

UH300C

Utility Hose, 300 PSI



APPLICATION

- Air, water, nitrogen hose for heavy duty applications in heavy industry, chemical plant, refinery, construction and mining

TUBE

- Blend of synthetic elastomer compound, black, smooth, suitable for water and air, resistant to oil mist

REINFORCEMENT

- High tensile textile cord

COVER

- Synthetic elastomer compound, black, smooth with cloth impression, weather, ozone and abrasion resistant

COLOUR

- Depend on size , available in Black, Blue, Yellow and Green with brown stripe

TEMPERATURE RANGE

- -30°C (-22°F) to 85°C (185°F)

WORKING PRESSURE

- 300 PSI / 20 BAR

SAFETY FACTOR

- 4:1

I.D.		O.D.		Wall	Working Pressure		Bending Radius	Weight	Max Length
inch	mm	inch	mm	mm	bar	psi	mm	kg/m	m
1/2	13	0.91	23	5	20	300	104	0.42	40
3/4	19	1.22	31	6	20	300	152	0.65	61
1	25	1.54	39	7	20	300	200	0.95	61
1-1/4	32	1.81	48	8	20	300	256	1.34	61
1-1/2	38	2.13	54	8	20	300	304	1.53	61
2	51	2.68	68	8.5	20	300	408	2.15	61
2-1/2	63	3.23	82	9.5	20	300	504	2.92	61
3	76	3.62	95	9.5	20	300	608	3.55	61
4	102	4.88	124	11	20	300	816	5.35	61

• Other sizes, length, pressure ratings and colors are available on request