

Air Hose



Application	Delivery of compressed air and oil mist, other general purposes.
Branding	Techfluid AH20 AIR HOSE TECHFLUID WP 20 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 Factor	MBR (mm)	Weight (Kg/m)	Length Max (m)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)				
AH208	½	13	0.81	20.5	20	300	60	900	3	78	0.39	100
AH2012	¾	19	1.10	29	20	300	60	900	3	114	0.55	100
AH2016	1	25	1.38	35	20	300	60	900	3	150	0.7	100
AH2020	1 ¼	32	1.69	43	20	300	60	900	3	200	0.9	80
AH2024	1 ½	38	2.05	49	20	300	60	900	3	250	1.1	80
AH2032	2	51	2.64	64	20	300	60	900	3	350	1.6	80
AH2048	3	76	3.66	93	20	300	60	900	3	500	2.9	80
AH2064	4	102	4.84	121	20	300	60	900	3	650	4.3	80
AH2080	5	127	5.91	146	20	300	60	900	3	800	5.5	80
AH2096	6	152	6.93	171	20	300	60	900	3	960	6.4	80

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