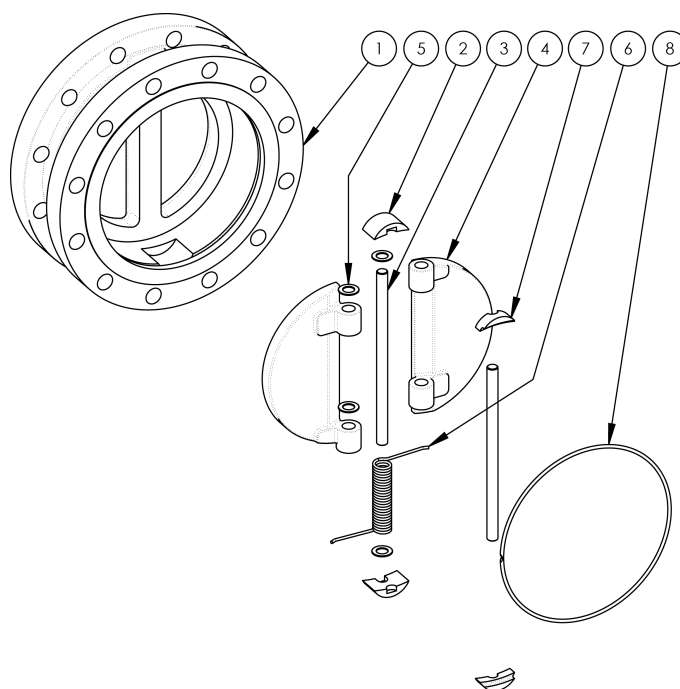


4X7U RANGE

- Double flanged type (independent bolting arrangement)
- Retainerless design as standard (no leak path to atmosphere)
- Metal to metal seating for inherent fire safety
- Resilient seat option
- API 594 Design Standard
- ASME B16.34 Pressure/Temperature ratings
- PED 2014/68/EU (Cat III and below)



Item No.	Description	Qty
1	BODY	1
2	PIN CARRIER (BTM)	2
3	PIN	2
4	PLATE (DISC)	2
5	BEARING	-
6	TORSION SPRING	1
7	PIN CARRIER (TOP)	2
8	RETAINING CLIP	1

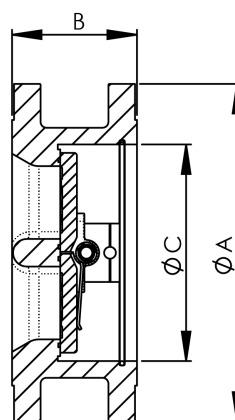
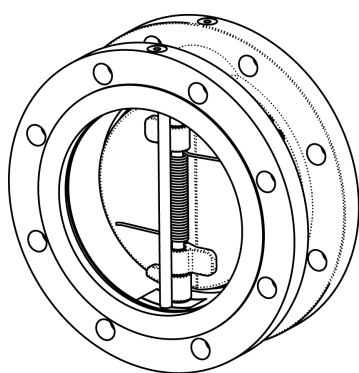
VIEW SHOWN IS GENERIC REPRESENTATION ONLY

4X7U PRINCIPAL DIMENSIONS

ASME B16.5

DN	NPS	ASME Rating	End Facing	ØA (mm)	B (mm)	ØC (mm)	Approx Mass (kg)
200	8"	150	RF	345	127	220	42
		300	-	-	-	-	-
		600	-	-	-	-	-
		900	-	-	-	-	-
250	10"	150	RF	405	146	275	86
		300	-	-	-	-	-
		600	RF/RTJ 53	510	213	275	185
		900	RF/RTJ 53	545	241	275	205
300	12"	150	RF	485	181	321	115
		300	RF	520	181	321	145
		600	RF/RTJ 57	560	229	326	225
		900	RF/RTJ 57	610	292	326	350
350	14"	150	RF	535	184	360	140
		300	RF	585	222	360	210
		600	RF/RTJ 61	605	273	360	315
		900	RF/RTJ 62	640	356	356	560

DN	NPS	ASME Rating	End Facing	ØA (mm)	B (mm)	ØC (mm)	Approx Mass (kg)
400	16"	150	RF	595	191	406	170
		300	RF	650	232	406	310
		600	RF/RTJ 65	685	305	406	430
		900	RF/RTJ 66	705	384	390	600
450	18"	150	RF	635	203	458	210
		300	RF	710	264	458	400
		600	RF/RTJ 69	745	362	458	605
		900	RF/RTJ 70	785	451	458	860
500	20"	150	RF	700	219	508	290
		300	RF	775	292	508	490
		600	RF/RTJ 73	815	368	508	760
		900	RF/RTJ 74	855	451	500	1055
600	24"	150	RF	815	222	610	380
		300	RF	915	318	610	690
		600	RF/RTJ 77	940	438	610	1250
		900	RF/RTJ 78	1040	495	600	1890



FOR ALTERNATIVE PRESSURE RATINGS, FLANGE STANDARDS AND LARGER SIZES CONSULT THE MANUFACTURER.

Notes:

Dimension's shown are nominal values only.

Weights may vary depending on manufacturing technique and corrosion allowance requirements.