

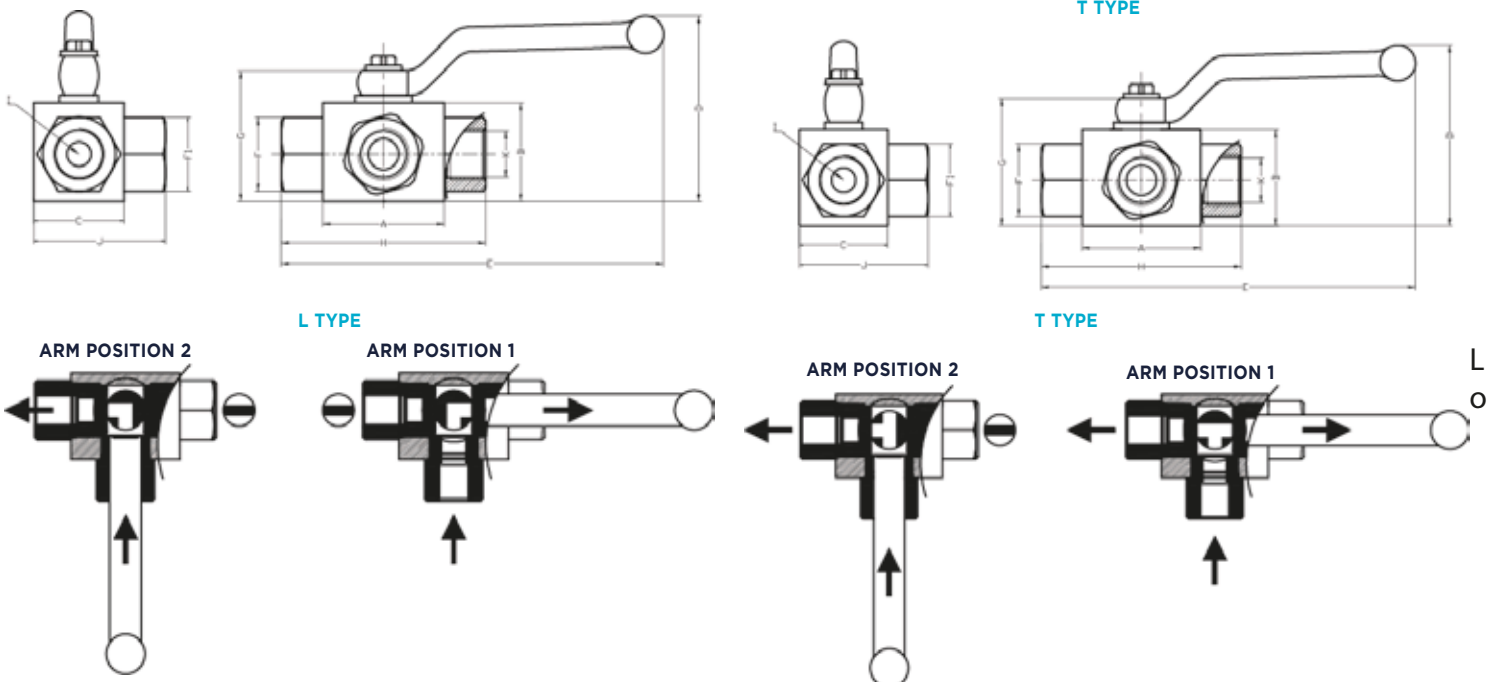
HKV 914SS-3 SERIES HYDRAULIC 3-WAY AISI 316-L STAINLESS STEEL BALL VALVES

Body Material	: AISI 316 stainless steel
Ball Material	: AISI 316 stainless steel
Thread Size	: BSP (Upon Request: NPT, Metric)
Ball Seats	: Delrin (POM)
Sealing	: Nitrile O-ring (NBR)
Working Temperature	: -30 °C and +110 °C
Upon Request	: VITON, EPDM (For steam application) (-30°C -+ 225°C)
Applications	: Marine, food, pharmacy, medical, chemical, irrigation, paper, paint, textile, gas and aviation



Product Description

For HKV914SS-3 Series Hydraulic 3-Way AISI 316-L Stainless Steel Ball Valves, 2 different types, L-Bore and T-Bore, are available. 3-way ball valves are used for applications where one input is directed to other outputs, and their easy operation provides unrestricted flow. Due to their volumetric structure they work rapidly and efficiently, and prevent cavitation. HKV914SS-3 Series Ball Valves can be locked in the open or closed position through locking washer on the circle pin. HKV914SS-3 Series 3-Way AISI 316-L Stainless Steel Ball Valves have an excellent resistance to all kind of chemical and corrosion. Internal ball is stainless steel and delrin (POM) seated.



HKV 914SS-3 SERIES HYDRAULIC 3-WAY AISI 316-L STAINLESS STEEL BALL VALVES

Technical Specifications

L-BORE 3-WAY AISI 316-L STAINLESS STEEL BALL VALVE

CODE	THREAD SIZE/K	WORKING PRESSURE - bar	DIMENSION - mm										
			A	B	C	D	E	F	F1	G	H	I	J
HKV 914SS-3L.01	1/4" BSP	500	45	35	35	77	145	AA24	AA24	48,50	75	DN 10	52
HKV 914SS-3L.02	3/8" BSP	500	45	35	35	77	145	AA24	AA24	48,50	75	DN 10	52
HKV 914SS-3L.03	1/2" BSP	500	50	40	40	82	150	AA30	AA30	53,50	84	DN 13	60
HKV 914SS-3L.04	3/4" BSP	400	60	55	55	111	225	AA38	AA38	73	96	DN 20	76
HKV 914SS-3L.05	1" BSP	400	70	60	60	116	235	AA46	AA46	78	118	DN 25	85
HKV 914SS-3L.06	1 1/4" BSP	400	70	60	60	116	240	AA50	AA50	78	134	DN 25	91
HKV 914SS-3L.07	1 1/2" BSP	380	70	60	60	116	245	AA55	AA55	78	140	DN 25	94

T-BORE 3-WAY AISI 316-L STAINLESS STEEL BALL VALVE

CODE	THREAD SIZE/K	WORKING PRESSURE - bar	DIMENSION - mm										
			A	B	C	D	E	F	F1	G	H	I	J
HKV 914SS-3T.01	1/4" BSP	500	45	35	35	77	145	AA24	AA24	48.50	75	DN 10	52
HKV 914SS-3T.02	3/8" BSP	500	45	35	35	77	145	AA24	AA24	48.50	75	DN 10	52
HKV 914SS-3T.03	1/2" BSP	500	50	40	40	82	150	AA30	AA30	53.50	84	DN 13	6
HKV 914SS-3T.04	3/4" BSP	400	60	55	55	111	225	AA38	AA38	73	96	DN 20	76
HKV 914SS-3T.05	1" BSP	400	70	60	60	116	235	AA46	AA46	78	118	DN 25	85
HKV 914SS-3T.06	1 1/4" BSP	400	70	60	60	116	240	AA50	AA50	78	134	DN 25	91
HKV 914SS-3T.07	1 1/2" BSP	380	70	60	60	116	245	AA55	AA55	78	140	DN 25	94

HKV914SS-3 SERIES HYDRAULIC 3-WAY AISI 316-L STAINLESS STEEL BALL VALVES - WELDED SHEET CONNECTION

CODE	THREAD SIZE/K	DIMENSION - mm											
		N	O	P	R	S	T	S1	T1	U	V	Y	X
HKV 914SS-3.01	1/4" BSP	54.50	45.50	67	58	6.25	6.25	6.25	6.25	6.50	4	40	27.50
HKV 914SS-3.02	3/8" BSP	54.50	45.50	67	58	6.25	6.25	6.25	6.25	6.50	4	40	27.50
HKV 914SS-3.03	1/2" BSP	59.50	49.50	73	62	7.25	6.25	6.25	7.25	6.50	4	45	30.50
HKV 914SS-3.04	3/4" BSP	72.50	60.50	87	75	7.25	7.25	7.25	7.25	9	4	55	40.50
HKV 914SS-3.05	1" BSP	85.50	65.50	100	80	7.25	7.25	7.25	7.25	9	4	65	50.50
HKV 914SS-3.06	1 1/4" BSP	85.50	65.50	100	80	7.25	7.25	7.25	7.25	9	4	65	50.50
HKV 914SS-3.07	1 1/2" BSP	85.50	65.50	100	80	7.25	7.25	7.25	7.25	9	4	65	50.50