


Air Hose



Application	Delivery of compressed air and oil mist, other general purposes.
Branding	 AH10 AIR HOSE TECHFLUID WP 10 BAR
Hose structure	
Tube	Black, nitrile rubber, oil resistance, seawater resistance, high temperature resistance, acid & alkali resistance.
Reinforcement	High tension textile.
Cover	Yellow nitrile rubber, wear resistance, ozone ageing resistance, oil resistance, heat resistance.
Temperature Range	-30°C to + 100°C
Length	Maximum length: 100m

Type	Internal Diameter		Outside Diameter		Working Pressure		Burst Pressure		Safety	MBR	Weight	Length Max
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)	Factor	(mm)	(Kg/m)	(m)
AH108	½	13	0.81	20.5	10	150	30	450	3	78	0.39	100
AH1012	¾	19	1.10	29	10	150	30	450	3	114	0.55	100
AH1016	1	25	1.38	35	10	150	30	450	3	150	0.7	100
AH1020	1 ¼	32	1.69	43	10	150	30	450	3	200	0.9	80
AH1024	1 ½	38	2.05	49	10	150	30	450	3	250	1.1	80
AH1032	2	51	2.64	64	10	150	30	450	3	350	1.6	80
AH1048	3	76	3.66	89	10	150	30	450	3	500	2.3	80
AH1064	4	102	4.84	117	10	150	30	450	3	650	3.6	80
AH1080	5	127	5.91	142	10	150	30	450	3	800	4.5	80
AH1096	6	152	6.93	167	10	150	30	450	3	960	5.3	80

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