

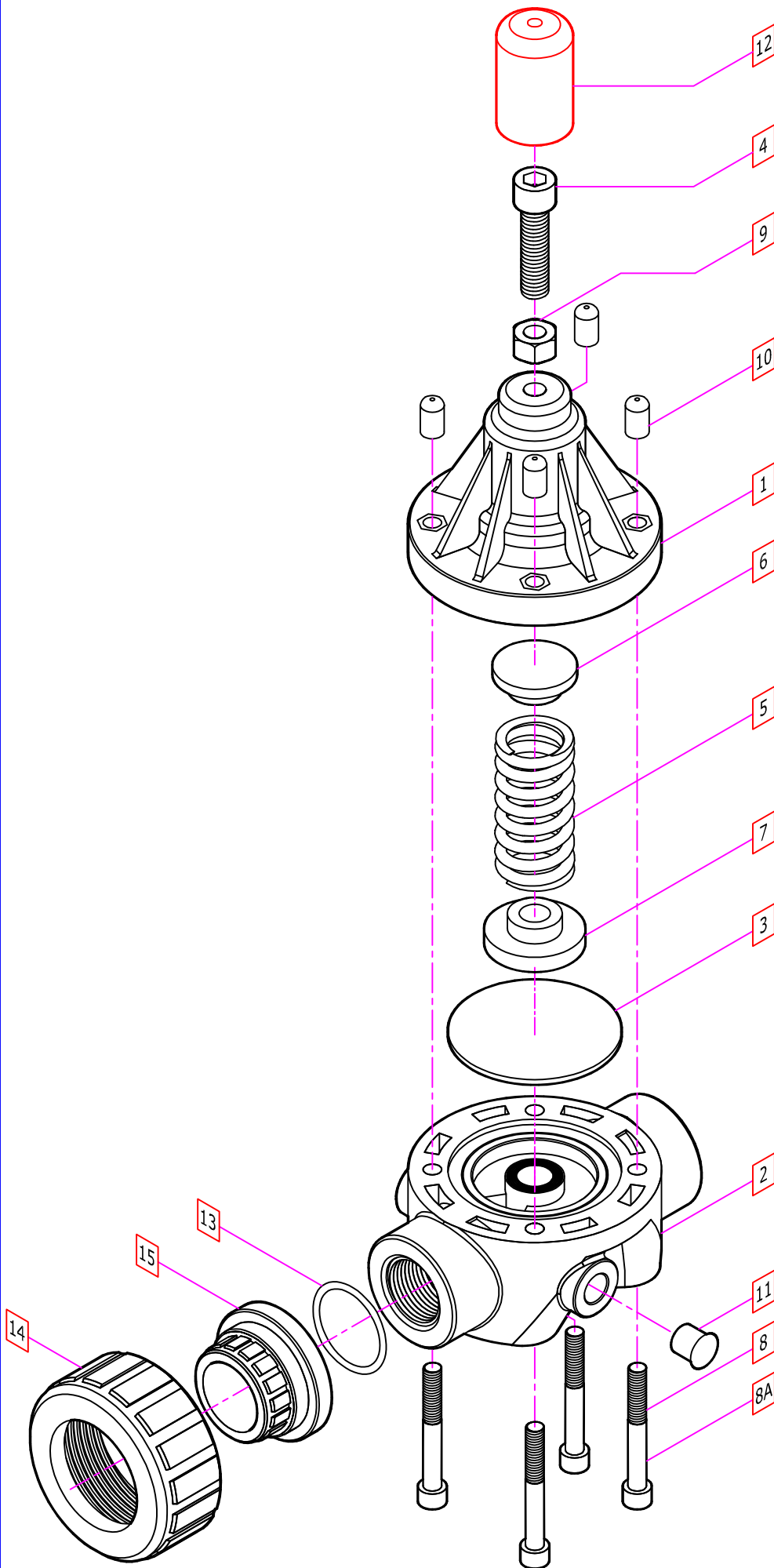


CHART OF MATERIAL/SIZE CODING: SERIES-B

μ = CPVC = (CPVC: CORZAN)**
μ = SS = (316L STAINLESS STEEL)
μ = AL = (ALUMINUM)
∞ = PVC = (PVC TYPE 1)
∞ = CPVC = (CPVC: CORZAN)
∞ = PP = (POLYPROPYLENE)
∞ = PVDF = (POLYVINYLIDENE FLUORIDE: KYNAR)
∞ = SS = (316L STAINLESS STEEL)
Δ = NPT
Δ = BSPT
Δ = SOC (Imperial)
Δ = SOC-M (Metric)
Ω = NPT
Ω = BSPT
Ω = SOC (Imperial)
Ω = SOC-M (Metric)
Ω = UNN
Ω = FLG
$\emptyset$ = "BLANK" = STD PTFE Laminated EPDM**
$\emptyset$ = V = OPTIONAL VITON
$\emptyset$ = E = OPTIONAL EPDM
Φ = 55 = 1/2" (DN 15) HIGH FLOW VALVES
Φ = 75 = 3/4" (DN 20) VALVES
Φ = 10 = 1" (DN 25) VALVES
$\otimes$ = Y = YELLOW = 1/2" (DN 15) HIGH FLOW VALVES
$\otimes$ = R = RED = 3/4" (DN 20) VALVES
$\otimes$ = B = BLUE = 1" (DN 25) VALVES
Σ = V = VITON**
Σ = E = EPDM
Σ = T = PTFE Encapsulated

ITEM	QTY	DESCRIPTION	PART NUMBER
1	1	BONNET	EVT-1 μ -51
2	1	BODY	EVB-2 ∞ - Φ - Ω
3	1	DIAPHRAGM	EVD-3-51- $\emptyset$
4	1	ADJUSTING BOLT	EVAB-4-51
5	1	SPRING (Ni Plated)	EVS-5-51
6	1	TOP DISC	EVTD-6-51
7	1	BOTTOM DISC	EVBD-7-51
8	4	BOLTS SS (Plastic)	EVSB-8-51
8A	4	BOLTS SS (Metal)	EVSB-8A-51
9	1	LOCK NUT SS	EVBN-9-51
10	4	BOLT CAP COVER	EVBC-10-51
11	2	GAUGE PORT CAP	EVGC-11
12	1	BONNET CAP COVER	EVTC-12- $\otimes$ -51
13	2	UNION SEAL O-RING*	EVO-13-51- Σ
14	2	UNION NUT*	EVUN-14- ∞ -51
15	2	UNION INSERT*	EVUI-15- ∞ - Δ - Φ

_ UNDERLINED ITEMS REQUIRE CODES FROM ABOVE CHART
* OPTIONAL FEATURE (AVAILABLE IN PLASTIC ONLY)
** STANDARD CONSTRUCTION

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PRIMARY FLUID SYSTEMS INC.

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ECD BACK PRESSURE OR PRESSURE RELIEF VALVE
EXPLODED PARTS VIEW

DATE ISSUED: 18-OCT-11 SCALE: NTS SHEET: 1 OF 1
PROJECT: ECD VALVE B-SERIES DRAWN BY: VICTOR W.
APPROVED BY: DWG NO.: EV-BPA-557510STD-XPL REV.# 6