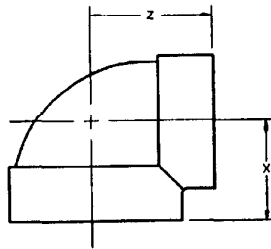


THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODDS SPECIFIED IN THE SOLICITATION: **WV-P-460**

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

FORM APPROVED
OMB NO. 0704-0188



90-DEG ELBOW, REDUCING

TABLE I. Dash number to pipe size.

Dash Number	Nominal Pipe Size
- 1	1/2 X 3/8
- 2	3/4 X 1/2
- 3	1 X 3/4
- 4	1 X 1/2
- 5	1 1/4 X 1
- 6	DELETED
- 7	1 1/2 X 1 1/4
- 8	1 1/2 X 1
- 9	2 X 1 1/2
-10	2 X 1 1/4
-11	2 1/2 X 2
-12	DELETED
-13	DELETED
-14	DELETED

NOTES:

1. **MATERIAL:** Brass or bronze in accordance with ASME B16.15.
 2. **PROTECTIVE COATING:** None.
 3. **DIMENSIONS:** In accordance with ASME B16.15, Table 10 (Table A10).
 4. **THREADING:** As specified in ASME B16.15.
 5. **MARKING:** In accordance with ASME B16.15.
 6. **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:
- MS14312 - 3 represents a 1 NPS X 3/4 NPS 90-deg reducing elbow.
MS14312 - 11L represents a 2 1/2 NPS X 2 NPS 90-deg reducing elbow, left-hand threads.
7. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
 8. 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 - YD1 CUSTODIANS: ARMY - HE NAVY - YD1 AIR FORCE - 99 DLA - REVIEW: ARMY-AR,CE AIR FORCE-82 DLA-CS NAVY-MC PROJECT NUMBER: 4730-0182	MILITARY SPECIFICATION SHEET TITLE ELBOWS, PIPE, BRASS OR BRONZE, THREADED, 90-DEG, REDUCING, CLASS 250	SPECIFICATION SHEET NUMBER INCH-POUND MS14312B 29 FEBRUARY 1994 SUPERSEDING MS14312A 31 JANUARY 1983 AMSC - N/A FSC - 4730
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