



A durable, wear-resistant, and pressure-resistant hose.



## Bulletproof Fiber Hose (Premium)

- 5× stronger than steel hose  
5/10 the weight
- Flexible from -20°C to 80°C
- Easily passes bends, no jamming

HOSE INNER DIAMETER		MAXIMUM WORKING PRESSURE		MINIMUM BURST PRESSURE			THREAD
INCH	MM	BAR	PSI	BAR	PSI	MPA	NAT
1/4"	6.5	400	5800	1000	14500	100	1/4NPT
5/16"	8	400	5800	1000	14500	100	1/4 or 3/8
3/8"	10	400	5800	1000	14500	100	3/8NPT
1/2"	13	400	5800	900	13050	90	1/2NPT
1/2"	13	250	3625	500	7250	50	1/2NPT
5/8"	16	200	2900	400	5800	40	3/4 or m27
3/4"	19	200	2900	400	5800	40	3/4NPT
1"	25	200	2900	400	5800	40	1NPT
1"1/4	32	150	2175	300	4350	30	/
1"1/2	38	100	1450	200	2900	20	/



## Pro Fiber Hose (Standard)

- 3× stronger than steel hose  
7/10 the weight
- Soft in any weather
- Smoothly bends through elbows

HOSE INNER DIAMETER		MAXIMUM WORKING PRESSURE		MINIMUM BURST PRESSURE			THREAD
INCH	MM	BAR	PSI	BAR	PSI	MPA	NAT
1/4"	6.5	250	3625	500	7520	50	1/4NPT
5/16"	8	250	3625	500	7520	50	1/4 or 3/8
3/8"	10	250	3625	500	7520	50	3/8NPT
1/2"	13	250	3625	500	7520	50	1/2NPT
5/8"	16	250	3625	500	7250	50	3/4 or m27
3/4"	19	250	3625	500	7520	50	3/4NPT
1"	25	250	3625	500	7520	50	1NPT
1"1/4	25	250	3625	500	7520	50	/
1"1/2	38	250	3625	500	7520	50	/



## Steel-Reinforced Hose (Traditional)

- Extremely strong but heavy
- Most common type on the market

HOSE INNER DIAMETER		MAXIMUM WORKING PRESSURE		MINIMUM BURST PRESSURE			THREAD
INCH	MM	BAR	PSI	BAR	PSI	MPA	NAT
1/4"	6	400	5800	1600	23200	160	1/4NPT
5/16"	8	350	5075	1400	20300	140	1/4 or 3/8
3/8"	10	330	4785	1320	19140	132	3/8NPT
1/2"	13	280	4060	1120	16240	112	1/2NPT
5/8"	16	250	3625	1000	14500	100	3/4 or m27
3/4"	19	210	3045	840	12180	84	3/4NPT
1"	25	165	2393	660	9570	66	1NPT
1"1/4	32	125	1813	500	7250	50	/