



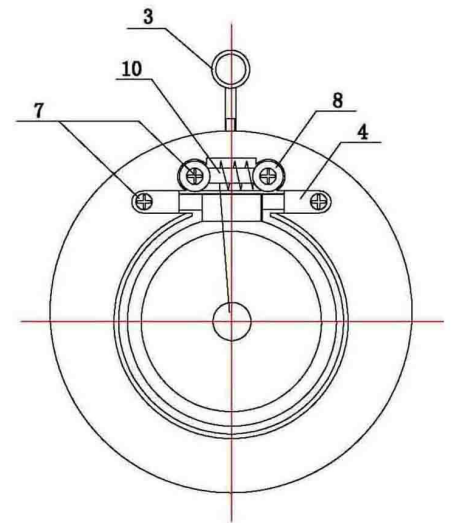
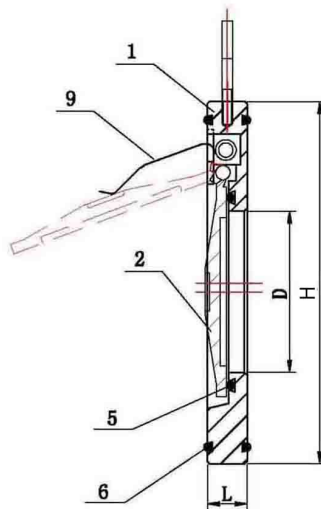
UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

SINGLE DOOR WAFER SWING CHECK VALVE PN40 (SUPER THIN)

Model : ARV-103WT(U)



Features :

Working Pressure : 4.0 Mpa

Seal Pressure Test : 4.4 Mpa

Body Pressure Test : 6.00 Mpa

Valve Design : ASME B16.34

Flange Standard : EN1092-2

Valve Inspection and Testing : API598-2004

Medium : Fresh water, Sea water, Waste water, Food Stuff,
Steam, All kinds of Oil, Acid, Alkaline liquid etc.

Working Temperature : VITON : -23 ~ 150 °C

Technical Data

Dimension in mm

SIZE	L	D	H	Weight (kg)
50	16	32	108	1.08
65	17	40	129	1.66
80	17	54	144	2.07
100	18	70	170	2.85
125	18	92	196	4.02
150	20	114	226	5.6
200	22	154	293	11.05
250	26	200	355	19.2
300	32	235	420	33

Material

No	PART	MATERIAL
1	BODY	CF8M
2	DISC	CF8M
3	RING	WCB
4	PLATE	SS316
5	O-RING	VITON
6	O-RING	VITON
7	NUT	SS316
8	PLATE	SS316
9	SPRING	SS316
10	AXLE	SS316

The contents of this literature are for informative purposes only. Arita is not responsible for suitability or compatibility of these products in relation to system requirement. For specific requirements, consult Arita or its distributors. Arita reserves the right to change or modify product design without prior notice.

Our Ref. : ARISB- 08/26