

## 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

### ARBIT

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"	36,2	1.42	15	200	45	600	177,8	7.0	0,60	0.41
DN32	1 1/4"	44,0	1.73	15	200	45	600	200	7.87	1,15	0.77

All data at 68°F/20°C

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

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