



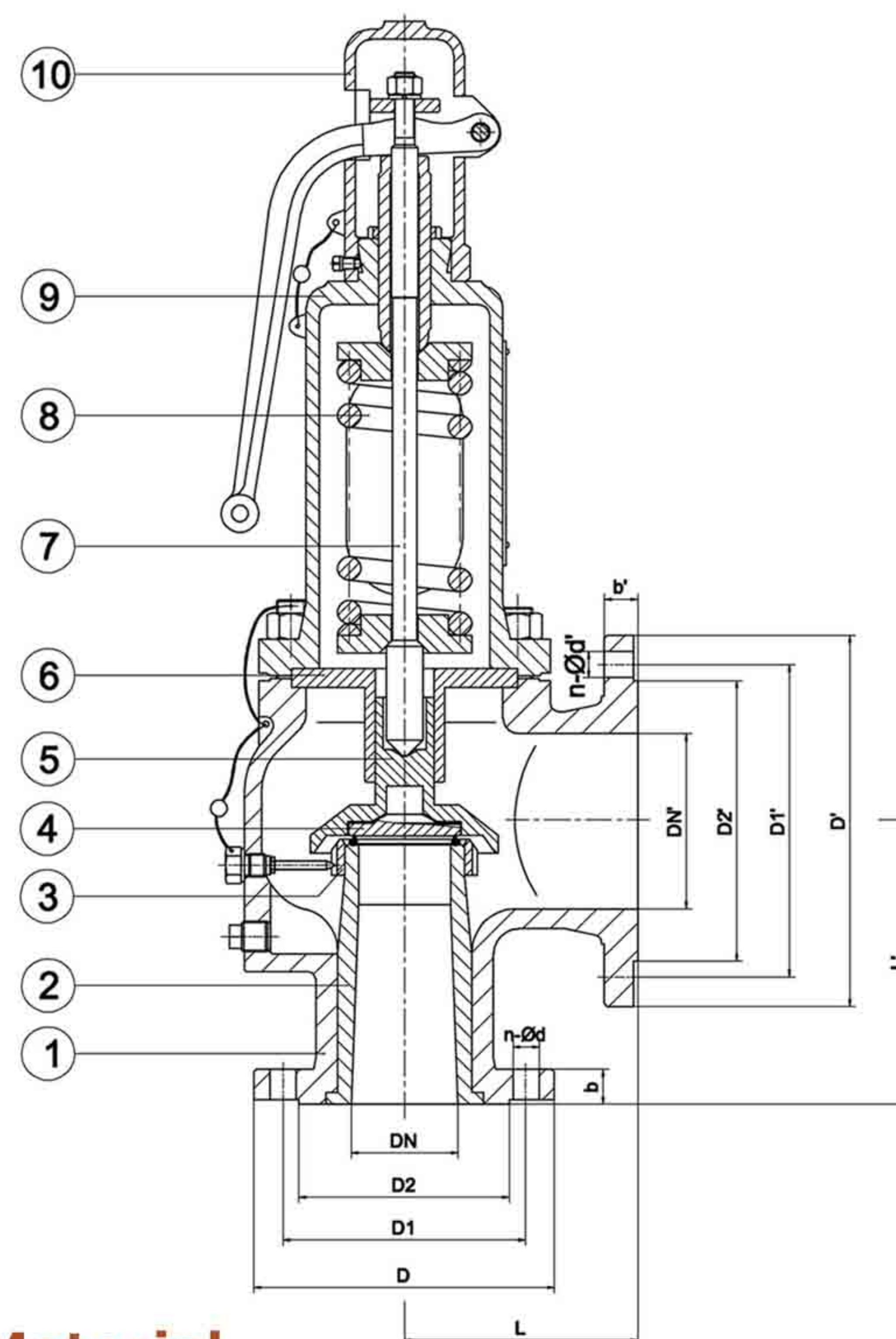
UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

SAFETY VALVE FLANGED END PN40

Model : ARV-207FE(D)



Specification

Type	With Lever
Working Fluid	Water, Oil, Gas, Steam
Design Standard	DIN 3320
Face to Face Dimension	DIN 3202
Flange Standard	DIN 2543-2545
Test & Inspection	DIN 3230
Shell Test Pressure	6.0 Mpa
Back Seat Test	4.4 Mpa
Working Temperature	-20~350°C

Material

No	PART	MATERIAL
1	BODY	WCB
2	SEAT	2Cr13 + STL
3	ADJUSTING RING	2Cr13
4	DISC	2Cr13
5	DISC HOLDER	2Cr13
6	GUIDER	2Cr13
7	STEM	2Cr13
8	SPRING	50CrVA
9	BONNET	WCB
10	CAP	WCB

Dimension in mm

TYPE	Inlet						Outlet							
	Dn	D	D1	D2	b	n-Ød	Dn	D	D1	D2	b	n-Ød	L	L1
DN20 X DN32	20	105	75	58	18	4-Ø14	32	140	100	78	18	4-Ø18	85	95
DN25 X DN40	25	115	85	68	18	4-Ø14	40	150	110	88	18	4-Ø18	100	105
DN32 X DN50	32	140	100	78	20	4-Ø18	50	165	125	102	20	4-Ø18	110	115
DN40 X DN65	40	150	110	88	21	4-Ø18	65	185	145	122	20	4-Ø18	115	140
DN50 X DN80	50	165	125	102	22	4-Ø18	80	200	160	138	21	8-Ø18	120	150
DN65 X DN100	65	185	145	122	22	8-Ø18	100	220	180	158	22	8-Ø18	140	170
DN80 X DN125	80	200	160	138	24	8-Ø18	125	250	210	188	22	8-Ø18	160	195
DN100 X DN150	100	235	190	162	24	8-Ø22	150	285	240	212	24	8-Ø23	180	220
DN125 X DN200	125	270	220	188	28	8-Ø26	200	340	295	268	26	12-Ø22	200	250
DN150 X DN200	150	300	250	218	30	8-Ø26	200	340	295	268	26	12-Ø22	230	255
DN150 X DN250	150	300	250	218	30	8-Ø26	250	405	355	320	27	12-Ø26	250	285

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