

HIGH PRESSURE SS HOSE: AFX-316



Hose manufactured in 316 stainless steel. Braid manufactured in 304 or 316 stainless steel. AFX is designed and certified to ISO 10380 specifications.

AFX-1 = Single braid layer

AFX-2 = Double braid layer

NOMINAL BORE		HOSE TYPE	HOSE O/D	MIN BEND RADIUS		MAXIMUM PRESSURES				WEIGHT
MM	IN			Static	Dynamic	Working		Test		
MM	IN		MM	MM	MM	BAR	PSI	BAR	PSI	KG/M
6	1/4"	AFX-1	14,0	32	127	150	1740	225	2611	0,27
		AFX-2	16,0			240	2785	360	4177	0,40
10	3/8"	AFX-1	16,5	40	140	105	1305	158	1958	0,34
		AFX-2	18,5			168	2089	252	3133	0,51
12	1/2"	AFX-1	23,0	52	155	90	1160	135	1740	0,51
		AFX-2	25,0			144	1856	226	2785	0,74
20	3/4"	AFX-1	29,5	58	203	65	925	98	1387	0,60
		AFX-2	31,0			104	1479	156	2219	0,93
25	1"	AFX-1	39,5	70	230	50	711	75	1067	1,05
		AFX-2	41,5			80	1138	120	1707	1,44
32	1 1/4"	AFX-1	48,5	90	267	45	640	68	960	1,51
		AFX-2	50,0			72	1024	108	1536	2,20
40	1 1/2"	AFX-1	58,0	102	305	38	541	57	811	1,72
		AFX-2	59,5			61	865	91	1297	2,37
50	2"	AFX-1	68,0	127	381	38	541	57	811	2,35
		AFX-2	70,5			61	865	91	1297	3,40
65	2 1/2"	AFX-1	84,0	203	508	28	398	42	597	2,70
		AFX-2	86,5			45	637	67	956	3,88
80	3"	AFX-1	98,5	230	560	23	327	35	491	3,03
		AFX-2	101,5			37	523	55	785	4,47
100	4"	AFX-1	126,0	290	686	20	284	30	427	4,80
		AFX-2	128,5			32	455	48	683	7,10
125	5"	AFX-1	153,0	343	788	14	200	21	300	6,27
		AFX-2	156,5			22	320	34	480	9,02
150	6"	AFX-1	178,0	400	915	14	200	21	300	8,28
		AFX-2	181,0			22	320	34	480	12,32
200	8"	AFX-1	242,0	510	1020	17	242	26	363	13,46
		AFX-2	252,0			27	387	41	580	19,40
250	10"	AFX-1	300,0	620	1300	16	230	24	345	19,83
		AFX-2	316,0			26	368	38	552	30,20
300	12"	AFX-1	351,5	720	1550	12	171	18	256	25,82
		AFX-2	367,0			19	273	29	410	37,50

All information in this document is without any obligation, specifications subject to change without any notice.

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