

STAINLESS STEEL BRAIDED HOSE



PRODUCT APPLICATION

Stainless steel braided hose is a flexible hose that is commonly used in gas applications, including LPG (liquefied petroleum gas) and NG (natural gas) systems. The body is made up of SS304 stainless steel and the hoses are tested at 21°C

The stainless steel braided cover provides extra strength and protection to the hose, making it more durable and resistant to damage from external factors such as heat, moisture, and abrasion. The braided cover also helps to prevent the hose from kinking or collapsing under pressure, ensuring a steady flow of gas, thus, making it a safe and reliable choice.

WORKING PRESSURE

Size	Single Braid		Double Braids	
	psi	bar	psi	bar
½"	80	1160	128	1856
¾"	64	928	102	1479
1"	50	675	80	1160
1 ¼"	40	580	64	928
1 ½"	30	435	48	696
2"	28	406	44	638

Size	Single Braid		Double Braids	
	psi	bar	psi	bar
2 ½"	24	348	38	551
3"	18	261	28	406
4"	16	232	26	377
6"	12	174	20	290
8"	10	145	16	232
10"	8	116	12	174