

BLOW GUNS & FITTINGS

Blow guns



RRI-21930

VMG11W-F02

DIMENSIONS

Type	A mm	B mm
VMG	140	164
RRI 21930	80	250

ACCESSORIES

FOR VMG11WF02

Accessory	Order number
Nozzle Ø 1 mm	KN-R02-100
Nozzle Ø 1,5 mm	KN-R02-150
Nozzle Ø 2 mm	KN-R02-200
Nozzle Ø 2,5 mm	KN-R02-250

Type	Brand	Air cons. l/sec	Weight kg	Inlet thread	Hose diameter mm
RRI-21930	RRI	5	0,2	PT 1/4"	6,5
VMG11W-F02	SMC	1-6 *	0,2	PT 1/4"	6,5

* Depending on nozzle size, to be ordered separately, see below.

Fittings

SMC's KQ2 fittings require up to 30 % less force to insert the hose. Because there is little resistance when dismantling, they are easier to assemble, therefore reducing labour costs. The KQ2 series is compact light weight and has small dimensions for use in limited spaces. The series includes over 50 variants for the most flexible solutions.



CHARACTERISTICS

- Thread: brass and brass/nickel plated
- Oval release button (Ø4, Ø6)
- Hose is easier to insert and remove
- 30% less insertion force, 20% less removal force
- Compact and lightweight
- Extensive product range for maximum flexibility in design
- Wide range of hose diameters: from 4 to 16 mm (threaded connection: M5 to 1/2")

ADVANTAGES

- Flexibility, suitable for various applications
- Easy and fast assembly with reduced labour costs
- Small dimensions for small spaces and lower inertia when mounted in mobile applications due to weight reduction
- High comfort in operation

APPLICATIONS

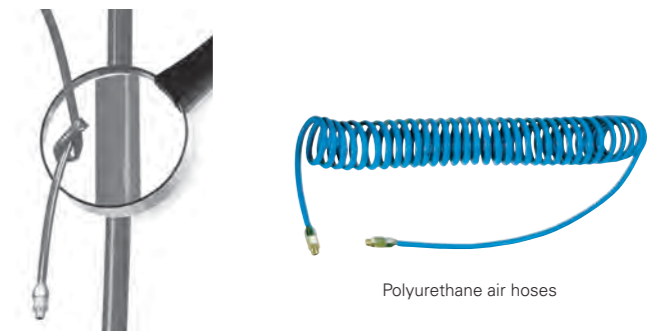
- The KQ2 is a standard fitting, therefore very versatile
- Suitable for water, air and vacuum

POLYURETHANE SPIRAL AIR HOSES & TU HOSES

Type	Brand	Working length m	Total length m	Inside diameter mm	Outside diameter mm	Joint connection
PT-02510SJ	RR	2	2,5	6,5	9,5	1/4"
PT-02525SJ	RR	4	5	6,5	9,5	1/4"
PT-02550SJ	RR	9	10	6,5	9,5	1/4"
PT-03525SJ	RR	4	5	8	12	1/4"
PT-03550SJ	RR	9	10	8	12	1/4"
PT-04525SJ	RR	4,2	4,7	9,5	13,5	3/8"
PT-04550SJ	RR	9	10	9,5	13,5	3/8"

FEATURES

- Both ends executed with universal swivel-joints
- Provided with straight ends of 10 and 50 cm
- Increased flexibility, no kinks after bending
- Max. pressure 8 bar
- Oil and petrol resistant
- Temperature -20°C. up to +60°C
- Swivel executed with ballbearings
- Can be used in combination with balancers



Polyurethane air hoses

Colourful TU hoses by SMC

SMC's TU series stands out because of its colourful appearance, making the variants instantly recognisable. The TU and TUS are suitable for general applications (air and water) and are available as standard in eight colours. The TU series is made of polyurethane, which offers excellent flexibility. The series is available in diameters from Ø2 to Ø16 mm, lengths from 20 to 100 m and in 29 colours. Larger roll lengths up to 500 m and FDA approved are available on request.



FEATURES

- The soft polyurethane TUS is extremely flexible. Available in diameter Ø4 to Ø12 mm and lengths from 1 to 20 m.
- For extremely heavy applications in cable ducts, the strong TUS offers a solution for very heavy applications in cable ducts. This version is available in six colours, with diameter Ø4 to Ø12 mm, length up to 100 m and optionally two to six cores.