



C603 Mandrel Built XLPE Lined Chemical Suction & Delivery Hose

ID (mm)	ID (in)	OD (mm)	WP (bar)	BP (psi)	Min Bend Radius (mm)	Weight (kg/m)	Unit Length (m)
19	¾	31	10	42	152	0.67	20 or 40
25	1	37	10	42	200	0.96	20 or 40
32	1.1/4	44	10	42	256	1.14	20 or 40
38	1.1/2	51	10	30	304	1.49	20 or 40
51	2	65	10	21 to 30	408	1.98	20 or 40
63	2.1/2	78	10	21 to 30	504	2.35	20 or 40
76	3	91	10	21 to 30	608	3.07	20 or 40



- Lining:** Clear smooth chemical resistant cross-linked polyethylene
- Reinforcement:** Synthetic textile yarn. Twin steel wire helix embedded between layers. Two anti-static wires
- Cover:** Green, weather and ozone resistant EPDM rubber
- Branding:** White longitudinal stripe and embossed brand
- Brand legend:** Type Number/WP/BP/Bore Size
- Temperature range:** - 30°C to + 70°C

C668 Mandrel Built UHMWPE Lined Chemical Suction & Delivery Hose – DIN 2823/EN12115

ID (mm)	ID (in)	OD (mm)	WP (bar)	BP (psi)	Min Bend Radius (mm)	Weight (kg/m)	Unit Length (m)
19	¾	31	16	48	152	0.73	20 or 40
25	1	37	16	48	200	0.83	20 or 40
32	1.1/4	44	16	48	256	1.07	20 or 40
38	1.1/2	51	16	48	304	1.45	20 or 40
51	2	65	16	48	408	2.11	20 or 40
63	2.1/2	78	16	48	504	2.64	20 or 40
76	3	91	16	48	608	3.02	20 or 40
102	4	118	16	48	816	4.52	20 or 40

- Lining:** Clear smooth chemical resistant UHMWPE
- Reinforcement:** Synthetic textile yarn. Twin steel wire helix embedded between layers. Two anti-static wires
- Cover:** Black, weather and ozone resistant EPDM rubber
- Branding:** Blue and white longitudinal stripe and embossed brand
- Brand legend:** Type Number/WP/BP/Bore Size
- Temperature range:** - 30°C to + 70°C

