



ARBIT

Tested according ISO 1402

APPLICATION :

- Multi-purpose hose handling compressed air, water and aqueous solutions under moderate operating conditions for general industrial markets
- Ideal for liquid spray units, from hand-held units to large floater spray units handling liquid fertilizer solutions in the agricultural market.
- Light weight and flexible, even at cold temperatures.
- Extremely flexible even at cold temperatures, easy to handle, kink resistant and crush proof.

TEMPERATURE RANGE :

- -40°F to +180°F
- -40°C to + 82°C

BURST PRESSURE:

- 3:1

MATERIAL TUBE :

- Extruded
- Black, smooth EPDM rubber

REINFORCEMENTS :

- 2 to 4 spiral polyester yarn
- High tensile strength

MATERIAL COVER :

- Extruded
- Black, smooth EPDM rubber compound
- Abrasion, weather and ozone resistant

BRANDING:

- GOODALL ARBIT . 200PSI/15BAR WP (size) MAX.180°F/82°C

STANDARD LENGTHS:

- Continuous long lengths on reels
- Fixed coil lengths

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ID		OD		maximum working pressure		minimum burst pressure		minimum bend radius		weight	
NB	inch	mm	inch	bar	psi	bar	psi	mm	inch	kg/m	lb./ft.
DN6	1/4"	12,5	0,49	15	200	45	600	38,1	1,5	0,12	0,08
DN8	5/16"	14,8	0,58	15	200	45	600	50,8	2,0	0,16	0,11
DN10	3/8"	16,5	0,65	15	200	45	600	57,2	2,3	0,19	0,19
DN13	1/2"	20,5	0,81	15	200	45	600	76,2	3,0	0,27	0,27
DN19	3/4"	28,5	1,12	15	200	45	600	114,3	4,5	0,51	0,34
DN25	1"	36,1	1,42	15	200	45	600	177,8	7,0	0,60	0,41

All data at 68°F/20°C

Goodall ARBIT • 200PSI/15BAR WP 1" DN25 MAX.180°F/82°C

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