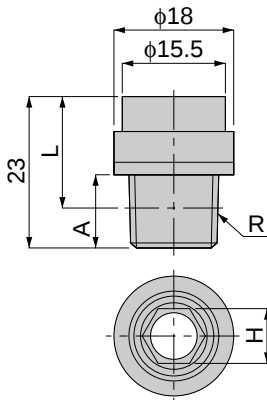


Tube Fitting Series Die Temperature Control Fitting

AS
PARTS

Threaded Part only



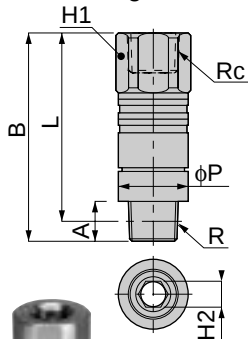
※AK(threaded part only) is not interchangeable.

unit:mm

Model	R	A	L	H	Mass (g)	Orifice (φmm)
AS 10-01S	R1/8	8	19	5	19	5.3
AS 10-02S	R1/4	11	17	6	18.5	6.3
AS 10-03S	R3/8	12	16.5	6	25	6.3

AKC
PARTS

Female Straight

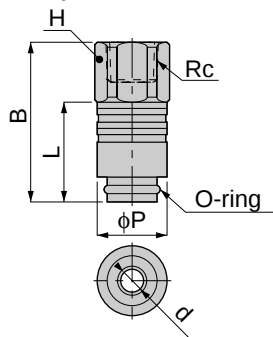


unit:mm

Model	Rc	R	A	B	L	φP	H1	H2	Mass (g)	Orifice (φmm)	Eff.a.(cv) (mm²)
AKC 08-01F01	Rc1/8	R1/8	8	41	37	15	14	5	35.5	5.3	19.6(1.16)
AKC 08-01F02		R1/4	11	42.5	36.5			6	39	6.1	23.3(1.23)
AKC 08-02F01	Rc1/4	R1/8	8	49	45	15	17	5	47	5.3	19.4(1.55)
AKC 08-02F02		R1/4	11	50.5	44.5			6	50.5	6.1	23.2(1.85)
AKC 10-01F01	Rc1/8	R1/8	8	42.5	38.5	18	17	5	53.5	5.3	18.7(1.15)
AKC 10-01F02		R1/4	11	44.5				38	8	54	7.5
AKC 10-01F03		R3/8	12		60.5						
AKC 10-01F04		R1/2	15	47.5	39.5	22					
AKC 10-02F01	Rc1/4	R1/8	8	49.5	45.5	18	17	5	59.5	5.3	18.9(1.64)
AKC 10-02F02		R1/4	11	51.5				45	8	60	8.1
AKC 10-02F03		R3/8	12		66.5						
AKC 10-02F04		R1/2	15	54.5	46.5	22					
AKC 10-03F01	Rc3/8	R1/8	8	55.5	51.5	18	21	5	75.5	5.3	18.9(1.69)
AKC 10-03F02		R1/4	11	57.5				51	8	76	8.1
AKC 10-03F03		R3/8	12		82.5						
AKC 10-03F04		R1/2	15	60.5	52.5	22					

AKC
PARTS

Internally threaded
Part only



unit:mm

Model	Rc	B	L	φP	H	φd	Mass (g)	Orifice (φmm)
AKC 08-01FP	Rc1/8	31	19	15	14	6.1	26	6.1
AKC 08-02FP	Rc1/4	39	19	15	17	6.1	37.5	6.1
AKC 10-01FP	Rc1/8	32	24	18	17	7.5	38	7.5
AKC 10-02FP	Rc1/4	39	24	18	17	7.5	44.5	8.1
AKC 10-03FP	Rc3/8	45	24	18	21	7.5	60	8.1

※Use quick-joint type AK for threaded part. AS(threaded part only) is not interchangeable.