

Quick Connectiong Tube Fittings

WPY SERIES



Product features

One-Touch tube fittings are used in pnematics piping.

The tube fittings come in wide varirty 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-Contarmination.

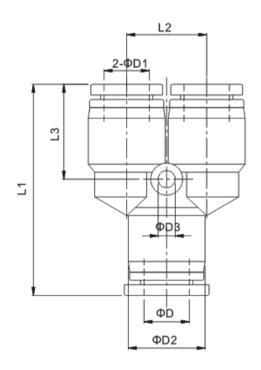
All R and NPT threads are Pre-Costed sealant.

All cyilndrical threads are standard with O-Ring seals.

Speciality

Fluid	Air, Vacuum
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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	φD1	φD2	фD3	L1	L2	L3
WPY04	4	4	11.5	3.2	36.5	11	14.5
WPY06	6	6	13.5	3.2	37.5	13	15
WPY08	8	8	15	3.2	39.8	15	18
WPY10	10	10	19	4.2	50	18	21
WPY12	12	12	21.5	4.2	53	21	21.5
WPY14	14	14	24	4.2	57	23	21
WPY15	15	15	26.5	4.2	58.5	25	22
WPY16	16	16	26.5	4.3	58.5	25	22
WPY06-04	6	4	13.5	3.2	37.5	13	15
WPY08-04	8	4	15	3.2	39.8	15	18
WPY08-06	8	6	15	3.2	39.8	15	18
WPY10-06	10	6	19	4.2	39.8	18	21
WPY10-08	10	8	19	4.2	50	18	21
WPY12-08	12	8	21.5	4.2	53	21	21.5
WPY12-10	12	10	21.5	4.2	53	21	21.5
WPY14-12	14	12	24	4.2	56	23	21
WPY16-12	16	12	26.5	4.2	58.5	25	22

MODEL	φD	φD1	φD2	фD3	L1	L2	L3
WPY5/32	5/32	5/32	11.5	3.2	36.5	11	14.5
WPY3/16	3/16	3/16	11.5	3.2	36.5	11	14.5
WPY1/4	1/4	1/4	13.5	3.2	37.5	13	15
WPY5/16	5/16	5/16	15	3.2	39.8	15	18
WPY3/8	3/8	3/8	19	4.2	50	18	21
WPY1/2	1/2	1/2	21.5	4.2	53	21	21.5
WPY3/16-5/32	3/16	5/32	11.5	3.2	36.5	11	14.5
WPY1/4-3/16	1/4	3/16	13.5	3.2	37.5	13	15
WPY3/8-5/16	3/8	5/16	19	4.2	50	18	21
WPY1/2-3/8	1/2	3/8	21.5	4.2	53	21	21.5