

SMC

Bulkhead Connector: KQ2E



Applicable tubing O.D. [inch]	Connection thread NPT	Model	T (UNF)	H1 (Width across flats)	H2 (Width across flats)	L1	L2	Mounting hole	M	Effective area [mm²]		Min. port size	Weight [g]
										Nylon	Urethane		
ø1/8	1/4	KQ2E01-35□	1/2-20UNF	17.46	17.46	28.7	13.3	13.5	13.3	3.4	2.9	2.5	33.3
ø5/32	1/4	KQ2E03-35□	1/2-20UNF	17.46	17.46	29	13.6	13.5	13.3	5.6	4	3	33.3
ø3/16	1/8	KQ2E05-34□	9/16-18UNF	17.46	17.46	25.6	9.2	15	13.3	7.8	6.5	3.5	36.6
ø1/4	1/4	KQ2E07-35□	9/16-18UNF	17.46	17.46	29.9	13.5	15	13.3	13.5	11.5	4.6	38.8
ø5/16	3/8	KQ2E09-36□	3/4-16UNF	22.23	22.23	31	13.6	20	14.2	26.1	18	6	61.8
ø3/8	3/8	KQ2E11-36□	7/8-14UNF	25.4	25.4	31.4	12	23	15.6	35.3	29.1	7	83.8
ø1/2	3/8	KQ2E13-36□	1-12UNF	28.57	28.57	32	11.6	26	17	66	51.7	9.6	106.6
	1/2	KQ2E13-37□	1-12UNF	28.57	28.57	36.1	15.7	26	17	66	51.7	9.6	114.3

□/A: Brass, N: Brass + Electroless nickel plated

