

LineStop Heads

Description

Linestop Heads 02" - 048"
Part Number: PLH-00-0000

Specifications

Max. working pressure: 1480 PSI (102 Bar) @ 180° F (82.2° C)
Max. Working Temp.: 250° F (121.2° C) @800 psi (55.16 Bar)
Compatible: 100% with TDW SS and 300D Fittings

Maximum Working Limits

The maximum working limits of the LS head are defined by two points: a maximum working pressure at a specified temperature and a maximum working temperature at a specified (lower) pressure. It is acceptable to operate the LS head at any pressure up to a limit defined by a straight line drawn between the above limiting points on a pressure temperature diagram.

The safe working limits for pressure and temperature are illustrated graphically in figures 2 and 3. It is the end user's responsibility to ensure that the LS head is not attached to a system whose operating conditions exceed the Maximum Working Pressure and the Maximum Working Temperature specified above.



LINESTOP HEADS

Size		Class 150#			Class 300#			Class600#		
Inch	DN	Lbs	Kg	PN	Lbs	Kg	PN	Lbs	Kg	PN
4	100	6	3	PLH-04-15	6	3	PLH-04-30	7	3	PLH-04-60
6	150	20	9	PLH-06-15	23	10	PLH-06-30	25	11	PLH-06-60
8	200	41	18	PLH-08-15	45	20	PLH-08-30	50	23	PLH-08-60
10	250	73	33	PLH-10-15	81	37	PLH-10-30	90	41	PLH-10-60
12	300	122	55	PLH-12-15	135	61	PLH-12-30	150	68	PLH-12-60
14	350	150	68	PLH-14-15	167	76	PLH-14-30	185	84	PLH-14-60
16	400	211	96	PLH-16-15	234	106	PLH-16-30	260	118	PLH-16-60
18	450	369	168	PLH-18-15	410	186	PLH-18-30	455	207	PLH-18-60
20	500	425	193	PLH-20-15	473	215	PLH-20-30	525	239	PLH-20-60
22	550	543	247	PLH-22-15	603	274	PLH-22-30	670	305	PLH-22-60
24	600	705	320	PLH-24-15	783	356	PLH-24-30	870	395	PLH-24-60
26	650	851	387	PLH-26-15	945	430	PLH-26-30	1050	477	PLH-26-60
30	750	1304	593	PLH-30-15	1449	659	PLH-30-30	1610	732	PLH-30-60
32	800	1823	828	PLH-32-15	2025	920	PLH-32-30	2250	1023	PLH-32-60
34	850	2317	1053	PLH-34-15	2574	1170	PLH-34-30	2860	1300	PLH-34-60
36	900	2450	1114	PLH-36-15	2723	1238	PLH-36-30	3025	1375	PLH-36-60

