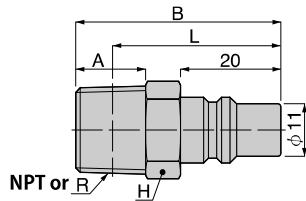


CPP Taper Thread Type



Unit : inch

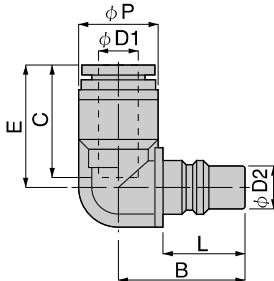
Model	ΦD	NPT	A	B	L1	L2	H	Weight (OZ)	Eff.a. mm2	CV
CPP20-N2U	0.43	1/4	0.43	1.46	1.02	0.79	9/16	0.89	39.50	2.14
CPP20-N3U	0.43	3/8	0.47	1.50	1.04	0.79	11/16	1.34	39.50	2.14

Unit : inch

Model	ΦD	R	A	B	L1	L2	H	Weight (OZ)	Eff.a. mm2	CV
CPP20-02	0.43	R1/4	0.43	1.46	1.22	0.79	0.55	0.84	39.50	2.14
CPP20-03	0.43	R3/8	0.47	1.50	1.24	0.79	0.67	1.30	39.50	2.14

❖ R thread is same as BSPT

CPP Tube Fitting Built-in Elbow



Unit : inch

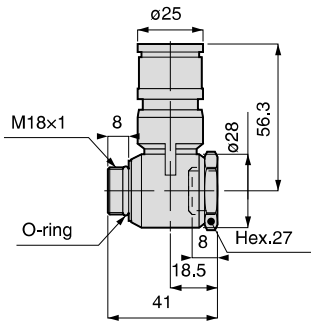
Model	Tube dia. φD1	ΦD2	B	L	ΦP	C	E	Weight (OZ)	Eff.a. mm2	CV
CPP20L-1/4□	1/4	0.43	1.10	0.79	0.57	0.67	1.34	0.52	10.70	0.58
CPP20L-5/16□	5/16	0.43	1.10	0.79	0.57	0.73	0.94	0.26	17.50	0.95
CPP20L-3/8□	3/8	0.43	1.22	0.79	0.83	0.83	1.65	1.32	28.90	1.57
CPP20L-1/2□	1/2	0.43	1.22	0.79	0.83	0.93	1.71	1.45	29.00	1.57

Unit : inch

Model	Tube dia. φD1 (mm)	ΦD2	B	L	ΦP	C	E	Weight (OZ)	Eff.a. mm2	CV
CPP20L-6□	6	0.43	1.10	0.79	0.57	0.67	0.94	0.26	10.70	0.58
CPP20L-8□	8	0.43	1.10	0.79	0.57	0.73	0.94	0.26	17.50	0.95
CPP20L-10□	10	0.43	1.22	0.79	0.83	0.81	1.18	0.53	26.30	1.43
CPP20L-12□	12	0.43	1.22	0.79	0.83	0.92	1.18	0.56	29.00	1.57

QMC Coupling Module

RoHS compliant



Model code	Weight (g)	CAD file name
QMC20	84	TFLC-004

Coupling module can be connected with Main Block (assembling thread size: M18x1), as well as with other coupling modules.