

# Air Hose

## 空氣管

**Application :** For compressed air service in mining, construction, engineering, shipbuilding, steel production and general industry etc.

### 用途

壓縮空氣設備之活動配管，如礦業, 土木建築業、造船, 鋼鐵業及工廠等輸送空壓動力

### Construction

Tube: SBR

Cover: Synthetic rubber  
and red, yellow or corrugated  
are available upon request.

Reinforcement: Multiple textile braid

Temp.Range: -30 °C to + 70°C

Burst Pressure(B.P.): Working Pressure(W.P.) x 4

### 構造

內管層: 苯乙烯丁二烯合成橡膠配方

外管層: 使用耐磨耗, 耐候性佳之特殊橡膠, 另依需求可為紅色, 黃色或溝紋面等

補強層: 適合夾合之纖維編織補強

適用溫度: -30 °C 到 +70°C

爆破壓力: 為最高使用壓力的4倍

產品編號 part no.	I.D. 內徑		braid 編織	O.D. 外徑		W.P. 最高使用壓力		Length 長度 M 公尺
	inch	mm		inch	mm	psi	kgf/cm <sup>2</sup>	
AR 0151	3/16	4.8	1	0.452	11.5	200	14	100
AR 0152	3/16	4.8	2	0.492	12.5	300	21	100
AR 0201	1/4	6.3	1	0.511	13.0	200	14	100
AR 0202	1/4	6.3	2	0.570	14.5	300	21	100
AR 0251	5/16	7.9	1	0.590	15.0	200	14	100
AR 0252	5/16	7.9	2	0.649	16.5	300	21	100
AR 0301	3/8	9.5	1	0.629	16.0	200	14	100
AR 0302	3/8	9.5	2	0.748	19.0	300	21	100
AR 0402	1/2	12.7	2	0.866	22.0	250	18	100
AR 0403	1/2	12.7	3	0.905	23.0	300	21	100
AR 0502	5/8	15.9	2	1.003	25.5	250	18	100
AR 0503	5/8	15.9	3	1.043	26.5	300	21	100
AR 0602	3/4	19.1	2	1.161	29.5	250	18	100
AR 0603	3/4	19.1	3	1.200	30.5	300	21	100
AR 1002	1	25.4	2	1.437	36.5	200	14	100
AR 1003	1	25.4	3	1.476	37.5	250	18	100
AR 1202	1- 1/4	31.8	2	1.751	44.5	170	12	30
AR 1203	1- 1/4	31.8	3	1.811	46.0	200	14	30
AR 1402	1-1/2	38.1	2	2.027	51.5	170	12	30
AR 1403	1-1/2	38.1	3	2.106	53.5	200	14	30
AR 1502	1-5/8	41.3	2	2.165	55.0	170	12	30
AR 1503	1-5/8	41.3	3	2.244	57.0	200	14	30
AR 1602	1-3/4	44.5	2	2.322	59.0	170	12	30
AR 1603	1-3/4	44.5	3	2.401	61.0	200	14	30
AR 2002	2	50.8	2	2.559	65.0	170	12	30
AR 2003	2	50.8	3	2.598	66.0	200	14	30