

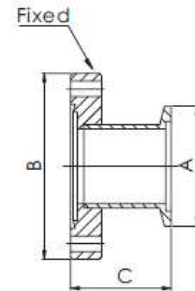
KF TO CF FLANGE STRAIGHT REDUCERS

*MATERIALS: 304, 304L or 31 6L

*TUBE FINISHES: BEAD-BLASTED, TUMBLED or OD POLISHED



Part Number	Size	A	B	C
2505403-01016	KF10-CF1.33	KF 10	CF1.33	44.50
2505403-01616	KF16-CF1.33	KF 16	CF1.33	44.50
2505403-01635	KF16-CF2.75	KF 16	CF2.75	45.20
2505403-02525	KF25-CF2.12	KF 25	CF2.12	44.50
2505403-02535	KF25-CF2.75	KF 25	CF2.75	45.20
2505403-04035	KF40-CF2.75	KF 40	CF2.75	45.20
2505403-04050	KF40-CF3.83	KF 40	CF3.83	45.70
2505403-05016	KF50-CF1.33	KF 50	CF1.33	49.50
2505403-05035	KF50-CF2.75	KF 50	CF2.75	49.50
2505403-05050	KF50-CF3.83	KF 50	CF3.83	45.70
2505403-05063	KF50-CF4.50	KF 50	CF4.50	49.50



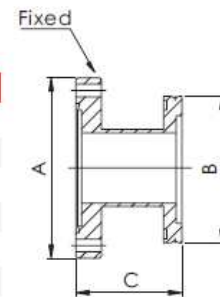
ISO TO CF FLANGE STRAIGHT REDUCERS

*MATERIALS: 304, 304L or 31 6L

*TUBE FINISHES: BEAD-BLASTED, TUMBLED or OD POLISHED



Part Number	Size	A	B	C
2505403-06363	ISO63-CF4.50	CF4.50	ISO63	110.00
2505403-08080	ISO80-CF4.62	CF4.62	ISO80	110.00
2505403-08010	ISO80-CF6.00	CF6.00	ISO80	110.00
2505403-10010	ISO100-CF6.00	CF6.00	ISO100	111.00
2505403-16015	ISO160-CF8.00	CF8.00	ISO160	113.00
2505403-20020	ISO200-CF10.00	CF10.00	ISO200	113.00



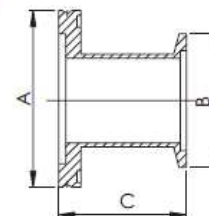
ISO TO KF FLANGE STRAIGHT REDUCERS

*MATERIALS: 304, 304L or 31 6L

*TUBE FINISHES: BEAD-BLASTED, TUMBLED or OD POLISHED



Part Number	Size	A	B	C
2505202-06325	ISO63-KF25	ISO63	KF25	46.50
2505202-06340	ISO63-KF40	ISO63	KF40	46.30
2505202-06350	ISO63-KF50	ISO63	KF50	46.30
2505202-08040	ISO80-KF40	ISO80	KF40	46.30
2505202-08050	ISO80-KF50	ISO80	KF50	46.30
2505202-10040	ISO100-KF40	ISO100	KF40	46.30
2505202-10050	ISO100-KF50	ISO100	KF50	46.30



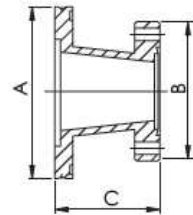
ISO TO CF FLANGE CONICAL REDUCERS

*MATERIALS: 304, 304L or 31 6L

*TUBE FINISHES: BEAD-BLASTED, TUMBLED or OD POLISHED



Part Number	Size	A	B	C
2505402-06335	ISO63-CF2.75	ISO63	CF2.75	72.00
2505402-06350	ISO63-CF3.38	ISO63	CF3.38	72.40
2505402-06380	ISO63-CF4.62	ISO63	CF4.62	105.60
2505402-06310	ISO63-CF6.00	ISO63	CF6.00	109.60
2505402-08035	ISO80-CF2.75	ISO80	CF2.75	102.50
2505402-08050	ISO80-CF3.38	ISO80	CF3.38	104.10
2505402-08063	ISO80-CF4.50	ISO80	CF4.50	108.00
2505402-08010	ISO80-CF6.00	ISO80	CF6.00	109.60
2505402-10050	ISO100-CF3.38	ISO100	CF3.38	104.10
2505402-10063	ISO100-CF4.50	ISO100	CF4.50	108.00
2505402-10080	ISO100-CF4.62	ISO100	CF4.62	105.60



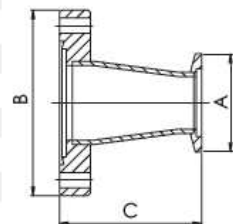
KF TO CF FLANGE CONICAL REDUCERS

*MATERIALS: 304, 304L or 31 6L

*TUBE FINISHES: BEAD-BLASTED, TUMBLED or OD POLISHED



Part Number	Size	A	B	C
2505402-01625	KF16-CF2.12	KF16	CF2.12	42.90
2505402-01640	KF16-CF2.75	KF16	CF2.75	69.30
2505402-02516	KF25-CF1.33	KF25	CF1.33	43.15
2505402-02540	KF25-CF2.75	KF25	CF2.75	69.30
2505402-02550	KF25-CF3.38	KF25	CF3.38	69.90
2505402-04016	KF40-CF1.33	KF40	CF1.33	68.55
2505402-04025	KF40-CF2.12	KF40	CF2.12	68.30
2505402-04050	KF40-CF3.38	KF40	CF3.38	69.90
2505402-04063	KF40-CF4.50	KF40	CF4.50	73.70
2505402-04080	KF40-CF4.62	KF40	CF4.62	103.10
2505402-05025	KF50-CF2.12	KF50	CF2.12	68.30
2505402-05040	KF50-CF2.75	KF50	CF2.75	69.30
2505402-05063	KF50-CF4.50	KF50	CF4.50	73.70
2505402-05080	KF50-CF4.62	KF50	CF4.62	103.10
2505402-05010	KF50-CF6.00	KF50	CF6.00	106.90



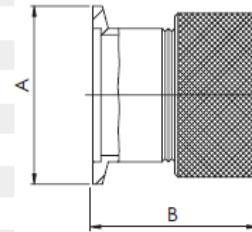
KF FLANGE TO QUICK COUPLINGS WITH VITON O-RING

*MATERIALS: 304, 304L or 316L

*O-RING: VITON



Part Number	Size	Tube Size	A	B
2514056-01005	KF10	1 / 2"	30.00	38.10
2514056-01602	KF16	1 / 4"	30.00	35.60
2514056-01605	KF16	1 / 2"	30.00	38.10
2514056-01607	KF16	3 / 4"	30.00	45.70
2514056-02505	KF25	1 / 2"	40.00	38.10
2514056-02506	KF25	5 / 8"	40.00	43.20
2514056-02507	KF25	3 / 4"	40.00	45.70
2514056-02510	KF25	1.0"	40.00	50.80
2514056-02511	KF25	1-1 / 8"	40.00	50.80
2514056-04005	KF40	1 / 2"	55.00	37.60
2514056-04007	KF40	3 / 4"	55.00	45.70
2514056-04010	KF40	1.0"	55.00	50.80
2514056-04011	KF40	1-1 / 8"	55.00	50.80
2514056-04012	KF40	1-1 / 4"	55.00	50.80
2514056-04013	KF40	1-3 / 8"	55.00	53.30
2514056-04015	KF40	1-1 / 2"	55.00	61.00
2514056-05005	KF50	1 / 2"	75.00	38.10
2514056-05007	KF50	3 / 4"	75.00	45.70
2514056-05010	KF50	1.0"	75.00	50.80
2514056-05011	KF50	1-1 / 8"	75.00	50.80
2514056-05015	KF50	1-1 / 2"	75.00	61.00
2514056-05020	KF50	2.0"	75.00	61.00



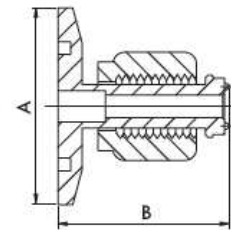
KF FLANGE TO FEMALE VCR

* KF FLANGE MATERIAL: 304

* GLAND MATERIAL: 316L



Part Number	Size	A	B
251 4A66-01614	KF16-1/4"	30.00	37.10
251 4A66-01638	KF16-3/8"	30.00	41.90
251 4A66-01612	KF16-1/2"	30.00	41.90
251 4A66-02514	KF25-1/4"	40.00	37.10
251 4A66-02538	KF25-3/8"	40.00	41.90
251 4A66-02512	KF25-1/2"	40.00	41.90
251 4A66-02534	KF25-3/4"	40.00	54.60
251 4A66-04014	KF40-1/4"	55.00	37.10
251 4A66-04038	KF40-3/8"	55.00	41.90
251 4A66-04012	KF40-1/2"	55.00	41.90
251 4A66-04034	KF40-3/4"	55.00	54.60
251 4A66-05014	KF50-1/4"	75.00	37.10
251 4A66-05038	KF50-3/8"	75.00	41.90
251 4A66-05012	KF50-1/2"	75.00	41.90
251 4A66-05034	KF50-3/4"	75.00	54.60



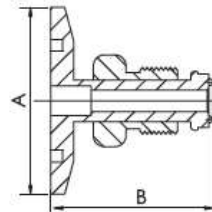
KF FLANGE TO MALE VCR

* KF FLANGE MATERIAL: 304

* GLAND MATERIAL: 316L



Part Number	Size	A	B
251 4A68-01614	KF16-1/4"	30.00	37.10
251 4A68-01638	KF16-3/8"	30.00	41.90
251 4A68-01612	KF16-1/2"	30.00	41.90
251 4A68-02514	KF25-1/4"	40.00	37.10
251 4A68-02538	KF25-3/8"	40.00	37.10
251 4A68-02512	KF25-1/2"	40.00	41.90
251 4A68-02534	KF25-3/4"	40.00	54.60
251 4A68-04014	KF40-1/4"	55.00	37.10
251 4A68-04038	KF40-3/8"	55.00	41.90
251 4A68-04012	KF40-1/2"	55.00	41.90
251 4A68-04034	KF40-3/4"	55.00	54.60
251 4A68-05014	KF50-1/4"	75.00	37.10
251 4A68-05038	KF50-3/8"	75.00	41.90
251 4A68-05012	KF50-1/2"	75.00	41.90
251 4A68-05034	KF50-3/4"	75.00	54.60

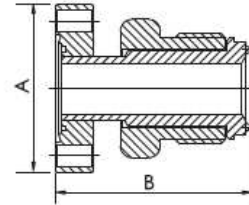


CF FLANGE TO MALE VCR

* CF FLANGE MATERIAL: 304
* VCR MATERIAL: 316



Part Number	Size	A	B
2514075-1314	CF1.33"-1/4"	CF1.33"	36.30
2514075-1338	CF1.33"-3/8"	CF1.33"	39.27
2514075-1312	CF1.33"-1/2"	CF1.33"	39.27
2514075-2714	CF2.75"-1/4"	CF2.75"	38.61
2514075-2738	CF2.75"-3/8"	CF2.75"	43.41
2514075-2712	CF2.75"-1/2"	CF2.75"	43.41

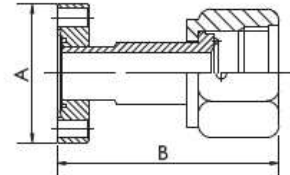


CF FLANGE TO FEMALE VCR

* CF FLANGE MATERIAL: 304
* VCR MATERIAL: 316



Part Number	Size	A	B
2514076-1314	CF1.33"-1/4"	CF1.33"	36.30
2514076-1338	CF1.33"-3/8"	CF1.33"	39.27
2514076-1312	CF1.33"-1/2"	CF1.33"	39.27
2514076-2714	CF2.75"-1/4"	CF2.75"	38.61
2514076-2738	CF2.75"-3/8"	CF2.75"	43.41
2514076-2712	CF2.75"-1/2"	CF2.75"	43.41



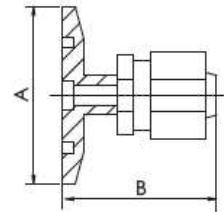
KF FLANGE TO TWO-FERRULE FITTING

* KF FLANGE MATERIAL: 304

* TWO-FERRULE FITTING MATERIAL: 316



Part Number	Size	A	B
2514048-01014	KF10-1/4"	30.00	33.30
2514048-01614	KF16-1/4"	30.00	39.40
2514048-01638	KF16-3/8"	30.00	41.40
2514048-01612	KF16-1/2"	30.00	50.00
2514048-02514	KF25-1/4"	40.00	39.40
2514048-02538	KF25-3/8"	40.00	41.40
2514048-02512	KF25-1/2"	40.00	50.00
2514048-02534	KF25-3/4"	40.00	54.40
2514048-02510	KF25-1.0"	40.00	66.00
2514048-04014	KF40-1/4"	55.00	39.40
2514048-04038	KF40-3/8"	55.00	41.40
2514048-04012	KF40-1/2"	55.00	50.00
2514048-04034	KF40-3/4"	55.00	54.40
2514048-04010	KF40-1.0"	55.00	66.00
2514048-05014	KF50-1/4"	75.00	37.30
2514048-05038	KF50-3/8"	75.00	41.40
2514048-05012	KF50-1/2"	75.00	45.00
2514048-05034	KF50-3/4"	75.00	54.40
2514048-05010	KF50-1.0"	75.00	66.00



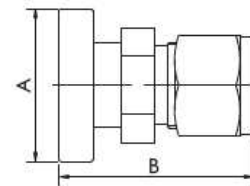
CF FLANGE TO TWO-FERRULE FITTING

* KF FLANGE MATERIAL: 304

* TWO-FERRULE FITTING MATERIAL: 316



Part Number	Size	A	B
2514074-1312	CF1.33"-1/2"	CF1.33"	43.18
2514074-1314	CF1.33"-1/4"	CF1.33"	34.80
2514074-1338	CF1.33"-3/8"	CF1.33"	42.05
2514074-2710	CF2.75"-1.0"	CF2.75"	67.51
2514074-2712	CF2.75"-1/2"	CF2.75"	46.41
2514074-2714	CF2.75"-1/4"	CF2.75"	38.81
2514074-2734	CF2.75"-3/4"	CF2.75"	55.81
2514074-2738	CF2.75"-3/8"	CF2.75"	42.91



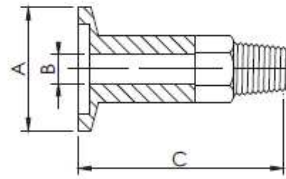


Diagram A

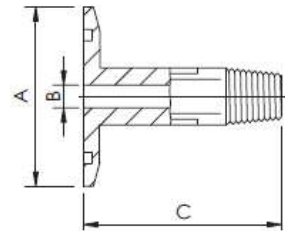
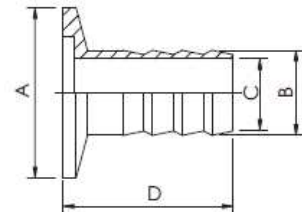


Diagram B

KF FLANGE TO MALE PIPE ADAPTOR

*MATERIALS: 304, 304L or 316L

Part Number	Size - NPT	A	B	C	Diagram
2514015-01618	KF16-1/8"	30.00	4.70	40.00	A
2514015-01614	KF16-1/4"	30.00	7.10	50.00	A
2514015-02518	KF25-1/8"	40.00	4.70	40.00	B
2514015-02514	KF25-1/4"	40.00	7.10	50.00	B
2514015-02512	KF25-1/2"	40.00	11.90	75.00	B
2514015-02534	KF25-3/4"	40.00	15.90	75.00	B
2514015-04014	KF40-1/4"	55.00	7.10	50.00	B
2514015-04012	KF40-1/2"	55.00	11.90	75.00	B
2514015-04034	KF40-3/4"	55.00	15.90	75.00	B
2514015-05014	KF50-1/4"	75.00	7.10	50.00	B
2514015-05012	KF50-1/2"	75.00	11.90	75.00	B
2514015-05034	KF50-3/4"	75.00	15.90	75.00	B



HOSE NOZZLES

*MATERIALS: 304, 304L or 316L

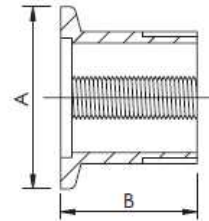
Part Number	Size	A	B	C	D
2414032-01008	KF10-8	30.00	8.00	4.00	40.00
2414032-01012	KF10-12	30.00	12.00	8.00	40.00
2414032-01612	KF16-12	30.00	12.00	8.00	40.00
2414032-02512	KF25-12	40.00	12.00	8.00	40.00
2414032-02516	KF25-16	40.00	16.00	13.00	40.00
2414032-02520	KF25-20	40.00	20.00	16.00	40.00
2414032-04012	KF40-12	55.00	12.00	8.00	40.00
2414032-04016	KF40-16	55.00	16.00	12.00	40.00
2414032-04020	KF40-20	55.00	20.00	16.00	40.00
2414032-04025	KF40-25	55.00	25.00	20.00	40.00
2414032-05025	KF50-25	75.00	25.00	20.00	40.00



KF FLANGE ADAPTOR TO NPT

*MATERIALS: 304, 304L or 316L

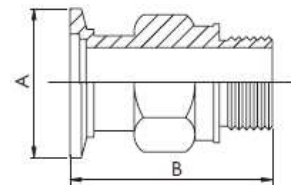
Part Number	Size	A	B
2514017-01018	KF10-1/8"	30.00	19.10
2514017-01014	KF10-1/4"	30.00	19.10
2514017-01618	KF16-1/8"	30.00	19.10
2514017-01614	KF16-1/4"	30.00	19.10
2514017-02518	KF25-1/8"	40.00	19.10
2514017-02514	KF25-1/4"	40.00	19.10
2514017-02512	KF25-1/2"	40.00	25.40
2514017-04018	KF40-1/8"	55.00	25.40
2514017-04014	KF40-1/4"	55.00	25.40
2514017-04012	KF40-1/2"	55.00	25.40
2514017-04034	KF40-3/4"	55.00	25.40
2514017-05018	KF50-1/8"	75.00	25.40
2514017-05014	KF50-1/4"	75.00	25.40
2514017-05012	KF50-1/2"	75.00	25.40
2514017-05034	KF50-3/4"	75.00	25.40



WELCH PUMP ADAPTORS

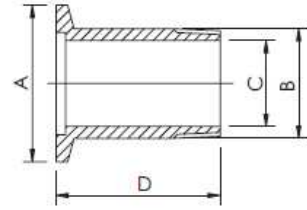
*MATERIALS: 304, 304L or 316L

Part Number	Size	A	B
2514027-00630	KF16-WP1	30.00	45.00
2514027-00750	KF16-WP2	30.00	65.00
2514027-01000	KF25-WP1	40.00	70.10
2514027-01500	KF40-WP1	55.00	65.00
2514027-01750	KF40-WP2	55.00	65.30

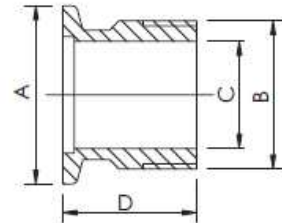
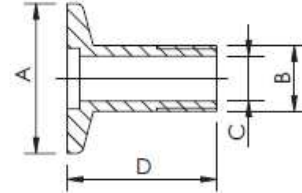


BSPT ADAPTORS

*MATERIALS: 304, 304L or 316L



Part Number	Size	A	B	C	D	BSPT
241 4015-00010	KF10-1/4"	30.00	13.16	9.00	30.00	1/4"x19BSPT
241 4015-00011	KF10-3/8"	30.00	16.66	10.00	30.00	3/8"x19BSPT
241 4015-00016	KF16-1/2"	30.00	20.96	16.00	30.00	1/2"x14BSPT
241 4015-00025	KF25-3/4"	40.00	26.44	20.00	30.00	3/4"x14BSPT
241 4015-00026	KF25-1.0"	40.00	33.25	24.00	30.00	1.0"x11BSPT
241 4015-00040	KF40-1.25"	55.00	41.91	35.00	30.00	1.25"x11BSPT
241 4015-00041	KF40-1.5"	55.00	47.80	41.00	30.00	1.5"x11BSPT
241 4015-00050	KF50-2.0"	75.00	59.61	51.00	30.00	2.0"x11BSPT



BSP ADAPTORS

*MATERIALS: 304, 304L or 316L

KF25-1.0" & KF40-1.5"

Part Number	Size	A	B	C	D	BSP
241 4024-00010	KF10-1/4"	30.00	13.16	9.00	30.00	1/4"x19BSP
241 4024-00011	KF10-3/8"	30.00	16.66	10.00	30.00	3/8"x19BSP
241 4024-00016	KF16-1/2"	30.00	20.96	16.00	30.00	1/2"x14BSP
241 4024-00025	KF25-3/4"	40.00	26.44	20.00	30.00	3/4"x14BSP
241 4024-00026	KF25-1.0"	40.00	33.25	24.00	30.00	1.0"x11BSP
241 4024-00040	KF40-1.25"	55.00	41.91	35.00	30.00	1.25"x11BSP
241 4024-00041	KF40-1.5"	55.00	47.80	41.00	30.00	1.5"x11BSP
241 4024-00050	KF50-2.0"	75.00	59.61	51.00	35.00	2.0"x11BSP