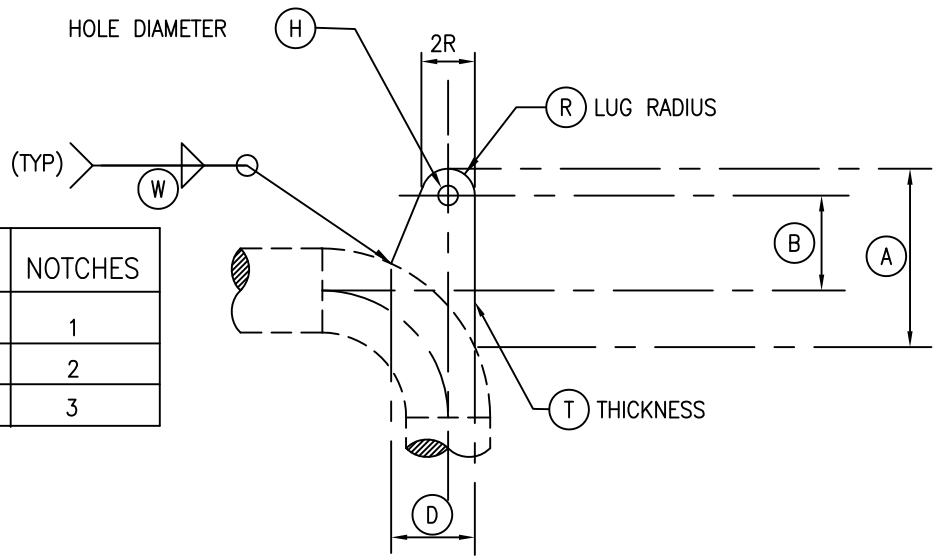

CODING EXAMPLE

SL1–22

ROD SIZE

PSS STD

ROD SIZE	NOTCHES
13–22	1
25–44	2
51–76	3

* MAX LOAD @ 340°C MAX

ROD SIZE		13	16	19	22	25	29	32	38	44	51	57	64	70	76
MAX LOAD kN*		5	8	12	17	22	28	36	52	70	92	120	150	185	225
T		6	10	10	13	13	16	16	19	25	25	25	25	25	25
D		89	89	89	89	127	127	152	178	178	216	216	248	248	248
R		38	38	38	38	51	51	64	76	76	89	89	95	95	95
H		18	21	24	29	32	35	38	44	51	60	67	73	86	92
W		6	6	6	8	8	8	10	10	10	13	13	13	16	16
PIPE SIZE	B	A													
2"	180	313	313	313	313										
3"	189	297	297	297	297										
4"	191	294	294	294	294	343	343								
6"	192	295	295	295	295	332	332	373	427	427					
8"	189	300	300	300	300	332	332	368	408	408	454	454	481		
10"	186	302	302	302	302	332	332	365	400	400	440	440	460		
12"	181		305	305	305	335	335	367	400	400	435	435	454		
14"	162			311	311	341	341	373	405	405	440	440	459		
16"	156				313	343	343	373	405	405	438	438	456		
18"	148					343	343	373	405	405	437	437	454		
20"	172						375	403	432	432	467	467	483		
24"	184							438	467	467	495	495	511	511	511
30"	178										508	508	524	524	524

NOTES:

1. LUG MATERIAL IS CARBON STEEL CSA GR40.21 GR300W.
2. PIPE FABRICATOR TO FABRICATE AND INSTALL LUG ON SPOOL.
3. USE OF LUG REQUIRES STRESS APPROVAL.
4. TO BE USED WITH ANVIL FIG 95 STEEL CLEVIS OR EQUAL.

REV	REVISION	DATE	DRN	CHK	ENG	APP
0	ISSUED FOR CONSTRUCTION					

CLIENT

PREPARED BY

TITLE

PIPE SUPPORT STANDARD
NPS 2" TO NPS 30" ELBOW SUPPORT LUG
SL1

SCALE	DWG. No.	PSS–SL01	PROJ.	REV.
N.T.S.	CLIENT DWG. No.			0