



BACRUFLEX
Al servicio de la minería,
pesquería e industria

Catálogo de productos

**MANGUERAS
HIDRÁULICAS**

AIRMASTER AIR & WATER RED

Exceeds **ISO 2398 / BS 5118 type 2**

Red Air & Water 2.0MPa / 300PSI (100% rubber hose)



Inner tube: seamless air and water resistant synthetic rubber
Reinforcement: 1 high resistance synthetic fiber braid
Outer tube: red, weather and abrasion resistant synthetic rubber
Safety factor: 3: 1
Application: heavy works on mining, construction, steel plants, quarries and air compressors
Temperature range: - 40°C (- 40°F) + 100°C (+ 212°F)

Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
		mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	Kg/m
1/4"	- 4	6,0	0.24	14,0	0.55	2.0	300	6.0	900	60	2.4	0,17
5/16"	- 5	8,0	0.32	17,0	0.67	2.0	300	6.0	900	80	3.2	0,22
3/8"	- 6	10,0	0.39	19,0	0.75	2.0	300	6.0	900	100	3.9	0,26
1/2"	- 8	13,0	0.51	21,0	0.83	2.0	300	6.0	900	125	4.9	0,33
5/8"	- 10	16,0	0.63	26,0	1.02	2.0	300	6.0	900	160	6.3	0,50
3/4"	- 12	19,0	0.75	29,0	1.14	2.0	300	6.0	900	190	7.5	0,56
1"	- 16	25,0	0.98	36,0	1.42	2.0	300	6.0	900	254	10.0	0,83