

DECODIDITION				NOT	FC			
DESCRIPTION			1. VESSEL IS OF CO	DE DES	ES IGN AND FA	BRICATION		
316L DUAL SA240 138.0 OD 132.0 DR 9.000 KR SPECIAL 1.500			SHALL BE IN ACCORDANCE WITH THE LATEST					
316L DUAL SA240 138.0 OD 132.0 DR 9.000 KR SPECIAL 1.500			EDITION OF THE A.S.M.E. CODE SECTION VIII, DIVISION 1 AND BASF SPECIFCIATION N-S-MC					
316L 138.0 OD X 180.0 #1 /316L DUAL SA240 138.0 OD 132.0 DR 9.000 KR SPECIAL 1.500			900 TECHNICAL STANDARDS FOR FABRICATED					
316L DUAL SA240 138.0 OD 132.0 DR 9.000 KR SPECIAL 1.500			TOLERANCES, N-S-MC 900 ANNEX 3.5 VESSEL					
/316L S40S 81.56 45.00			MATERIALS TECHNOLOGY, N-S-SF 305					
/316L #1 12.00 X 12.00			ANNEX 14 SYSTE MATERIALS AND	m 57 ef Appl tc	VUXY PHENC	UC SYSTEM		
.000 316/316L GROUND								
2.50 316/316L LIFT			2. STAMP YEAR THA	T ALL A	ASME REQUI	REMENTS		
#1 12.00 X 12.00 RECT								
.000 316/316L LIFT			3. ALL REPADS TO H	AVE 1/	8" NPT WEE	P HOLE AT		
500 316L SA240 ASME SINGLE			SILICON GREASE	AFTER	TESTING.			
6L S40S 11.00 150# RFSO								
0 316/316L S105 STRAIGHT FLANGED 206.2			4. NOZZLE REPADS	ARE TO BEFORE	E THE ACTU	AL TEST OF		
PLATED SAE FLAT			THE VESSEL. THE	TEST I	PRESSURE I	5 TO BE 15		
A194 2H CAD PLATED HEAVY HEX			PSI MAX. WEEP HOLES ARE TO REMAIN OPEN					
16L 4.000 X 4.500 X 18.63 DIPTUBE					00221			
6L S40S 12.00 150# RFSOF			5. DIMENSIONS IN	(PAREN V	THESES) AR	e for		
6L S40S 12.00 150# RFSOF			KEI EKENCE ONE					
6L 0.375 12.00 150# RFSOF								
3510 0.125 150# B16.5 RING			INTERIOR P	ASSTV	ATTON	NO YES		
D PLATED SAE FLAT			EXTERIOR PRO	C. <u>SOP-C</u>	0050	ΪΪ ̈́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́		
194 2H CAD PLATED HEAVY HEX			SH	IPPIN	G CODE			
				A-P-				
5L 3.500 X 7.000			CUSTOMER INSPECTION NO YES					
SIDE BASE 500 BASE CORPORATION CSM			FLANGE FINISH 125-250 RA SERRATED					
6L S40S 11.00 150# RFSOF								
#1.7 500 X 8 108 ELLIPTICAL			FULL DRAINAGE RE		D? NO	YĒS		
#1 6.500 X 7.029 ELLIPTICAL			MATERIA	AL SPE	CIFICATIO	ns		
#1 10.63 X 11.65 ELLIPTICAL			INNER SHELL _3/8" (0.35" MIN) 316/316L DUAL SA-240					
- #1 3.500 X 6.500 RING - #1 24.00 X 36.00 RING			INNER TOP HEAD 1/2" (0.	44" MIN) 316/316L D	JAL SA-240		
#1 24.00 X 32.00 RING			INNER BOTTOM HEAD 1/2"	(0.44" M	IIN) 316/316L	DUAL SA-240		
. #1 13.63 X 14.56 ELLIPTICAL			JACKET SHELL N/A					
DWG			JACKET HEAD N/A					
#1 3.500 X 5.500 RECT			GASKET 1/8" THK. G	YLON 3	510			
023 310/310L SUPPORT A194 2H CAD PLATED HEX								
E FLAT			INSULATION N/A					
5A193 B7 2.000 CAD PLATED HHCS								
#1 4.000 X 6.000 CUSTOM			TOP HEAD ASME F&D,	D.R.=1	32", K.R=9"	100x		
21.50 316/316L #1 RECT			BOTTOM HEAD ASME F&D	, D.R.=1	132", K.R=9"	100x		
E FLAT			MATERIAL FINISHES					
A194 2H CAD PLATED HEX			INTERIOR_PLATE: MILL #1 / SHEET: 2B					
4.500 CAD PLATED HHCS 4.500 CAD PLATED HHCS			EXTERIOR PLATE: MILL #1 / SHEET: 2B					
			PAINT SEE NOTE 1		TENES			
N AND TESTING PLAN THAT DEFINES THE HOLD AND WITNESS AND TO BE ACCEPTED BY BASF PRIOR TO FABRICATION.			INTERIOR SEE NOTE 4.2 FOR	R NOZZLES,	OTHERWISE COM	PLETE COLOR CLEAN		
MEASUREMENTS ARE REQUIRED ON ALL PRESSURE			COMPLETE					
PRIOR TO HYDROTESTING. ATIC TESTING SHOULD NOT CONTAIN MORE THAN 50 PPM								
ATIC TESTING SHOULD NOT CONTAIN MORE THAN 50) PPM	E DRAINED IMMEDIATELY AND RESIDUAL WATER REMOVED.						
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