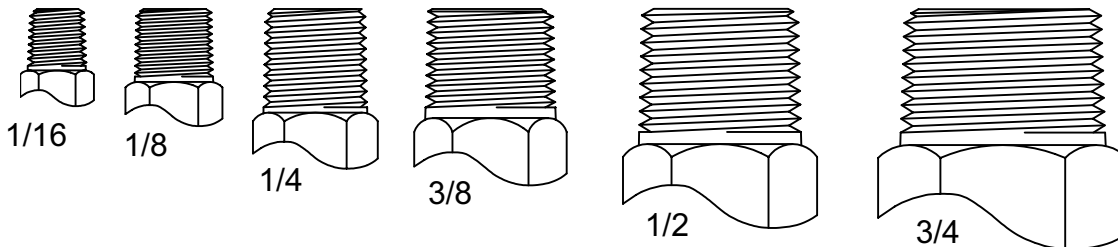
## About Pipe Threads

Most ordering mistakes are caused by measuring the pipe size of the fitting, or component incorrectly. The nominal size of any pipe does not in fact refer to either the outside diameter (O.D.) or the inside diameter (I.D.) of the pipe. The table below lists standard pipe sizes along with the actual O.D. and I.D. for each size. Keep in mind that manufacturers may slightly modify these dimensions to strengthen or enhance the performance of a product. Actual size drawings of pipes from 1/16" to 3/4" are shown below. NOTE: Nominal Pipe Size, Pipe Size, and Pipe Tap Size all refer to an NPT thread.

Pipe Size	Threads Per Inch	Outside Dia. of Pipe	Inside Diameter of Pipe	Minimum Length of Thread	Pitch Diameter	E
1/16-27	27	.312	.209	.271	.281	.271
1/8-27	27	.405	.269	.272	.374	.273
1/4-18	18	.540	.364	.395	.491	.395
3/8-18	18	.675	.493	.407	.627	.407
1/2-14	14	.840	.622	.534	.778	.534
3/4-14	14	1.050	.824	.553	.989	.553
1-11 1/2	11 1/2	1.315	1.049	.661	1.238	.661
1 1/4-11 1/2	11 1/2	1.660	1.380	.681	1.583	.681
1 1/2-11 1/2	11 1/2	1.900	1.610	.681	1.822	.681



Once the correct pipe size has been determined, "E" or the "Normal Thread Engage for Tight Joint" column can be used to determine the length of the component required to assemble properly when fully tightened. The drawing to the right illustrates this measurement.



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