

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODDS SPECIFIED IN THE SQUOTATION: **W-P-460**

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.

FORM APPROVED  
OMB NO. 0704-0188

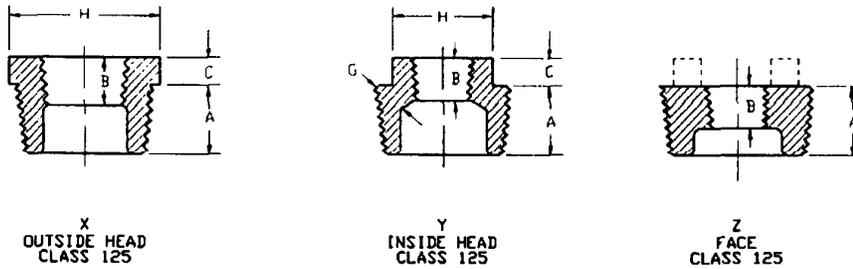


TABLE I. Dash number to pipe size.

Dash Number	Nominal Pipe Size	Dash Number	Nominal Pipe Size
- 1	1/4 X 1/8	-20	1 1/2 X 3/4
- 2	3/8 X 1/4	-21	1 1/2 X 1/2
- 3	3/8 X 1/8	-22	2 X 1 1/2
- 4	1/2 X 3/8	-23	2 X 1 1/4
- 5	1/2 X 3/8	-24	2 X 1
- 6	1/2 X 1/8	-25	2 X 3/4
- 7	3/4 X 1/2	-26	2 X 1/2
- 8	3/4 X 3/8	-27	2 1/2 X 2
- 9	3/4 X 1/4	-28	2 1/2 X 1 1/2
-10	1 X 3/4	-29	2 1/2 X 1 1/4
-11	1 X 1/2	-30	2 1/2 X 1
-12	1 X 3/8	-31	3 X 2 1/2
-13	1 X 1/4	-32	3 X 2
-14	1 1/4 X 1	-33	3 X 1 1/2
-15	1 1/4 X 3/4	-34	3 X 1 1/4
-16	1 1/4 X 1/2	-35	4 X 3
-17	1 1/4 X 3/8	-36	4 X 2 1/2
-18	1 1/2 X 1 1/4	-37	4 X 2
-19	1 1/2 X 1	-38	4 X 1 1/2

NOTES:

- MATERIAL:** Brass or bronze in accordance with ASME B16.15.
- PROTECTIVE COATING:** None.
- DIMENSIONS:** In accordance with ASME B16.15, Table 13 (Table A13).
- THREADING:** As specified in ASME B16.15.
- MARKING:** In accordance with ASME B16.15.
- PART NUMBER:** The MS part number consists of the MS number and the dash number. When left-hand threads are required, add the letter "L" to the part number.  
Examples:  
MS14315 - 24X represents a 2 NPS X 1 NPS outside head bushing.  
MS14315 - 35ZL represents a 4 NPS X 3 NPS face bushing, left-hand threads.
- For design feature purposes, this standard takes precedence over procurement documents referenced herein.
- Referenced documents shall be of the issue in effect on the date of the invitation for bid.

Revision letters are not used to denote changes due to the extensiveness of the changes.

PREPARING ACTIVITY: NAVY - YDI	MILITARY SPECIFICATION SHEET	SPECIFICATION SHEET NUMBER <b>INCH-POUND</b>
CUSTODIANS: ARMY - ME NAVY - YDI AIR FORCE - 99 DLA -	TITLE	MS14315B 28 FEBRUARY 1994
REVIEW: ARMY-AR, CE AIR FORCE-BC DLA-CS NAVY-MC	BUSHINGS, PIPE, BRASS OR BRONZE, THREADED (OUTSIDE HEAD, INSIDE HEAD, AND FACE), CLASSES 250 AND 125	SUPERSEDING MS14315A 31 JANUARY 1983
PROJECT NUMBER: 4730-0185		AMSC - N/A FSC - 4730
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