



SIZE	DIMENSIONS			
	A	B	C (BSPP)	KG EACH
1/2	21.34	100	52	0.09
3/4	26.67	100	54	0.12
1	33.40	150	62	0.28
1-1/4	42.16	150	70	0.37
1-1/2	48.26	150	71	0.43
2	60.33	150	82	0.54

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 Long Screw fittings are available threaded BSPP, BSPT and NPT

BSPP threads are to ISO 228-1

BSPT threads are to ISO 7-1

Made from 316/L stainless steel / A106 carbon steel

Maximum Working Pressure of 50 BAR