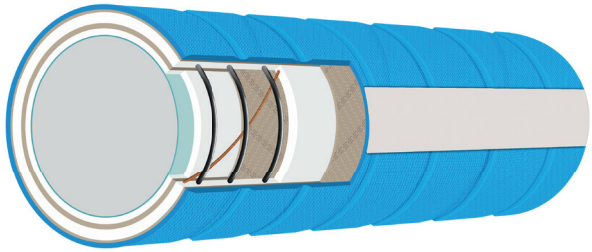
5T08UFC 16BAR UHMWPE LINED SUCTION AND DELIVERY HOSE - EXTRA FLEXIBLE

Suction and delivery hose with UHMWPE lining designed to handle a wide range of highly corrosive chemicals. A flat corrugated cover gives the hose extra flexibility for fitting at a smaller bend radius. Chemical resistance tables should always be consulted to ensure the compatibility of the hose with the application.



Temperature range:	-30°C +90°C.
Electrical continuity:	Continuous, embedded copper wire R<10 6th Ohm M. - Type M
Lining:	Clear ultra high molecular weight polyethylene (UHMWPE) over an EPDM backing layer.
Reinforcement:	High tensile polyester tyre cord. High tensile steel wire helix (BS EN 10324:2004).
Cover:	Blue flat corrugated synthetic rubber (EPDM). Chemical & weather resistant.
Working pressure:	16 Bar. 4:1 Safety factor.
Vacuum pressure:	-0.85 Bar.
Brand:	White Stripe
Ends:	Plain ends.
Options:	Available with CR cover on request

Hose article	Inside diameter	Outside diameter	Wall thickness	Working pressure	Burst pressure	Min. bending radius	Hose weight	Max. available length
№	mm	mm	mm	bar	bar	mm	kg/m	m
5T08UFC-025	25	37.0	6.0	16	64	80	0.84	61
5T08UFC-032	32	44.2	6.1	16	64	100	1.12	61
5T08UFC-038	38	50.2	6.1	16	64	120	1.29	61
5T08UFC-051	51	65.8	7.4	16	64	160	1.98	61
5T08UFC-063	63	76.8	6.9	16	64	190	2.24	61
5T08UFC-076	76	93.6	8.8	16	64	230	3.33	61
5T08UFC-102	102	121.4	9.7	16	64	310	4.97	61

Norms: ISO 1307, EN12115:2019