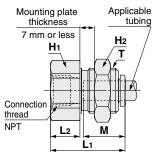
## **Dimensions**

## **Bulkhead Connector: KQ2E -**



tubing O.D.	Connection thread	Model	<b>T</b> (UNF)	H1 (Width across			L2	Mounting hole	141	[	]	Port	Weight [g]
[inch]	NPT			flats)	flats)			11010		Nylon	Urethane	size	[9]
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

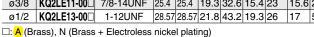


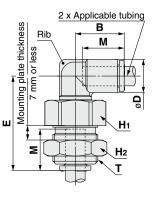
☐: A (Brass), N (Brass + Electroless nickel plating)

## **Bulkhead Male Elbow: KQ2LE -**



Applicable tubing O.D. [inch]	Model	T (UNF)	H1 (Width across flats)	H2 (Width across flats)	В	E	ø <b>D</b>	Mounting hole		Effectiv [mi Nylon		1	l lal l	With a rib
ø1/8	KQ2LE01-00□	1/2-20UNF	17.46	17.46	14.5	28.9	7.1	13.5	13.3	3	2.5	2.5	27.5	_
ø5/32	KQ2LE03-00□	1/2-20UNF	17.46	17.46	14.8	28.5	8.2	13.5	13.3	4.2	4.2	3	27.1	
ø3/16	KQ2LE05-00□	9/16-18UNF	17.46	17.46	15	29.7	9.1	15	13.3	6.8	5.6	3.5	34.1	_
ø1/4	KQ2LE07-00□	9/16-18UNF	17.46	17.46	15.6	30.7	11.1	15	13.3	11.3	10	4.5	32.8	
ø5/16	KQ2LE09-00□	3/4-16UNF	22.23	22.23	17.2	34.2	13.2	20	14.2	21.6	14.9	6	55.6	
ø3/8	KQ2LE11-00□	7/8-14UNF	25.4	25.4	19.3	32.6	15.4	23	15.6	28.8	23.8	7	67.7	•
ø1/2	KQ2LE13-00□	1-12UNF	28.57	28.57	21.8	43.2	19.3	26	17	56	44.4	9.5	121.5	





Plug: KQ2P



Applicable fitting size ød [inch]	Model	ø <b>D</b>	L	Α	Weight [g]
ø1/8	KQ2P-01	5	31.5	18.2	1
ø5/32	KQ2P-03	6	32	18.7	1
ø3/16	KQ2P-05	6.8	34	20.7	1
ø1/4	KQ2P-07	8.5	35	21.7	1
ø5/16	KQ2P-09	10	39	24.8	2
ø3/8	KQ2P-11	11.5	43	27.4	3.5
ø1/2	KQ2P-13	15	45.5	28.5	5

