ASME Sec.VIII Div.1 Cheat Sheet

Internal Pressure

Shell	PR_	DO.
Longitudinal	e 0.24	2SE + 0.4P
[1, Section UG-27(c)(2)]	0.21	23E + 0.4F
Circumferential	PR _{in}	PR.
(1, Section UG-27(c)(1);		SE - 0.6P
Section 1-1 (a)(1)[
Heads		
	PR.	PE
Hemisphere	$\sigma_x = \sigma_x = \frac{1}{2\sigma}$	200 0.20
[1, Section 1-1 (a)(2):		
Section UG-27(d)]		PDK
Ellipsoidal	See Procedure 2-7	2SE - 0.2P
[1, Section 1-4(c)]		WARE - GUART

External Pressure - Cylindrical shell

- 1. Assume thickness "t"
- 3. Determine Factor "A"
- 5. Determine Factor "B"

 $\frac{4B}{3(Do/t)}$

Nozzle Reinforcement

✓ Area Removed ≤ Area Available + Area Reinforced



Minimum Nozzle Neck Thickness

Nominal Star	in.	PROFILE
NPS % (DN 6)	0.060	1.54
NPS % (DN 8)	0.077	1.966
NPS % (DN 10)	0.080	2.02
NPS 1/2 (DN 15)	0.095	2.42
NPS % (DN 20)	0.059	2.54
NPS 1 (DN 25)	0.116	2.96
NPS 1% (DN 32)	0.123	3.12
NPS 1% (DM 40)	0.127	3.22
NPS 2 (DN 50)	0.135	30.42
NPS 2% (DN 65)	0.178	4.52
NPS 3 (DN 80)	0.169	4380
NPS 3% (DN 90)	49. 1/948	5.02
NPS 4 (DN 100)	0.207	5.27
NPS 5 (DN: 125)	0.226	5.73
NPS 6 (DN 150)	0.245	6.22
MPS 8 (DN 200)	0.282	7.16
NPS 10 (DN 250)	0.349	96.11
2 NPS 12 (DN 300)	0.328	0.34

Forming Strain,

if Strain >= 5 % Stress relieving Heat treatment to be done

Type of Part Being Formed	Forming Strain, %	
Cylinders formed from plate	$e_f = \left(\frac{50t}{R_f}\right)\left(1 - \frac{R_f}{R_O}\right)$	
For double curvature (e.g., heads)	$\epsilon_f = \left(\frac{75t}{R_f}\right)\left(1 - \frac{R_f}{R_O}\right)$	

Hydro Test,

- √ 1.3*LSR*(Design Pressure or MAWP)
- ✓ Or 1.3*MAP

Pneumatic Test,

- Normally, not performed. To be done in special case only.
- ✓ 1.1 MAWP*LSR

Stamping of Vessel



Specific Marking

- "RT-1,2,3,4"
- "HT" or "PHT"

Different Stress and Allowable limit,

- ✓ Pm ≤ S
- ✓ Pm + Pb ≤ 1.5*S
- ✓ Pm + Pb + Q ≤ 3*5

Permissible Out-of-Roundness,

- ✓ 1 % of Nominal Diameter
- ✓ 2 % @ opening

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SJ Ball

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