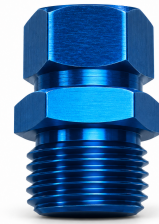


JANATICS

Aluminum Male Connector

6 mm Tube x R1/4 Male Thread

Janatics male connector for connecting 6 mm OD pneumatic tubing to an R1/4 male threaded port. Designed for compact compressed-air installations in pneumatic cylinders, valves, control panels and industrial machinery.

PRODUCT VIEW

Reference product image
6 mm

Applicable Tube OD

R1/4

Male Thread

10 bar

Max. Pressure

WP2

Series

TECHNICAL SPECIFICATIONS

Brand	Janatics
Ordering No.	WP2110651
Series	WP2
Product Type	Male Connector / Pneumatic Fitting
Applicable Tube OD	6 mm
Thread	R1/4 Male (BSPT / R)
Hex Size	14 mm
Overall Length L1	25.5 mm
Length L2	20 mm

Tube Insertion Length A	15.5 mm
Medium	Compressed Air
Maximum Operating Pressure	10 bar
Ambient Temperature	-10 C to +60 C
Medium Temperature	+5 C to +50 C
Applicable Tube	Nylon / Polyurethane
Connection Style	Push-in / One-Touch
Thread Treatment	PTFE / Teflon pre-coated
Construction	Metal housing; plastic collet cap

SUITABLE APPLICATIONS

- Pneumatic cylinders
- Solenoid / directional valves
- FRL units and air preparation
- Pneumatic control panels
- Machine and automation air lines

KEY FEATURES

- Compact male pneumatic fitting
- 6 mm tube to R1/4 male thread
- Push-in / one-touch connection
- Suitable for Nylon and PU tubing
- Designed for industrial compressed air



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