

											
inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/mt	mt	
3/16"	4.8	15.5	415	6018	1650	23925	-0.95	90	365	> 10	
1/4"	6.4	17.1	400	5800	1600	23200	-0.95	100	450	> 10	
5/16"	8	18.7	350	5075	1400	20300	-0.95	115	515	> 10	
3/8"	9.5	21	330	4785	1320	19140	-0.95	130	640	> 10	
1/2"	12.7	24.2	275	3988	1100	15950	-0.95	180	745	> 10	
5/8"	16	27.4	250	3625	1000	14500	-0.95	200	880	> 10	
3/4"	19	31.4	215	3118	850	12325	-0.80	240	1080	> 10	
1"	25.4	39	165	2393	650	9425	-0.80	300	1455	10-46	
1 1/4"	31.8	49.8	125	1813	500	7250	-0.80	420	2170	10-46	
1 1/2"	38.1	56.2	90	1305	360	5220	-0.80	500	2425	10-46	
2"	50.8	68.8	78	1131	310	4500	-0.80	630	3090	10-46	