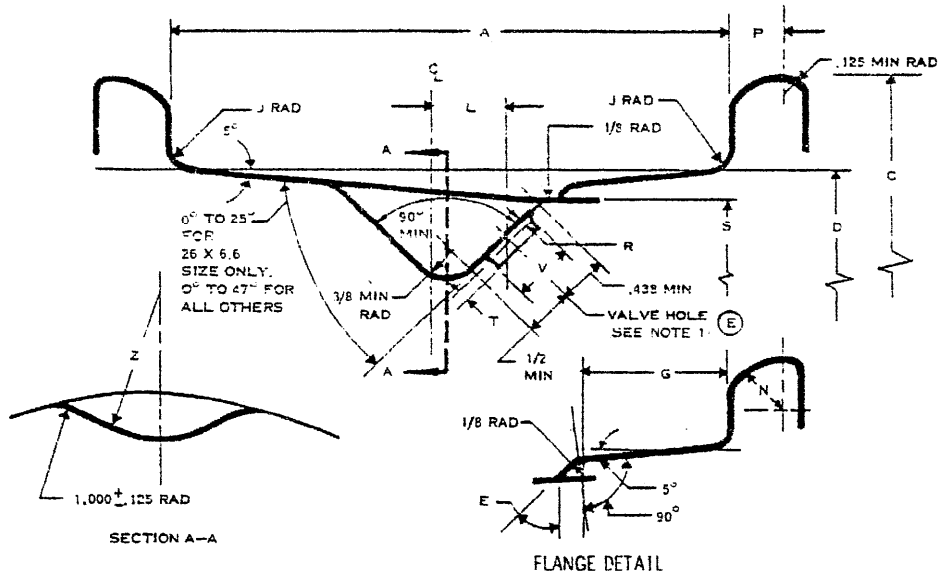


FED. SUP CLASS
1630



User: Navy-MC
Reviewer: Army AV
Navy AS

This AND standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

SIZE	A + .062 - .016	C + .047 - .016	D DIA	E DEG	G	J RAD	L + .125	N RAD	P MIN	R RADIUS OR CHAMFER X 45°	S + .000 - .125	T MIN	V + .007 - .25	Z + .25
26X6.6	5,000	16,000	14,000 + .015 - .000	38	1,620 + .063 - .000	.250	(A) .500	.563	.563	.062-.094	13,500	.125	.625	3.00
30X7.7	6,000	18,000	16,000 + .015 - .000	38	1,620 + .063 - .000	.250	.750	.500	.625	.062-.094	15,500	.125	.625	3.00
32X8.8	7,000	18,250	16,000 + .015 - .000	28	2,000 + .063 - .000	.250	1,000	.563	.688	.062-.094	15,375	.125	.625	3.00
34X9.9	8,000	18,500	16,000 + .015 - .000	28	1,880 + .063 - .000	.250	(B) .875	.625	.688	.062-.094	15,375	.125	.625	3.00
36X11	9,000	18,750	16,000 + .015 - .000	38	2,130 + .063 - .000	.250	1,375	.688	.813	---	15,250	---	.781	4.00
38X11	9,000	20,750	18,000 + .015 - .000	38	2,130 + .063 - .000	.250	1,375	.688	.813	---	17,250	---	.781	4.00
40X12	10,000	21,000	18,000 + .015 - .000	38	2,500 + .125 - .000	.250	1,500	.750	.813	---	17,000	---	.781	4.00
44X13	11,000	22,750	20,000 + .016 - .000	38	3,375 + .125 - .000	.422	1,750	.938	.875	---	19,000	---	.781	4.00

NOTES

- (E) 1. VALVE HOLE REQUIRED ON TUBETYPE AND CONVERTIBLE WHEELS ONLY. TUBELESS WHEELS REQUIRE A MACHINED BOSS PER MS33649.
- 2. (A) "L" DIMENSION FOR THE 26 X 6.6 = .406 ± .188.
- 3. (B) "L" DIMENSION FOR THE 34 X 9.9 = 1.375 ± .125 OPTIONAL.
- 4. DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ± 1/64, DECIMALS ± .005, ANGLES ± 1/2°.
- (E) 5. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

THIS IS A DESIGN STANDARD AND SHALL NOT BE USED AS A PART NUMBER

P.A. USAF-70 Other Cust: ARMY-AV NAVY-AS	TITLE RIM CONTOURS-26X6.6, 30X7.7, 32X8.8, 34X9.9, 36X11, 38X11, 40X12, 44X13, TYPE VII, EXTRA HIGH PRESSURE MAIN LANDING GEAR WHEELS	AIRFORCE-NAVY AERONAUTICAL DESIGN STANDARD AND10573
PROCUREMENT SPECIFICATION NONE	SUPERSEDES	SHEET 1 OF 1

DD FORM 672

U. S. GOVERNMENT PRINTING OFFICE: 1969-393-063 5-708

APPROVED 25 MAY 44 REVISED (A) 5 MAR 45 (B) 16 SEP 49 (C) 25 JAN 51 (D) 8 OCT 64 (E) 17 JUN 1969

NOTES TO PRINTER REDUCE BORDER TO 6-27/32x9-3/4. PRINT LEFT BORDER LINE ONE INCH FROM LEFT EDGE OF 8x10-1/2 SHEET.

DRAWN BY _____ DATE _____
TYPED BY _____