



SIZE	DIMENSIONS		KG EACH
	A	B	
1/4	13.70	38	0.03
3/8	17.20	38	0.04
1/2	21.30	51	0.07
3/4	26.70	54	0.09
1	33.40	60	0.14
1 1/4	42.20	70	0.24
1 1/2	48.30	70	0.28
2	60.30	79	0.50
2 1/2	76.10	89	0.64
3	88.90	102	0.97
4	114.30	114	1.43
5	141.30	124	1.60
6	168.30	127	3.25

TABLE 1: PRESSURE-TEMPERATURE RATING	
TEMPERATURE (°C)	NO SHOCK MAXIMUM WORKING PRESSURE (Bar)
-20 to 40	50
100	50
150	35
200	25
220	20

NOTE 1 PRESSURE FOR INTERMEDIATE TEMPERATURES MAY BE DETERMINED BY THE INTERPOLATION METHOD  
NOTE 2 TEMPERATURES INDICATED ARE THOSE OF INTERNAL FLUID  
NOTE 3 PIPING LOADS, STRESSES AND MOMENTS ARE NOT TAKEN INTO ACCOUNT

Hallen's range of Barrel Nipples are available threaded BSPT and NPT

BSPT threads are to ISO 7-1

NPT threads are to ANSI B2.1

Made from 316/L stainless steel pipe / A106/B carbon steel pipe

Maximum Working Pressure of 50 BAR

We also keep extended barrel nipples in stock, weld nipples too. Custom lengths available on request