

hosereel tubing + accessories

Quality tubing

Macron hose reel tubing is available separately - either 19mm or 25mm - in a range of lengths and tested to EN 694. Standard finish is red and smooth.

features

- Flexible hose with polyester reinforcement
- Smooth red finish
- Tested to PR EN 694 and KIWA approved
- Supplied in 20m and 30m lengths as standard - other lengths available



Technical Data

Product code	Internal diameter +/- 0.5	Outside diameter +/- 0.5	Weight	Maximum working pressure	Minimum bursting pressure	Deformation	Extension in length	Adherence	Bending radius at 23°C
HRTAU 019	19mm	25.5mm	290gr/m	12 bar	42 bar	<7.5%	<7.5%	>1.5kN/m	180mm
HRTAU 025	25mm	33mm	470gr/m	12 bar	42 bar	<7.5%	<7.5%	>1.5kN/m	220mm

How to specify: Product Code + meterage



Red Nylon Nozzle - Performance Data

Product code	Inlet pres. (bar)	Hose length & diameter	Jet (lpm)	Spray (lpm)	Throw (m)	Product code	Inlet pres. (bar)	Hose length & diameter	Jet (lpm)	Spray (lpm)	Throw (m)
4742 HRNOZ 19	2	30m x 19mm	22	34	8.5	4743 HRNOZ 25	2	30m x 25mm	28	50	10
"	3	30m x 19mm	30	47	11	"	3	30m x 25mm	37	67	12
"	4	30m x 19mm	33	53	12	"	4	30m x 25mm	44	78	13
"	5	30m x 19mm	39	62	12	"	5	30m x 25mm	51	86	14
"	6	30m x 19mm	43	69	13	"	6	30m x 25mm	55	95	16



Chrome Plated Nozzle - Performance Data

Product code	Inlet pres. (bar)	Hose length & diameter	Jet (lpm)	Spray (lpm)	Throw (metres)	Product code	Inlet pres. (bar)	Hose length & diameter	Jet (lpm)	Spray (lpm)	Throw (metres)
2708	2	30m x 19mm	29	14	8.5	2707	2	30m x 25mm	58	35	10
"	3	30m x 19mm	36	17	10	"	3	30m x 25mm	73	32	12
"	4	30m x 19mm	44	22	12	"	4	30m x 25mm	89	33	16
"	5	30m x 19mm	50	31	14	"	5	30m x 25mm	99	37	17.5
"	6	30m x 19mm	55	31	16	"	6	30m x 25mm	107	42	18.5

Performance is based on pressure at nozzle, not inlet pressure to reel.