

快速接头



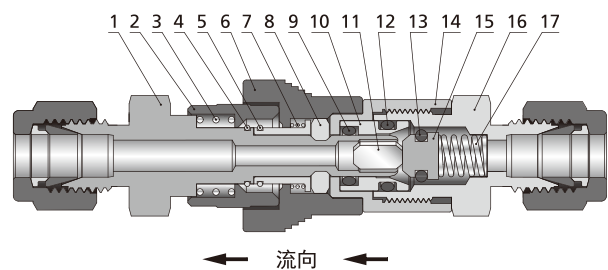
QC1系列 通用快速接头

- 工作压力可达：207 bar (3000 psig)
- 工作温度：-45°C-260°C
- 可与其他主流品牌的产品进行互换
- 单端关断、双端关断和全流量可供选择
- 大面积的锁定装置确保更牢固地夹住管茎

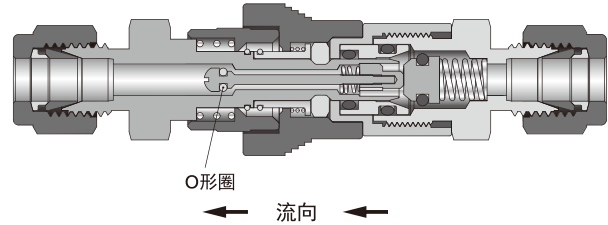


结构材料

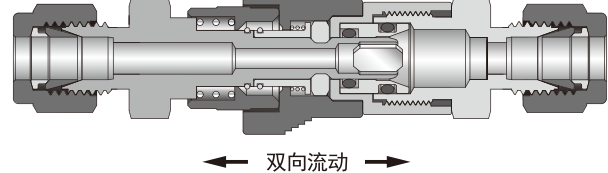
单关断接头



双关断接头



全流量接头

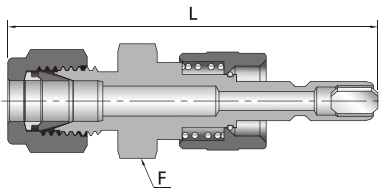


序号	零件	不锈钢
		材料等级/ASTM规范
1	管茎	316不锈钢/A479
2	双关断管茎套管	PTFE涂层316L 不锈钢/A479
	单关断管茎套管	316L SS/A479
3	弹簧	316不锈钢/A313
4	轴用挡圈	302不锈钢/A313
5		
6	管体套管	316L 不锈钢/A479
7	弹簧	316不锈钢/A313
8	锁定装置	316L 不锈钢/A479
9	O形圈	碳氟 FKM
10	滑套	316不锈钢/A479
11	SESO管茎插入件	316不锈钢/A240
12	O形圈	碳氟 FKM
13	O形圈	碳氟 FKM
14	压紧帽	316L 不锈钢/A479
15	堵头	316不锈钢/A479
16	管体	316不锈钢/A479
17	弹簧	316不锈钢/A313
18	润滑剂	硅酮润滑脂

型号和尺寸

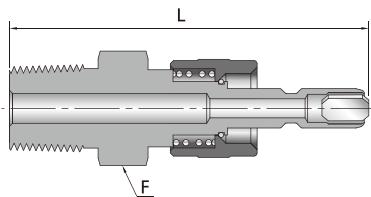
不带阀管茎

双卡套



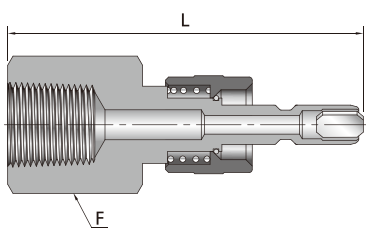
型号	接口尺寸	流量系数 (Cv)	尺寸	
			F	mm
				L
QC14S-A2-SS	1/8 in.	0.08	5/8 in.	58.9
QC14S-A4-SS	1/4 in.	0.3	5/8 in.	59.9
QC16S-A6-SS	3/8 in.	1.0	3/4 in.	64
QC18S-A8-SS	1/2 in.	2.4	15/16 in.	75.2
QC14S-A6M-SS	6 mm	0.3	16 mm	59.9
QC16S-A10M-SS	10 mm	1.0	19 mm	67.3
QC18S-A12M-SS	12 mm	2.4	24 mm	75.2

NPT外螺纹



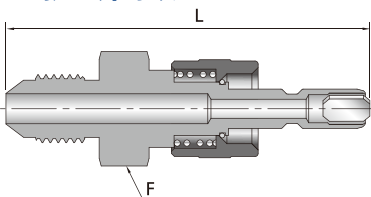
型号	螺纹尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14S-M2-SS	1/8 in.	0.3	5/8	52.6
QC14S-M4-SS	1/4 in.	0.3	5/8	56.4
QC16S-M4-SS	1/4 in.	0.8	3/4	58.9
QC16S-M6-SS	3/8 in.	0.8	3/4	59.7
QC18S-M8-SS	1/2 in.	2.0	15/16	72.1

NPT内螺纹



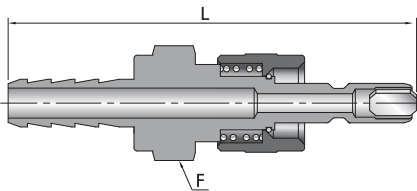
型号	螺纹尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14S-F2-SS	1/8 in.	0.3	5/8	51.1
QC14S-F4-SS	1/4 in.	0.3	5/8	57.4
QC16S-F4-SS	1/4 in.	0.8	3/4	59.7
QC16S-F6-SS	3/8 in.	0.8	7/8	59.7
QC18S-F8-SS	1/2 in.	2.0	1 1/16	71.6

37°扩口外螺纹



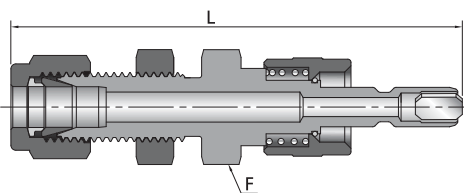
型号	扩口接头尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14S-AN4-SS	1/4 in.	0.2	5/8	56.6
QC16S-AN6-SS	3/8 in.	1.0	3/4	59.7
QC18S-AN8-SS	1/2 in.	2.4	15/16	70.9

软管插头



型号	扩口接头尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14S-IN4-SS	1/4 in.	0.2	5/8	62.7
QC16S-IN6-SS	3/8 in.	1.0	3/4	67.6
QC18S-IN8-SS	1/2 in.	2.4	15/16	78.0

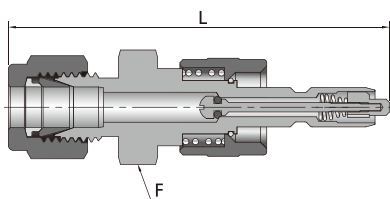
穿板卡套



型号	接口尺寸	流量系数 (Cv)	F	尺寸		
				mm		
				L	最小穿板 孔径	最大穿板 厚度
QC1B4S-A4-SS	1/4 in.	0.3	5/8 in.	69.6	11.9	6.4
QC1B6S-A6-SS	3/8 in.	1.0	3/4 in.	74.2	15.2	6.9
QC1B8S-A8-SS	1/2 in.	2.4	15/16 in.	87.1	19.8	6.6
QC1B4S-A6M-SS	6 mm	0.3	16 mm	69.6	11.7	6.4
QC1B6S-A10M-SS	10 mm	1.0	19 mm	77.7	16.8	6.9
QC1B8S-A12M-SS	12 mm	2.4	24 mm	87.1	19.6	6.6

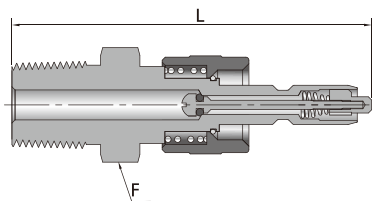
带阀管茎

双卡套



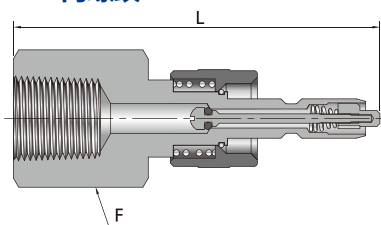
型号	接口尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14D-A2-SS	1/8 in.	0.08	5/8 in.	70.4
QC14D-A4-SS	1/4 in.	0.2	5/8 in.	61.5
QC16D-A6-SS	3/8 in.	0.5	3/4 in.	67.1
QC18D-A8-SS	1/2 in.	1.5	15/16 in.	80.3
QC14D-A6-SS	6 mm	0.2	16 mm	2.42
QC16D-A10-SS	10 mm	0.5	19 mm	2.77
QC18D-A12-SS	12 mm	1.5	24 mm	3.16

NPT外螺纹



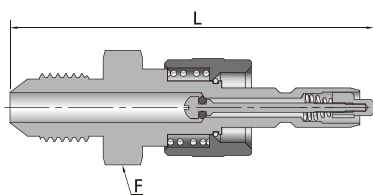
型号	接口尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14D-M2-SS	1/8 in.	0.2	5/8 in.	54.1
QC14D-M4-SS	1/4 in.	0.5	5/8 in.	57.8
QC16D-M4-SS	1/4 in.	0.5	3/4 in.	61.9
QC16D-M6-SS	3/8 in.	0.5	3/4 in.	62.7
QC18D-M8-SS	1/2 in.	1.3	15/16 in.	77.2

NPT内螺纹



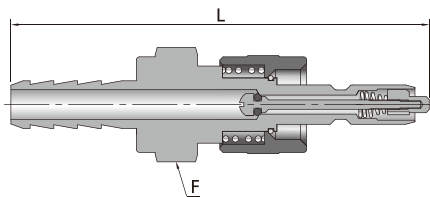
型号	接口尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14D-F2-SS	1/8 in.	0.2	5/8 in.	52.6
QC14D-F4-SS	1/4 in.	0.5	5/8 in.	58.9
QC16D-F4-SS	1/4 in.	0.5	3/4 in.	62.7
QC16D-F6-SS	3/8 in.	0.5	7/8 in.	62.7
QC18D-F8-SS	1/2 in.	1.3	1 1/16 in.	77.2

37°扩口外螺纹



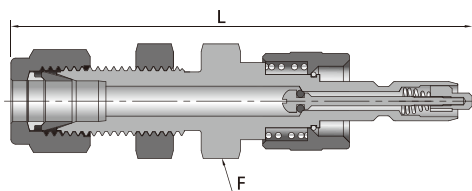
型号	扩口接头 尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14D-AN4-SS	1/4 in.	0.2	5/8	58.2
QC16D-AN6-SS	3/8 in.	1.0	3/4	62.7
QC18D-AN8-SS	1/2 in.	2.4	15/16	75.9

软管接头



型号	软管接头 尺寸	流量系数 (Cv)	尺寸	
			in.	mm
			F	L
QC14D-IN4-SS	1/4 in.	0.2	5/8	64.3
QC16D-IN6-SS	3/8 in.	1.0	3/4	70.6
QC18D-IN8-SS	1/2 in.	2.4	15/16	83.1

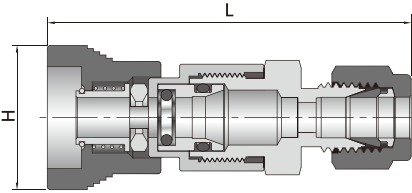
穿板卡套接头



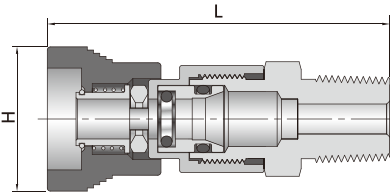
型号	接口尺寸	流量系数 (Cv)	尺寸			
			F	mm		
				L	最小穿板 孔径	最大穿板 厚度
QC1B4D-A4-SS	1/4 in.	0.2	5/8 in.	59.9	11.9	6.4
QC1B6D-A6-SS	3/8 in.	0.5	3/4 in.	64	15.2	6.9
QC1B8D-A8-SS	1/2 in.	1.5	15/16 in.	75.2	19.8	6.6
QC1B4D-A6M-SS	6 mm	0.2	16 mm	59.9	11.7	6.4
QC1B6D-A10M-SS	10 mm	0.5	22 mm	67.3	16.8	6.9
QC1B8D-A12M-SS	12 mm	1.5	24 mm	75.2	19.6	6.6

不带阀管体

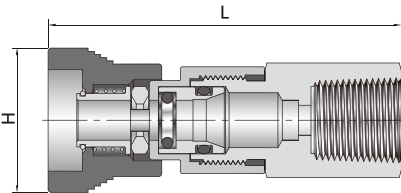
双卡套



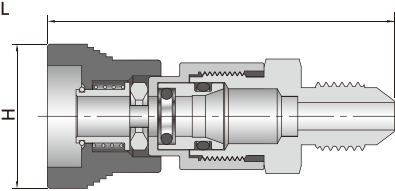
NPT外螺纹



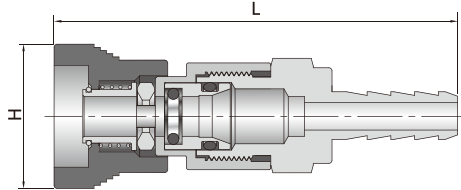
NPT内螺纹



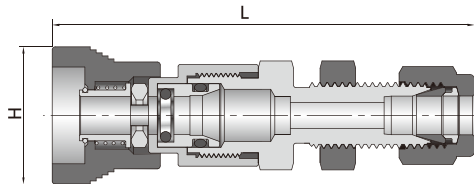
37°扩口外螺纹



软管接头



穿板卡套接头



型号	接口尺寸	尺寸 mm	
		H	L
QC14F-A2-SS	1/8 in.	23.1	57.4
QC14F-A4-SS	1/4 in.	23.1	58.4
QC16F-A6-SS	3/8 in.	26.2	65.5
QC18F-A8-SS	1/2 in.	30.7	78.5
QC14F-A6M-SS	6 mm	23.1	58.4
QC16F-A10M-SS	10 mm	26.2	68.1
QC18F-A12M-SS	12 mm	30.7	78.5

型号	螺纹尺寸	尺寸 mm	
		H	L
QC14F-M2-SS	1/8 in.	23.1	51.1
QC14F-M4-SS	1/4 in.	23.1	54.9
QC16F-M4-SS	1/4 in.	26.2	60.5
QC16F-M6-SS	3/8 in.	26.2	60.5
QC18F-M8-SS	1/2 in.	30.7	75.4

型号	螺纹尺寸	尺寸 mm	
		H	L
QC14F-F2-SS	1/8 in.	23.1	54.9
QC14F-F4-SS	1/4 in.	23.1	61.5
QC16F-F4-SS	1/4 in.	26.2	64.5
QC16F-F6-SS	3/8 in.	26.2	65.3
QC18F-F8-SS	1/2 in.	30.7	81.8

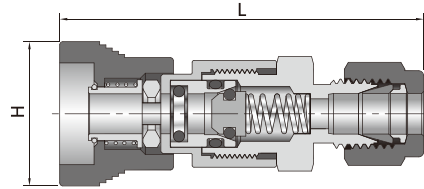
型号	扩口接头尺寸	尺寸 mm	
		H	L
QC14F-AN4-SS	1/8 in.	23.1	55.1
QC16F-AN6-SS	1/4 in.	26.2	61.2
QC18F-AN8-SS	3/8 in.	30.7	74.2

型号	软管尺寸	尺寸 mm	
		H	L
QC14F-IN4-SS	1/8 in.	23.1	61.2
QC16F-IN6-SS	1/4 in.	26.2	69.1
QC18F-IN8-SS	3/8 in.	30.7	81.3

型号	接头尺寸	尺寸 mm			
		H	L	最小面板孔径	最大面板厚度
QC1B4F-A4-SS	1/4 in.	23.1	67.8	11.9	6.4
QC1B6F-A6-SS	3/8 in.	26.2	75.7	15.2	6.9
QC1B8F-A8-SS	1/2 in.	30.7	90.4	19.8	6.6
QC1B4F-A6M-SS	6 mm	0.91	2.67	0.46	0.25
QC1B6F-A10M-SS	10 mm	1.03	2.99	0.66	0.27
QC1B8F-A12M-SS	12 mm	1.21	3.56	0.77	0.26

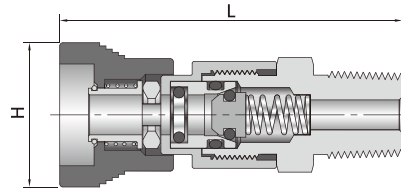
带阀管体

双卡套



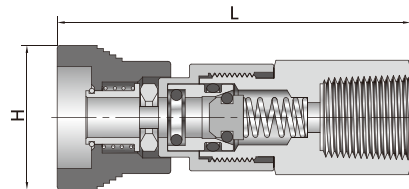
型号	接口尺寸	尺寸 mm	
		H	L
QC14B-A2-SS	1/8 in.	23.1	57.4
QC14B-A4-SS	1/4 in.	23.1	58.4
QC16B-A6-SS	3/8 in.	26.2	65.5
QC18B-A8-SS	1/2 in.	30.7	78.5
QC14B-A6M-SS	6 mm	23.1	58.4
QC16B-A10M-SS	10 mm	26.2	68.1
QC18B-A12M-SS	12 mm	30.7	78.5

NPT外螺纹



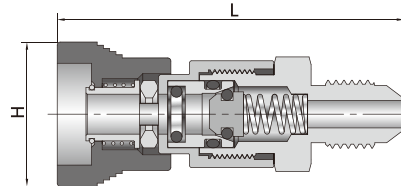
型号	螺纹尺寸	尺寸 mm	
		H	L
QC14B-M2-SS	1/8 in.	23.1	51.1
QC14B-M4-SS	1/4 in.	23.1	54.9
QC16B-M4-SS	1/4 in.	26.2	60.5
QC16B-M6-SS	3/8 in.	26.2	60.5
QC18B-M8-SS	1/2 in.	30.7	75.4

NPT内螺纹



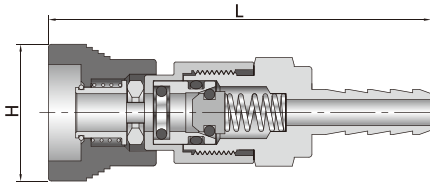
型号	螺纹尺寸	尺寸 mm	
		H	L
QC14B-F2-SS	1/8 in.	23.1	54.9
QC14B-F4-SS	1/4 in.	23.1	61.5
QC16B-F4-SS	1/4 in.	26.2	64.5
QC16B-F6-SS	3/8 in.	26.2	65.3
QC18B-F8-SS	1/2 in.	30.7	81.8

37°扩口外螺纹



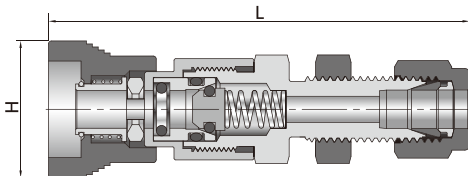
型号	扩口接头尺寸	尺寸 mm	
		H	L
QC14B-AN4-SS	1/8 in.	23.1	55.1
QC16B-AN6-SS	1/4 in.	26.2	61.2
QC18B-AN8-SS	3/8 in.	30.7	74.2

软管接头



型号	软管尺寸	尺寸 mm	
		H	L
QC14B-IN4-SS	1/8 in.	23.1	61.2
QC16B-IN6-SS	1/4 in.	26.2	69.1
QC18B-IN8-SS	3/8 in.	30.7	81.3

穿板卡套接头



型号	接头尺寸	尺寸 mm			
		H	L	最小面板孔径	最大面板厚度
QC1B4B-A4-SS	1/4 in.	23.1	67.8	11.9	6.4
QC1B6B-A6-SS	3/8 in.	26.2	75.7	15.2	6.9
QC1B8B-A8-SS	1/2 in.	30.7	90.4	19.8	6.6
QC1B4B-A6M-SS	6 mm	0.91	2.67	0.46	0.25
QC1B6B-A10M-SS	10 mm	1.03	2.99	0.66	0.27
QC1B8B-A12M-SS	12 mm	1.21	3.56	0.77	0.26

选型说明

QC1 B 4 S - A 6M - SS - KZ
端口形式 端口尺寸

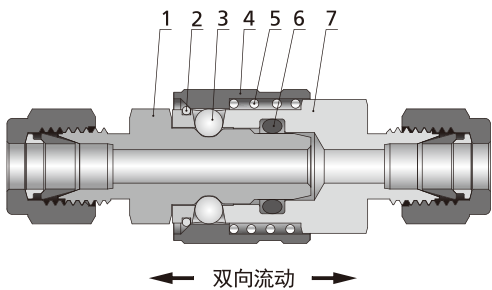
系列	穿板		内径	管茎和管体		端口形式		端口尺寸		本体材质		密封材料	
QC1	B	否	4	S	不带阀管茎	A	双卡套	4	1/4 in.	SS	316不锈钢	NB	氟橡胶 (FKM)
		是	6	D	带阀管茎	M	NPT外螺纹	6	3/8 in.	316L	316L不锈钢		丁腈橡胶 (NBR)
			8	B	带阀管体	F	NPT内螺纹	8	1/2 in.				三元乙丙橡胶 (EPDM)
			F	不带阀管体	RC	ISO RC锥管外螺纹	10	5/8 in.	氯丁橡胶 (CR)				
					FRC	ISO RC锥管内螺纹	12	3/4 in.			KZ	全氟橡胶 (Kalrez)	
					AN	37°扩口外螺纹接头	6M	6mm					
					IN	软管接头	8M	8mm					
					MM	公制外螺纹	10M	10mm					
			FM	公制内螺纹	12M	12mm							
								14M	14mm				
								16M	16mm				
								18M	18mm				
								20M	20mm				

QC2系列 全流量快速接头

- 工作压力可达414 bar (6000 psig)
- 工作温度：-45°C-260°C
- 全流量
- 操作方便快捷
- 光滑、开放式内腔，两端不带阀，使压降最小化，更易清洁



结构材料

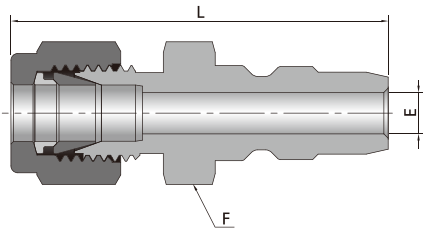


序号	零件	不锈钢
		材料等级/ASTM规范
1	管茎	316不锈钢/A479
2	轴用挡圈	316不锈钢/A313
3	锁定球	440C/A276
4	管体套管	316L 不锈钢/A479
5	弹簧	316不锈钢/A313
6	O形圈	碳氟FKM
7	管体	316不锈钢/A479
8	润滑剂	硅酮润滑脂

型号和尺寸

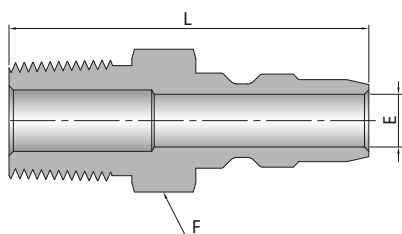
管茎

双卡套



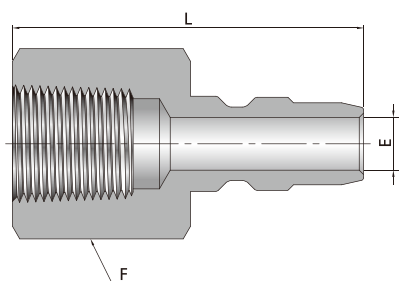
型号	接口尺寸	流量系数 (Cv)	尺寸		
			in.	mm	
			F	E	L
QC24S-A4-SS	1/4 in.	2.2	9/16	4.8	45
QC24S-A6-SS	3/8 in.	2.8	11/16	6.1	45
QC28S-A6-SS	3/8 in.	2.8	7/8	7.1	47.8
QC28S-A8-SS	1/2 in.	13.0	7/8	10.4	50.5
QC212S-A12-SS	3/4 in.	26.0	1 1/16	15.7	54.6
QC216S-A16-SS	1in.	45.0	1 3/8	22.4	62.2
QC24S-A6M-SS	6 mm	2.2	15	0.19	45
QC28S-A10M-SS	10 mm	2.8	22	0.28	48.5
QC28S-A12M-SS	12 mm	13.0	22	0.37	51.3
QC212S-A20M-SS	20 mm	26.0	30	0.62	54.6
QC216S-A25M-SS	25 mm	45.0	36	0.88	63.5

NPT外螺纹



型号	螺纹尺寸	流量系数 (Cv)	尺寸		
			in.	mm	
			F	E	L
QC24S-M4-SS	1/4 in.	1.7	9/16	6.1	40.4
QC24S-M6-SS	3/8 in.	1.7	11/16	6.1	40.4
QC28S-M6-SS	3/8 in.	7.1	7/8	10.4	41.9
QC28S-M8-SS	1/2 in.	11.5	7/8	12.7	46.7
QC212S-M12-SS	3/4 in.	23.6	1 1/16	18.3	51.6
QC216S-M16-SS	1 in.	39.0	1 3/8	22.4	59.7

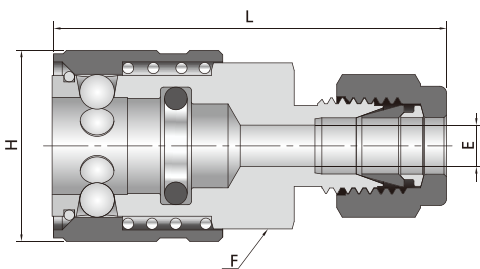
NPT内螺纹



型号	螺纹尺寸	流量系数 (Cv)	尺寸		
			in.	mm	
			F	E	L
QC24S-F4-SS	1/4 in.	1.7	3/4	6.1	40.6
QC24S-F6-SS	3/8 in.	1.7	7/8	6.1	42.4
QC28S-F6-SS	3/8 in.	7.1	1 1/16	10.4	40.4
QC28S-F8-SS	1/2 in.	11.5	1 1/16	12.7	46.2
QC212S-F12-SS	3/4 in.	23.6	1 5/16	18.3	52.8
QC216S-F16-SS	1 in.	39.0	1 5/8	22.4	63.2

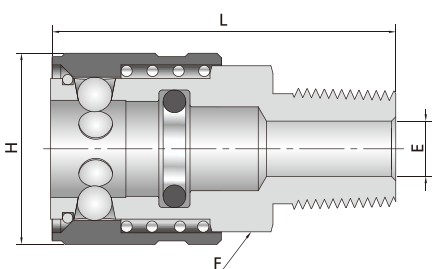
管体

双卡套



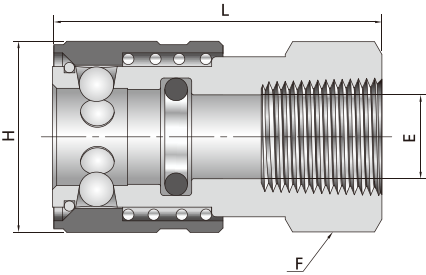
型号	接头尺寸	尺寸			
		F	mm		
			E	H	L
QC24F-A4-SS	1/4 in.	11/16 in.	4.8	22.1	45.7
QC24F-A6-SS	3/8 in.	11/16 in.	7.1	22.1	46
QC28F-A6-SS	3/8 in.	1 1/16 in.	7.1	33	55.1
QC28F-A8-SS	1/2 in.	1 1/16 in.	11.9	33	56.6
QC212F-A12-SS	3/4 in.	1 1/2 in.	15.7	42.2	62.2
QC216F-A16-SS	1 in.	1 11/16 in.	22.4	47.8	69.9
QC24F-A6M-SS	6 mm	18 mm	0.19	0.87	1.8
QC28F-A10M-SS	10 mm	27 mm	0.28	1.3	2.2
QC28F-A12M-SS	12 mm	27 mm	0.41	1.3	2.26
QC212F-A20M-SS	20 mm	38 mm	0.63	1.66	2.5
QC216F-A25M-SS	25 mm	46 mm	0.86	1.88	2.76

NPT外螺纹



型号	螺纹尺寸	尺寸			
		F	E	H	L
		in.	mm		
QC24F-M4-SS	1/4 in.	11/16	6.4	22.1	39.9
QC24F-M6-SS	3/8 in.	11/16	6.4	22.1	39.9
QC28F-M6-SS	3/8 in.	1 1/16	10.4	33	46.5
QC28F-M8-SS	1/2 in.	1 1/16	12.7	33	52.8
QC212F-M12-SS	3/4 in.	1 1/2	18.3	42.2	59.2
QC216F-M16-SS	1 in.	1 11/16	22.4	47.8	67.3

NPT内螺纹



型号	螺纹尺寸	尺寸			
		F	E	H	L
		in.	mm		
QC24F-F4-SS	1/4 in.	3/4	9.7	22.1	38.1
QC24F-F6-SS	3/8 in.	7/8	9.7	22.1	41.4
QC28F-F6-SS	3/8 in.	1 1/16	15	33	43.9
QC28F-F8-SS	1/2 in.	1 1/16	16	33	43.9
QC212F-F12-SS	3/4 in.	1 1/2	22.4	42.2	48
QC216F-F16-SS	1 in.	1 11/16	26.9	47.8	53.8

选型说明

QC2 4 S - A 6M - SS - KZ
端口形式 端口尺寸

系列	内径	管茎和管体		端口形式		端口尺寸		本体材质		密封材料	
QC2	4	S	不带阀管茎	A	双卡套	4	1/4 in.	SS	316不锈钢		氟橡胶 (FKM)
	8	F	不带阀管体	M	NPT外螺纹	6	3/8 in.	316L	316L不锈钢	NB	丁腈橡胶 (NBR)
	12			F	NPT内螺纹	8	1/2 in.			E	三元乙丙橡胶 (EPDM)
	16			RC	ISO RC锥管外螺纹	10	5/8 in.			CR	氯丁橡胶 (CR)
				FRC	ISO RC锥管内螺纹	12	3/4 in.			KZ	全氟橡胶 (Kalrez)
				AN	37°扩口外螺纹接头	6M	6mm				
				IN	软管接头	8M	8mm				
				MM	公制外螺纹	10M	10mm				
				FM	公制内螺纹	12M	12mm				
						14M	14mm				
						16M	16mm				
						18M	18mm				
						20M	20mm				

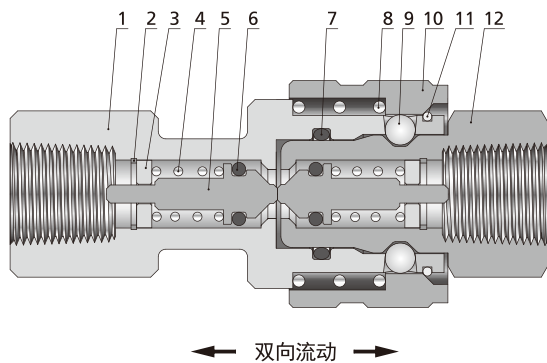
QC3系列

双关断大流量快速接头

- 工作压力可达：137 bar (2000 psig)
- 工作温度：-23°C-204°C
- 管茎和本体流通面积大，确保能够获得高流量
- 阀门自动关闭。维持对中的金属阀门对金属阀门，确保阀门
- 每次能够充分打开
- 密封性可靠，耐高压
- 持久耐用的球锁定装置确保牢固可靠的连接



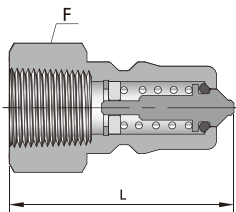
结构材料



序号	零件	不锈钢 材料等级/ASTM规范
1	管体	316不锈钢/A479
2	定位挡圈	304不锈钢
3	定位块	316不锈钢/A479
4	弹簧	316不锈钢/A313
5	阀杆	316不锈钢/A479
6	O形圈	碳氟FKM
7		
8	弹簧	316不锈钢/A313
9	锁定球	440C/A276
10	管体套管	316L 不锈钢/A479
11	轴用挡圈	316不锈钢/A313
12	管茎	316不锈钢/A479
13	润滑剂	硅酮润滑脂

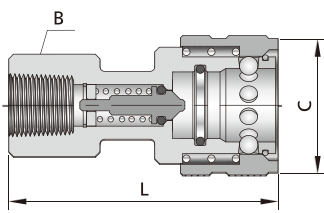
型号和尺寸

管茎



型号	螺纹尺寸	流量系数 (Cv)	尺寸	
			mm	in.
			L	F
QC32D-F2-SS	1/8 in.	0.2	29.5	9/16
QC34D-F4-SS	1/4 in.	0.6	35.3	3/4
QC36D-F6-SS	3/8 in.	1.2	38.1	7/8
QC38D-F8-SS	1/2 in.	2.6	53	1 1/8
QC312D-F12-SS	3/4 in.	3.3	61.3	1 3/8
QC316D-F16-SS	1 in.	6.2	73.9	1 5/8

管体



型号	螺纹尺寸	流量系数 (Cv)	尺寸	
			mm	in.
			L	F
QC32B-F2-SS	1/8 in.	0.2	29.5	9/16
QC34B-F4-SS	1/4 in.	0.6	35.3	3/4
QC36B-F6-SS	3/8 in.	1.2	38.1	7/8
QC38B-F8-SS	1/2 in.	2.6	53	1 1/8
QC312B-F12-SS	3/4 in.	3.3	61.3	1 3/8
QC316B-F16-SS	1 in.	6.2	73.9	1 5/8

选型说明

QC3 4 D - A 6M - SS - KZ

端口形式 端口尺寸

系列	内径	管茎和管体		端口形式		端口尺寸		本体材质		密封材料	
QC3	2	D	带阀管茎	A	双卡套	4	1/4 in.	SS	316不锈钢		氟橡胶 (FKM)
	4	B	带阀管体	M	NPT外螺纹	6	3/8 in.	316L	316L不锈钢		
	6			F	NPT内螺纹	8	1/2 in.			NB	丁腈橡胶 (NBR)
	8			RC	ISO RC锥管外螺纹	10	5/8 in.			E	三元乙丙橡胶 (EPDM)
	12			FRC	ISO RC锥管内螺纹	12	3/4 in.			CR	氯丁橡胶 (CR)
	16			AN	37°扩口外螺纹接头	6M	6mm			KZ	全氟橡胶 (Kalrez)
				IN	软管接头	8M	8mm				
				MM	公制外螺纹	10M	10mm				
				FM	公制内螺纹	12M	12mm				
						14M	14mm				
						16M	16mm				
						18M	18mm				
						20M	20mm				

QC4 系列

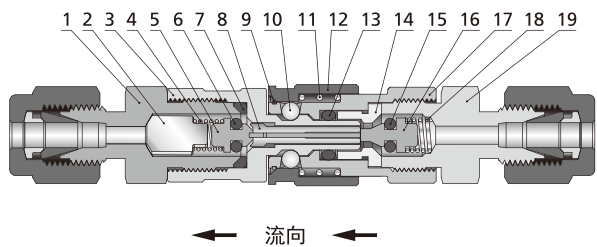
微型快速接头

- 工作压力可达：276 bar (4000 psig)
- 工作温度：-45℃-260℃
- 单端关断、双端关断和全流量可供选择
- 小流量设计

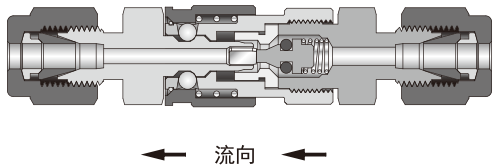


结构材料

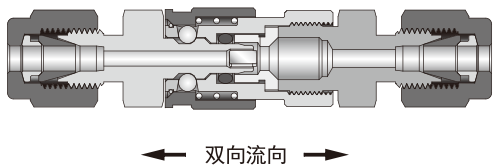
单关断



双关断



全流量

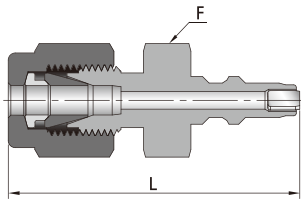


序号	零件	不锈钢
		材料等级/ASTM规范
1	管茎本体	316不锈钢/A479
2	阀门挡块	316不锈钢/A240
3	管茎	316不锈钢/A479
4	弹簧	316不锈钢/A313
5	阀头	316不锈钢/A479
6	O形圈	碳氟FKM
7		
8	管茎插入件	316不锈钢/A240
9	轴用挡圈	316不锈钢/A313
10	钢球	440C/A276
11	弹簧	316不锈钢/A313
12	管体套管	316L 不锈钢/A479
13	O形圈	碳氟FKM
14	滑套	316不锈钢/A479
15	O形圈	碳氟FKM
16	阀头	316不锈钢/A479
17	外壳	316不锈钢/A479
18	弹簧	316不锈钢/A313
19	管体	316不锈钢/A479
20	润滑剂	硅酮润滑脂

型号和尺寸

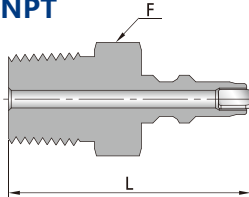
不带阀管茎

双卡套



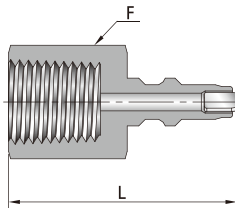
型号	接头尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4S-A1-SS	1/16 in.	0.06	30	7/16
QC4S-A2-SS	1/8 in.	0.06	32.8	7/16

外螺纹NPT



型号	螺纹尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4S-M1-SS	1/16 in.	0.06	26.2	7/16
QC4S-M2-SS	1/8 in.	0.06	26.2	7/16

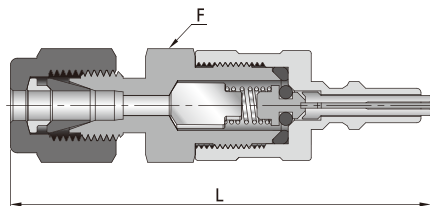
内螺纹NPT



型号	螺纹尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4S-F1-SS	1/16 in.	0.06	26.2	7/16
QC4S-F2-SS	1/8 in.	0.06	30	9/16

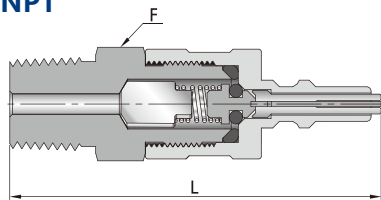
带阀管茎

双卡套



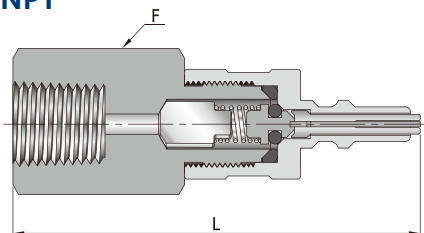
型号	接头尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4D-A1-SS	1/16 in.	0.05	44.7	7/16
QC4D-A2-SS	1/8 in.	0.05	44.7	7/16

外螺纹NPT



型号	螺纹尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4D-M1-SS	1/16 in.	0.05	40.9	7/16
QC4D-M2-SS	1/8 in.	0.05	40.9	7/16

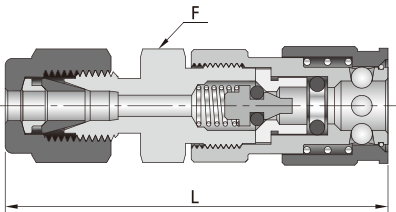
内螺纹NPT



型号	螺纹尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4D-F1-SS	1/16 in.	0.05	40.9	7/16
QC4D-F2-SS	1/8 in.	0.05	40.9	7/16

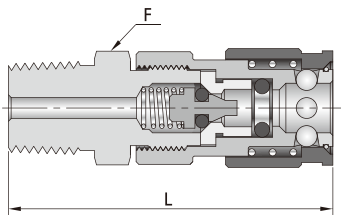
带阀管体

双卡套



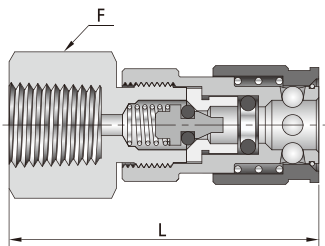
型号	接头尺寸	尺寸	
		mm	in.
		L	F
QC4B-A1-SS	1/16 in.	38.1	7/16
QC4B-A2-SS	1/8 in.	43.2	7/16

外螺纹NPT



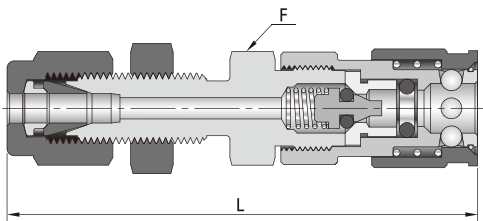
型号	螺纹尺寸	尺寸	
		mm	in.
		L	F
QC4B-M1-SS	1/16 in.	36.1	7/16
QC4B-M2-SS	1/8 in.	36.6	7/16

内螺纹NPT



型号	螺纹尺寸	尺寸	
		mm	in.
		L	F
QC4B-F1-SS	1/16 in.	36.3	7/16
QC4B-F2-SS	1/8 in.	41.1	9/16

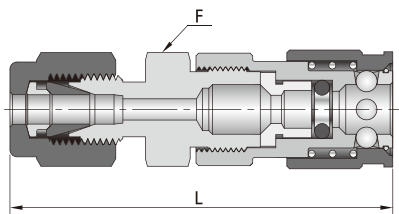
卡套穿板接头



型号	接头尺寸	尺寸			
		in.	mm		
		F	A	最小面板 孔径	最大面板 厚度
QC4BB-F1-SS	1/8 in.	7/16	53.1	8.3	6.4

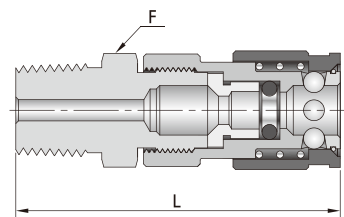
不带阀管体

双卡套



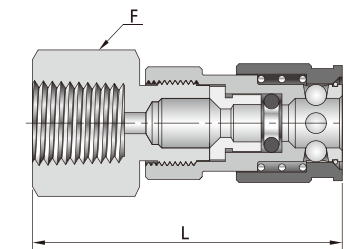
型号	接头尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4F-A1-SS	1/16 in.	0.06	38.1	7/16
QC4F-A2-SS	1/8 in.	0.06	43.2	7/16

外螺纹NPT



型号	螺纹尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4F-M1-SS	1/16 in.	0.06	36.1	7/16
QC4F-M2-SS	1/8 in.	0.06	36.6	7/16

内螺纹NPT



型号	螺纹尺寸	流量系数 (CV)	尺寸	
			mm	in.
			L	F
QC4F-F1-SS	1/16 in.	0.06	36.3	7/16
QC4F-F2-SS	1/8 in.	0.06	41.1	9/16

选型说明

QC4 S - A 6M SS - KZ

端口形式 端口尺寸

系列	管茎和管体	端口形式		端口尺寸		本体材质		密封材料	
QC4	D 带阀管茎	A	双卡套	1	1/16 in.	SS	316SS		氟橡胶 (FKM)
	B 带阀管体	M	NPT外螺纹	2	1/8 in.	316L	316LSS	NB	丁腈橡胶 (NBR)
	S 不带阀管茎	F	NPT内螺纹	3M	3mm			E	三元乙丙橡胶 (EPDM)
	F 不带阀管体	RC	ISO RC锥管外螺纹					CR	氯丁橡胶 (CR)
		FRC	ISO RC锥管内螺纹					KZ	全氟橡胶 (Kalrez)