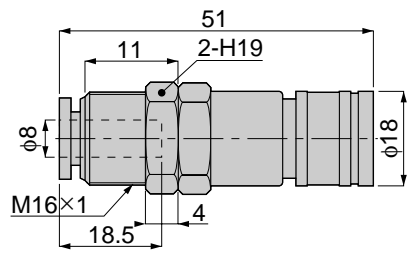


Tube Fitting Series Light Coupling

CPS 15 SERIES

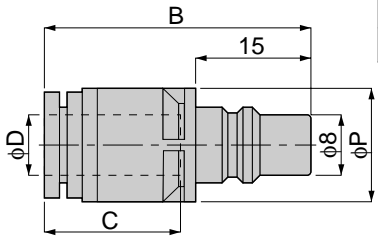
Bulkhead Type



unit:mm		
Model	Mass (g)	Eff. a. (mm ²)
CPS 15M-8	35.5	18

CPP 15 SERIES

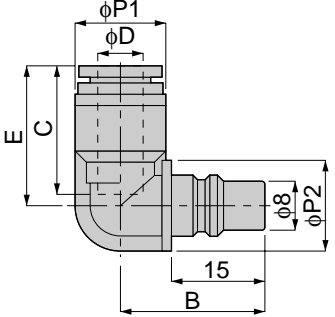
Straight Tube Fitting Type



unit:mm						
Model	Tube dia. ϕ D	B	ϕ P	C	Mass (g)	Eff. a. (mm ²)
CPP 15-6	6	31.5	15	17	4.5	11
CPP 15-8	8	35		18.5	6	23
CPP 15-10	10	39	18	21	9	

CPP 15 SERIES

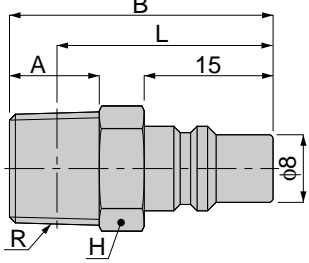
Elbow Tube Fitting Type



unit:mm								
Model	Tube dia. ϕ D	B	ϕ P1	ϕ P2	C	E	Mass (g)	Eff. a. (mm ²)
CPP 15L-6	6	22.5	13	15	17	21.5	5	10
CPP 15L-8	8	23.5	15		18.5	23.5	6.5	18
CPP 15L-10	10	25	18	18	21	27.5	11	

CPP 15 SERIES

Straight Taper Thread Type



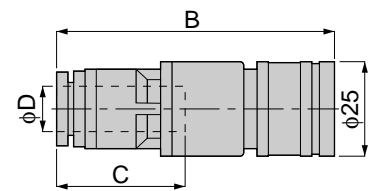
unit:mm							
Model	R	A	B	L	H	Mass (g)	Eff. a. (mm ²)
CPP 15-01	R1/8	8	29	25	14	13.5	23
CPP 15-02	R1/4	11	32	26		19.5	25
CPP 15-03	R3/8	12	33	26.5	17	32	23

unit:inch										
MODEL	ϕ D	NPT	A	B	L1	L2	H	Weight (g)	Eff.a. mm ²	Cv
CPP 15-N1U		1/8	0.31	1.14	0.98	0.59	9/16	13.6	23.0	1.25
CPP 15-N2U		1/4	0.43	1.26	1.02	0.59	9/16	19.5	25.0	1.36
CPP 15-N3U		3/8	0.47	1.30	1.04	0.59	11/16	33.0	23.0	1.25

20 Serie

CPS 20 SERIES

Tube Fitting Type



unit:mm					
Model	Tube dia. ϕ D	B	C	Mass (g)	Eff. a. (mm ²)
CPS 20-6□	6	55	17	23	11.5
CPS 20-8□	8		18.5		19.8
CPS 20-10□	10	60	20.5	28	22.6
CPS 20-12□	12		23.5		23