

Quick Connecting Tube Fittings

WPV SERIES



Product features

One-Touch tube fittings are used in pneumatics piping.
 The tube fittings come in wide variety of models to meet all your needs in pneumatics piping.
 Even after installation, in direction of the tube can be changed freely.
 Nickel-plated metal body ensures Anti-Corrosion and Anti-Contamination.
 All R and NPT threads are Pre-Costed sealant.
 All cylindrical threads are standard with O-Ring seals.

Speciality

Fluid	Air, Vacuum
Operating Pressure	0-1.0MPa (150 psi)
Negative Pressure	-100KPa(-29.5 in-Hg)
Max Pressure	1.5MPa
Operating Temperature	0-60°C(32-140°F)
Applicable Tube	Polyurethane and Nylon

Dimensions

MODEL	ϕD	$\phi D1$	$\phi D2$	L1	L2
WPV04	4	11.5	3.2	19	7
WPV06	6	13.5	3.2	19.2	8
WPV08	8	15	3.2	22.5	9.5
WPV10	10	19	4.2	27.8	12
WPV12	12	21.5	4.2	29.5	13
WPV14	14	23.5		30.5	
WPV15	15	26.5		33	
WPV16	16	26.5		33	

MODEL	ϕD	$\phi D1$	$\phi D2$	L1	L2
WPV5/32	5/32	11.5	3.2	19	7
WPV3/16	3/16	11.5	3.2	19	7
WPV1/4	1/4	13.5	3.2	19.2	8
WPV5/16	5/16	15	3.2	22.5	9.5
WPV3/8	3/8	19	4.2	27.8	12
WPV1/2	1/2	21.5	4.2	29.5	13

