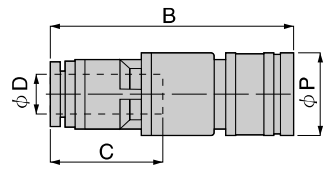


CPS

Tube Fitting Built-in Socket



Unit : inch

Model	Tube dia. ΦD	B	L	ΦP	C	Weight (OZ)	Eff.a. mm2	CV
CPS15-1/4□	1/4	2.36	0.65	0.71	0.67	0.71	11.00	0.60
CPS15-5/16□	5/16	2.01	0.65	0.71	0.73	0.48	18.00	0.98
CPS15-3/8□	3/8	2.62	0.65	0.71	0.83	1.40	17.60	0.95

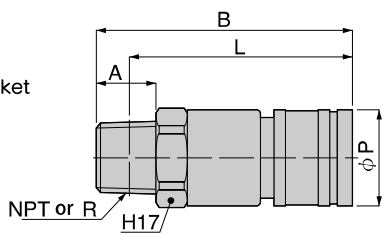
Unit : inch

Model	Tube dia. ΦD(mm)	B	L	ΦP	C	Weight (OZ)	Eff.a. mm2	CV
CPS15-6□	6	1.97	0.65	0.71	0.67	0.44	11.00	0.60
CPS15-8□	8	2.01	0.65	0.71	0.73	0.48	18.00	0.98
CPS15-10□	10	2.15	0.65	0.71	0.93	0.60	18.00	0.98



CPS

Taper Thread Built-in Socket



Unit : inch

Model	NPT	A	B	L1	L2	ΦP	H	Weight (OZ)	Eff.a. mm2	CV
CPS15-N1U□	1/8	0.31	1.73	1.57	0.65	0.71	11/16	0.94	18.00	0.98
CPS15-N2U□	1/4	0.43	1.85	1.61	0.65	0.71	11/16	1.07	18.00	0.98
CPS15-N3U□	3/8	0.47	1.89	1.63	0.65	0.71	11/16	1.36	18.00	0.98

Unit : inch

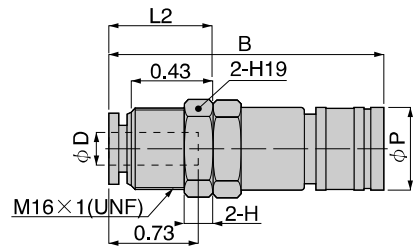
Model	R	A	B	L1	L2	ΦP	H	Weight (OZ)	Eff.a. mm2	CV
CPS15-01□	R1/8	0.31	1.73	1.57	0.65	0.71	0.67	0.90	18.00	0.98
CPS15-02□	R1/4	0.43	1.85	1.61	0.65	0.71	0.67	1.02	18.00	0.98
CPS15-03□	R3/8	0.47	1.89	1.63	0.65	0.71	0.67	1.32	18.00	0.98

❖ R thread is same as BSPT



CPS

Bulkhead Type



Unit : inch

Model	Tube dia. ΦD	UNF	B	L1	L2	ΦP	H	Weight (OZ)	Eff.a. mm2	CV
CPS15M-5/16U□	5/16	5/8-18UNF	2.01	0.65	0.83	0.71	3/4	1.29	18.00	0.98

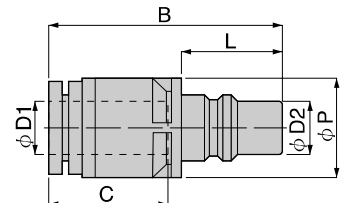
Unit : inch

Model	Tube dia. ΦD(mm)	M	B	L1	L2	ΦP	H	Weight (OZ)	Eff.a. mm2	CV
CPS15M-8□	8	M16	2.01	2.01	0.83	0.71	0.75	1.25	18.00	0.98



CPP

Tube Fitting Built-in Straight



Unit : inch

Model	Tube dia. ΦD1	ΦD2	B	L	ΦP	C	Weight (OZ)	Eff.a. mm2	CV
CCP15-1/4□	1/4	0.31	1.57	0.59	0.59	0.67	0.43	11.00	0.60
CCP15-5/16□	5/16	0.31	1.38	0.59	0.59	0.73	0.20	23.00	1.25
CCP15-3/8□	3/8	0.31	2.01	0.59	0.71	0.83	1.12	24.30	1.32

Unit : inch

Model	Tube dia. ΦD1(mm)	ΦD2	B	L	ΦP	C	Weight (OZ)	Eff.a. mm2	CV
CCP15-6□	6	0.31	1.24	0.59	0.59	0.67	0.16	11.00	0.60
CCP15-8□	8	0.31	1.38	0.59	0.59	0.73	0.21	24.00	1.30
CCP15-10□	10	0.31	1.54	0.59	0.71	0.83	0.32	23.00	1.25

