



FLEX400 – 402X

Super High Pressure Hose

				MIN BEND RADIUS		MAXIMUM PRESSURE				BURST PRESSURE		
NOMINAL BORE		HOSE TYPE	HOSE O/D MM	STATIC	DYNAMIC	WORKING		TEST		BAR	PSI	KG/M
MM	IN			MM	MM	BAR	PSI	BAR	PSI			
6	1/4"	402X	16	51	210	365	5300	548	7950	1460	21200	0.58
10	3/8"	402X	20.6	64	230	269	3900	404	5850	1076	15600	0.79
12	1/2"	402X	26.7	77	267	248	3600	372	5400	992	14400	1.12
20	3/4"	402X	36.3	102	325	245	3550	368	5325	980	14200	2.43
25	1"	402X	44.5	134	381	193	2800	290	4200	772	11200	3.08
32	1 1/4"	402X	52.8	166	440	171	2480	257	3720	684	9920	4.27
40	1 1/2"	402X	61.2	205	496	152	2200	228	3300	608	8800	5.39
50	2"	402X	77.5	295	610	115	1675	173	2512	460	6700	6.9