

Microduct Straight Connector

DESCRIPTION

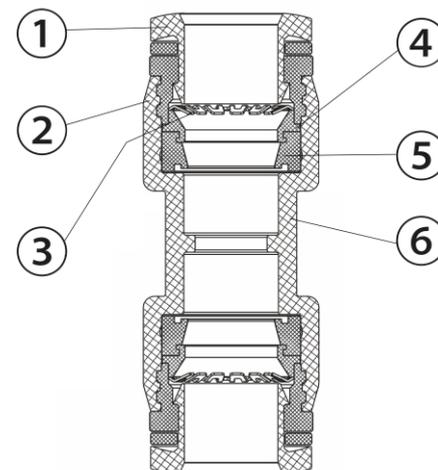
Microduct Straight connector, which guarantee a good performance. Transparent body allows verification of the microduct position inside. Safety clips,tamper evident, are pre-installed. Tested & comply with EN 50411-2-8.

MAIN FEATURES

- ① Safety clips pre-installed
- ② Push-fit system
- ③ Max Working Pressure: 25 bar

General data

Materials:	1.Collar	Polyacetal
	2.Sleeve	Zinc
	3.Lock Claw	Stainless steel
	4.Washer	Polyacetal
	5.Seal	EPDM
	6.Body	Polycarbonate
Fluid	Compressed air with blowing system	
Working pressure	15 Bar	
Working temperature	-20°C — +50°C	
Degree of protection	IP68	
Estimated life	25 years	
Standards	EN 50411-2-8 Rohs	
Microduct to connect	Polyethylene HDPE	
Microduct outer diameters	Φ3,Φ4,Φ5,Φ6,Φ7,Φ8,Φ10,Φ12,Φ14,Φ16	
Patent	Connectors patent	



Ordering Information

	Product Code	Description	for Microduct OD/IDΦ (mm)	A	B	C	D	E
	ZPU3/2.1	Straight Connector 3/2.1mm	3/2.1	31.1	3	10	2.4	11.1
	ZPU4/2.5	Straight Connector 4/2.5mm	4/2.5	31.1	4	10	3.1	11.1
	ZPU4/2.8	Straight Connector 4/2.8mm	4/2.8	31.1	4	10	3.1	12.8
	ZPU5/2.1	Straight Connector 5/2.1mm	5/2.1	35.7	5	12	3.8	12.8
	ZPU5/3.5	Straight Connector 5/3.5mm	5/3.5	35.7	5	12	3.8	12.8
	ZPU6/4	Straight Connector 6/4mm	6/4	35.7	6	12	4.3	12.8
	ZPU7/3.5	Straight Connector 7/3.5mm	7/3.5	35.7	7	14	5.8	15.4
	ZPU7/4	Straight Connector 7/4mm	7/4	41	7	14	5.8	15.4
	ZPU7/5.5	Straight Connector 7/5.5mm	7/5.5	41	7	14	5.8	15.4
	ZPU8/3.5	Straight Connector 8/3.5mm	8/3.5	41	8	14	6.3	15.4
	ZPU8/5	Straight Connector 8/5mm	8/5	41	8	14	6.3	15.4
	ZPU8/6	Straight Connector 8/6mm	8/6	41	8	14	6.3	15.4
	ZPU10/6	Straight Connector 10/6mm	10/6	45	10	18	8.3	18.2
	ZPU10/8	Straight Connector 10/8mm	10/8	45	10	18	8.3	18.2
	ZPU12/8	Straight Connector 12/8mm	12/8	50.8	12	19	10.3	20.7
	ZPU12/10	Straight Connector 12/10mm	12/10	50.8	12	19	10.3	20.7
	ZPU14/10	Straight Connector 14/10mm	14/10	51.6	14	22	12	23.0
	ZPU14/12	Straight Connector 14/12mm	14/12	51.6	14	22	12	23.0
	ZPU16/12	Straight Connector 16/12mm	16/12	57	16	25	14.3	25.1
	ZPU16/13	Straight Connector 16/13mm	16/13	57	16	25	14.3	25.1
ZPU16/14	Straight Connector 16/14mm	16/14	57	16	25	14.3	25.1	