

Hydrflex Hose Range

Stainless Steel 316L Hose & Single Layer 304 Wire Overbraid

- Mechanically formed hose
- Approved to ISO 10380
- Standard pitch
- Stainless steel 316L hose and single layer stainless steel 304 wire overbraid
- Braided hose on reels are segmented into a continuous length to reduce scrap
- Next day delivery on stocked items



Temperature Range:
-269°C to +750°C

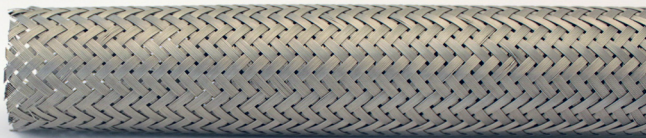
Hydrflex - A100 Bulk Hose & Braid

	Nominal Bore (NB)	Braid Layers	Nominal O/D	Nominal I/D	Minimum Ben Rad Static	Minimum Ben Rad Dynamic	Max Safe Working Pressure (BAR)	Max Safe Test Pressure (BAR)	Nominal Burst Pressure (BAR)	Drum Size	Matching Hose Collar P. Number	£ General Purpose Ex-Works P/Mtr	£ Main Distributor Ex-Works P/Mtr
HFLX100-06	1/4"	1	10.7	6.2	25	85	120	180	480	500	HFLXCOL-06	1.12	1.03
HFLX100-10	3/8"	1	15.5	10.3	38	140	90	135	360	500	HFLXCOL-10	1.58	1.46
HFLX100-12	1/2"	1	18	12.2	45	140	80	120	320	500	HFLXCOL-12	1.82	1.68
HFLX100-15	5/8"	1	23	16.2	58	160	70	105	280	350	HFLXCOL-15	2.93	2.71
HFLX100-20	3/4"	1	28.3	20.2	70	170	64	96	256	450	HFLXCOL-20	3.65	3.37
HFLX100-25	1"	1	33.5	25.4	85	190	50	75	200	400	HFLXCOL-25	4.60	4.25
HFLX100-32	1 1/4"	1	42.8	34.3	105	260	40	60	160	200	HFLXCOL-32	6.10	5.63
HFLX100-40	1 1/2"	1	51.5	40.1	130	300	35	52.5	140	150	HFLXCOL-40	8.55	7.89
HFLX100-50	2"	1	62.5	50.3	160	320	30	45	120	100	HFLXCOL-50	11.47	10.58

Stainless Steel 304 Wire Overbraiding

- High quality stainless steel 304 wire overbraiding
- Suitable for Metal / PTFE / Rubber hose

Temperature Range:
-269°C to +750°C



A100 Stainless Steel 304 Weld Collars

- Stainless steel weld collars to suit Hydrflex A100 hose & braid
- High quality tube - good wall thickness
- Stainless steel 304
- Sized to suit

Temperature Range:
-269°C to +750°C



Hydrflex - A100 Braid Only

	Nominal Bore (NB)	Coil Length	Size Range mm	£ General Purpose Ex-Works P/Mtr	£ Main Distributor Ex-Works P/Mtr
BRAID006X30	1/4"	30	9-12	0.59	0.52
BRAID010X30	3/8"	30	14-15	0.64	0.53
BRAID012X30	1/2"	30	16-19	0.91	0.72
BRAID016X30	5/8"	30	20-23	1.36	1.18
BRAID020X30	3/4"	30	25-28	1.65	1.42
BRAID025X20	1"	20	30-36	1.98	1.70
BRAID032X20	1 1/4"	20	38-48	2.83	2.52
BRAID040X20	1 1/2"	20	50-55	3.51	3.20
BRAID050X20	2"	20	60-68	4.82	4.45
BRAID065X10	2 1/2"	10	75-85	5.29	4.88
BRAID076X10	3"	10	90-100	5.87	5.52
BRAID100X10	4"	10	110-130	7.69	7.25

Hydrflex - A100 Weld Collars

	Nominal Bore (NB)	Bag Qty	£ General Purpose Ex-Works P/Mtr	£ Main Distributor Ex-Works P/Mtr
HFLXCOL-06	1/4"	50	0.15	0.13
HFLXCOL-10	3/8"	50	0.20	0.18
HFLXCOL-12	1/2"	100	0.23	0.20
HFLXCOL-15	5/8"	50	0.28	0.24
HFLXCOL-20	3/4"	100	0.48	0.42
HFLXCOL-25	1"	100	0.53	0.47
HFLXCOL-32	1 1/4"	100	0.73	0.64
HFLXCOL-40	1 1/2"	100	0.95	0.84
HFLXCOL-50	2"	100	1.20	1.07