



TABLE I. DASH NUMBERS.

DASH NO	A NOMINAL SIZE INCHES	B NOMINAL SIZE INCHES	C NOMINAL SIZE FEET	HEAT TREATMENT	FORMING ^{1/} PROCESS	ADDITIONAL ^{2/} REQUIREMENTS
001	.1875	50	12	ANNEALED	H	po or sb
003	.1875	60	10	ANNEALED	H	po
005	.2500	24	8	ANNEALED	H	po or sb
007	.2500	48	10	ANNEALED	H	po
009	.2500	50	12	ANNEALED	H	sb
011	.3125	48	6	ANNEALED	H	po
013	.3125	50	12	ANNEALED	H	po or sb
015	.3125	72	20	ANNEALED	H	po
017	.3750	36	6	ANNEALED	H	po or sb
019	.3750	48	6	ANNEALED	H	po
021	.3750	50	12	ANNEALED	H	po or sb
023	.5000	18	6	ANNEALED	H	po
025	.5000	25	6	ANNEALED	H	po or sb
027	.5000	48	6	ANNEALED	H	po
029	.5625	36	8	ANNEALED	H	po
031	.5625	48	8	ANNEALED	H	
033	.6875	36	8	ANNEALED	H	
035	.7500	48	12	ANNEALED	H	po
037	.8750	48	6	ANNEALED	H	po
039	1.0000	48	12	ANNEALED	H	po
041	1.1250	48	8	ANNEALED	H	po
043	1.5000	21	6	ANNEALED	H	po
045	1.5000	48	6	ANNEALED	H	po
047	1.7500	48	6	ANNEALED	H	po
049	2.0000	48	6	ANNEALED	H	po

^{1/} SEE REQUIREMENT 2
^{2/} SEE REQUIREMENT 3

USER ACTIVITIES:

 REVIEWER ACTIVITIES:
 AIR FORCE - 84
 DLA - IS

This military standard is approved for use by all Departments and Agencies of the Department of Defense.
 Selection for all new engineering and design applications and for repetitive use shall be made from this
 document when applicable.

P.A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE PLATE, METAL, CORROSION RESISTANT, TYPE 304	MILITARY STANDARD MSI4446
PROCUREMENT SPECIFICATION QQ-S-766		SUPERSEDES:		PAGE 1 OF 2

FED. SUP CLASS
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USER ACTIVITIES:

REVIEWER ACTIVITIES:
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REQUIREMENTS:

1. MATERIAL. STEEL, CORROSION RESISTANT, TYPE 304 (UNS S30400) AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. FORMING PROCESS. HOT FINISHED - CODE "H"
3. ADDITIONAL REQUIREMENTS. (SEE REQUIREMENT 3)

DESCALED	OVERALL - CODE "ds"
PICKLED	OVERALL - CODE "po"
SANDBLASTED	OVERALL - CODE "sb"
4. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14446H001

(SEE TABLE I)
 HOT FINISHED (SEE REQUIREMENT 2)
 BASIC MS NUMBER
5. MARKING. IRON AND STEEL PRODUCTS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-183 WITH THE EXCEPTION THAT A PART NUMBER FROM THIS MILITARY STANDARD SHALL BE INCLUDED AS PART OF THE IDENTIFICATION MARKING.

NOTES:

1. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THE REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
2. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

APPROVED 28 FEB 1985 REVISED

P.A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	MR 99		PLATE, METAL, CORROSION RESISTANT, TYPE 304	MS14446
PROCUREMENT SPECIFICATION		SUPERSEDES:		PAGE
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DD FORM 1 MAY 73 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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