

RAUCH

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FIGURE 276 FORGED STEEL CLEVIS

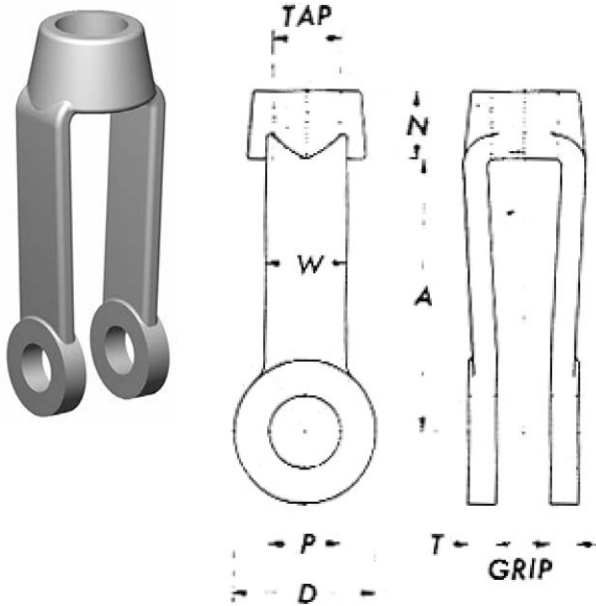


FIG 276

SIZE NO.	A	D	N	T	W	MAX TAP SIZE	WT/C APROX	Max Rec Load, LB.	
								650° F	750° F
2	3 11/16	1 7/16	5/8	5/16	5/8	5/8	170	1810	1610
2 1/2	5	2	7/8	3/8	7/8	1 1/4	250	3770	3360
3	5	3	1 5/16	1/2	1 1/4	1 1/2	400	8000	7140
3 1/2	6	3 1/2	1 5/8	1/2	1 1/2	1 3/4	600	11630	10370
4	6	4	1 3/4	1/2	1 3/4	2	800	15700	140000
5	7	5	2 1/4	5/8	2	2 1/2	1600	20700	18460
6	8	6	2 3/4	3/4	2 1/2	3	2600	33500	29880

With a minimum safety factor of 5 or the allowable stresses as shown in the ASA Code for Pressure Piping

PROJECT INFORMATION	APPROVED
JOB:	NOTES:
ADDRESS:	
CONTRACTOR:	
ENGINEER:	
DATE:	
APPROVED _____	NOT APPROVED _____ APPROVED AS NOTED _____