

## SUPER ABRASION RESISTANT FRAC HOSE

### Application:

Flexible line using for delivery water-based, oil-based, acid-based and foam fracturing fluids under high pressure in acid, sand and hydraulic fracturing works.

### Inner Tube:

UPE and synthetic rubber

### Reinforcement:

Multi-spiraled high tensile super flexible steel wire

### Outer Layer:

Abrasion and weather resistant synthetic rubber

### Tube Type:

Full flow

### Connector:

Integral union, integral Flange, or other connector types

### Temperature Range:

-20°F~/+212°F (-29°C~/+100°C)

### Marking:




SIZE	I.D.	O.D.	W.P.	P.P.	MIN. B.R.	W.T.	VOLUME		CONNECTOR W.T	CONNECTION TYPE
INCH	INCH	INCH	PSI	PSI	INCH	LBS/FT	BBI/MIN	M <sub>3</sub> /MIN	LBS	
2"	1.77	3.74	15000	22500	0.06	12.16	9	1.46	116.60	3" figure 1502 hammer union or 3 1/16" 15K API flange
	2.00	4.06	15000	22500	0.95	13.51	12	1.91	121	
2 1/2"	2.28	4.76	15000	22500	1.01	17.57	14.8	2.34	125.4	
	2.52	5.04	15000	22500	1.01	20.27	18.5	2.90	127.60	
3"	2.76	5.31	15000	22500	1.08	22.97	22	3.5	132	
	3.00	5.55	15000	22500	1.08	22.97	26	4.17	143	
4"	3.50	6.50	15000	22500	1.35	33.78	35.8	5.70	165	4" figure 1502 hammer union or 4 1/16" 15K API flange
	4.00	6.73	15000	22500	1.35	37.84	47	7.47	187	
5"	4.72	8.27	15000	22500	1.42	45.95	62.9	10	341	5 1/8" 15K API flange
	5.00	8.46	15000	22500	1.42	58.11	80	11.58	385	
	5.12	8.66	15000	22500	1.42	60.81	84	12.13	231	
6"	5.51	9.45	15000	22500	1.49	87.84	88.6	14.07	462	7 1/16" 15K API flange
2"	1.73	4.17	20000	30000	1.01	16.22	9	1.46	132	2" figure 2002 hammer union or 3 1/16" 20K API flange
	2.00	4.41	20000	30000	1.01	17.57	12	1.91	143	
2 1/2"	2.23	4.96	20000	30000	1.08	21.62	14.8	2.34	154	2 1/2" figure 2002 hammer union or 3 1/16" 20K API flange
	2.52	5.24	20000	30000	1.08	24.32	18.5	2.90	171.60	
3"	2.72	5.59	20000	30000	1.15	29.73	22	3.5	187	3" figure 2002 hammer union or 3 1/16" 20K API flange
	3.00	5.71	20000	30000	1.15	31.08	26	4.17	215.60	