

Ultra High Pressure Thermoplastic Hose

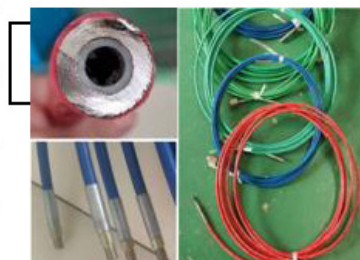
Inner Tube (polyamide / Polyoxymethylene),

Reinforcement (layers of high-tensile steel wire),

Outer Cover (Polyamide / polyurethane)

Color is red or blue or black, other colors upon request

Temperature: — 40 °C ---- +90 °C



Applications: It is used for many types of liquid, gas, powder, various of oil and chemicals, etc. It is best for water jetting, water blasting and high pressure hydraulic.

We can also supply assembly hose to you. The details of end fittings, please choose it from our catalogue or we manufacture it up on your request.

SIZE	L.D.	O.D.	Working Pressure		Burst Pressure		Min. Bend Radius	layers of wire	Approx Weight
	mm	mm	bar	psi	bar	psi	mm		Kg/Meter
3A	3	6.5	1,000	14,500	2,500	36,250	95	2	0.080
4A	4	8.4	1,100	15,950	2,750	39,875	105	2	0.130
4B	4	10.3	1,500	21,750	3,750	54,375	115	4	0.290
4C	4	12	2,300	33,350	5,750	83,375	130	6	0.390
4D	4	13.5	3,100	44,950	7,750	112,375	145	8	0.690
4E	4	14.9	4,000	58,000	10,000	145,000	160	8	0.810
5A	5	9.7	900	13,050	2,250	32,625	105	2	0.145
5B	5	11.4	1,300	18,850	3,250	47,125	115	4	0.255
5C	5	13.5	2,000	29,000	5,000	72,500	130	4	0.400
5D	5	15.3	2,600	37,700	6,500	94,250	145	6	0.430
5E	5	16.5	3,300	47,850	8,250	119,625	160	8	0.690
6A	6	12.4	1,100	15,950	2,750	39,875	125	4	0.280
6B	6	14.4	1,700	24,650	4,250	61,625	140	4	0.430
6C	6	17	2,300	33,350	5,750	83,375	155	6	0.590
6D	6	18	2,800	40,600	7,000	101,500	170	8	0.700
7A	7	13.4	1,000	14,500	2,500	36,250	125	2	0.320
8A	8	14.7	900	13,050	2,250	32,625	155	4	0.430
8B	8	17	1,300	18,850	3,250	47,125	175	4	0.530
8C	8	18.7	1,800	26,100	4,500	65,250	195	6	0.810
8D	8	21	2,800	40,600	7,000	101,500	215	8	0.920
10A	10	17.7	1,000	14,500	2,500	36,250	180	4	0.420
10B	10	19.9	1,600	23,200	4,000	58,000	200	4	0.950
10C	10	22.2	2,200	31,900	5,500	79,750	220	6	1.220

- Подробные каталоги с техническими характеристиками предоставляются по запросу