

MERLETT

TEXTILE REINFORCED HOSES BEVAL MULTI, AIR, GARDEN INNOVATION AND HIGH PERFORMANCE. THE PERFECT MATCH!

BEVAL MULTI 915183



BEVAL AIR 915181



BEVAL GARDEN 915182



FEATURES



Hose made of anti-UV EVA with polyester yarn reinforcement for transfer of air and liquids of air and liquids.
Applications: Food industry machinery and equipment, cleaning systems, chemical and biological laboratories, pharmaceuticals and clean rooms.

Nominal Ø	Internal Ø	Outer Ø	Working pressure at 23°	Bending radius	Wall thickness	Weight	Coil length
inch	mm	mm	bar	mm	mm	g/m	m
1/4"	6	11	20	43	2,5	60	25 / 50
5/16"	8	13	20	60	2,5	80	25 / 50
3/8"	10	15	15	90	2,5	93	25 / 50
1/2"	13	18,5	12	110	2,75	134	25 / 50
3/4"	19	26	10	190	3,5	230	25 / 50
1"	25	33	10	200	4	350	25 / 50

FEATURES



Hose made of EVA with polyester yarn reinforcement for transfer of air and liquids.
Applications: Machinery and equipment for compressed air and cleaning systems.

Nominal Ø	Internal Ø	Outer Ø	Working pressure at 23°	Bending radius	Wall thickness	Weight	Coil length
inch	mm	mm	bar	mm	mm	g/m	m
1/4"	6	11	20	43	2,5	50	25 / 50
5/16"	8	13	20	60	2,5	65	25 / 50
3/8"	10	15	20	90	2,5	94	25 / 50
1/2"	13	18,5	20	110	2,75	134	25 / 50
5/8"	16	22	20	150	3,5	175	25 / 50
3/4"	19	26	20	190	3,5	240	25 / 50
1"	25	33	20	200	4	350	25 / 50

FEATURES



Hose made of EVA with polyester yarn reinforcement for gardening and irrigation.
Applications: Organic horticulture and viticulture, campsites and touristic ports water supply.

Nominal Ø	Internal Ø	Outer Ø	Working pressure at 23°	Bending radius	Wall thickness	Weight	Coil length
inch	mm	mm	bar	mm	mm	g/m	m
1/2"	13	18,5	10	110	2,5	130	25 / 50
5/8"	16	22	10	150	3,5	170	25 / 50
3/4"	19	26	8	190	3,5	230	25 / 50
1"	25	33	8	200	4	340	25 / 50

*All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291) - The tolerance on all specifications ±5% (Tolerance Percentage is applicable on ALL DATA across our range).

COMMON FEATURES

- The **Eva** raw material used for Beval range of hoses gives a **smooth inner surface** and makes the hose **extremely resistant to abrasion** and mechanical damages
- Beval hoses have a **high chemical resistance** and the **special compounds with anti-UV additives** makes it of considerably **higher quality**
- This range of hoses can be considered **ecological, chemical free, phthalates free** and an excellent alternative to PVC hoses
- Beval Multi also complies with the latest **EU Regulations**



THE FLEXIBLE SOLUTION



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