

ONE TOUCH FITTINGS

Series WP3 (Mini)

Cat No WP3 - 01 - 01

MALE CONNECTOR & MALE ELBOW - Ø4 & Ø6 mm

Fea	Features				
	Miniature - Save space				
	Attractive design				
	Compact size				
	Full area of the inner bore of the tubing is available for flow of fluid				
	Bubble tight sealing of tubes				
	Suitable for both Nylon and PU tubing				
	Easy and quick push-in connection of tube / easy removal of tube by simple pressing of collet cap				
	"New design" - Stainless steel collet				
	Teflon pre-coated male taper threads				
	Maintenance free and long life				
	The fitment and function of tubes are not affected by vibrations due to positive gripping of the tube by the collet				
Αp	plications				
	e-touch fittings can be effectively used in all compressed air applications ne of the pneumatic applications include				
	Pneumatic cylinders (all types)				
	Directional control valves, solenoid valves and other valves				
	Air preparation units like filter, regulator and lubricators				
	Pneumatic control panels				
	All compressed air lines, machinery of all kinds wherever pneumatic systems are used				
	Pneumatic circuits in any industry				

Technical Specifications

Fluid	Air #			
Max. operating pressure	10 bar			
Ambient temperature	5° - 60° C			
Threaded connection	Male: R - Taper thread, M - Metric thread			
Applicable tube material	Nylon, Polyurethane			
Applicable tube size (OD)	Ø4, Ø6 mm			
Recommended tolerance for tube OD	± 0.1 mm			
	Nylon		PU	
Recommended minimum wall thickness	Tube OD (mm)	Thickness (mm)	Tube OD (mm)	Thickness (mm)
of tubes	Ø4	1	Ø4	1
	Ø6	1	Ø6	1

^{# -} for other fluids, contact **JANATICS**

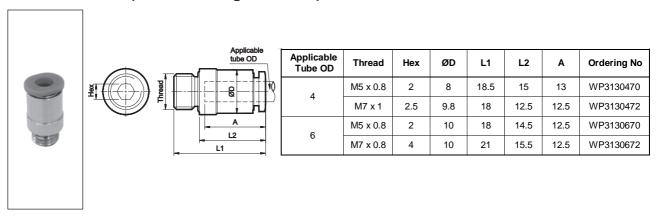


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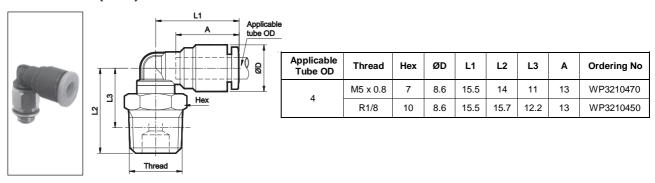
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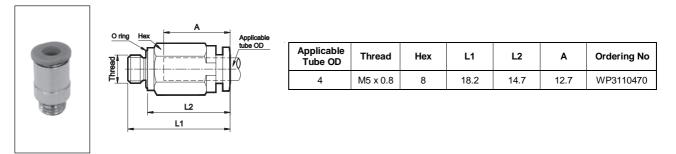
Male connector (Internal hexagon socket)



Male Elbow (Mini)



Male Connector (Mini)



How to Order

While ordering fittings, mention the Ordering number given in the corresponding tables.

A - Tube insertion length Subject to change