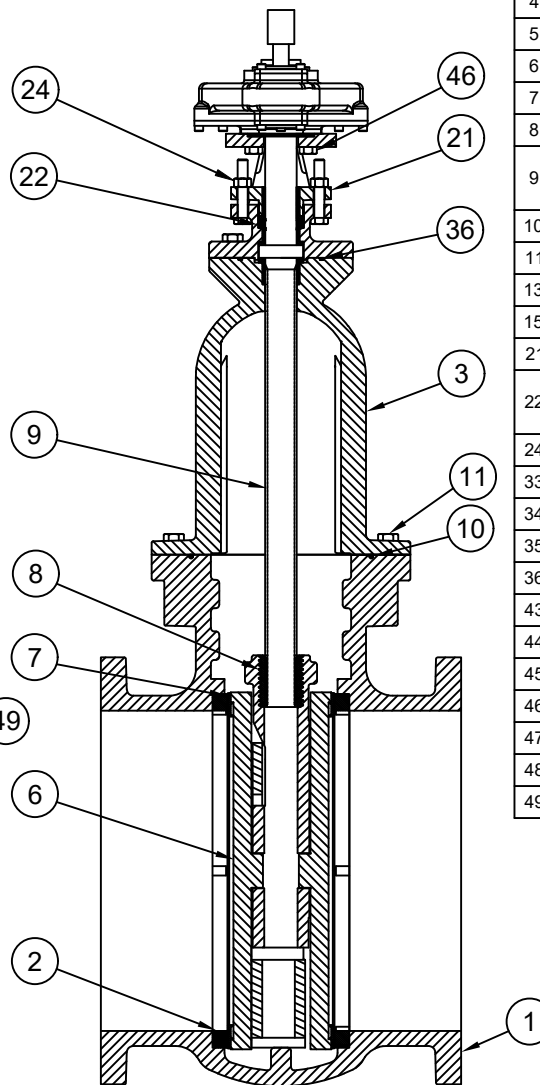
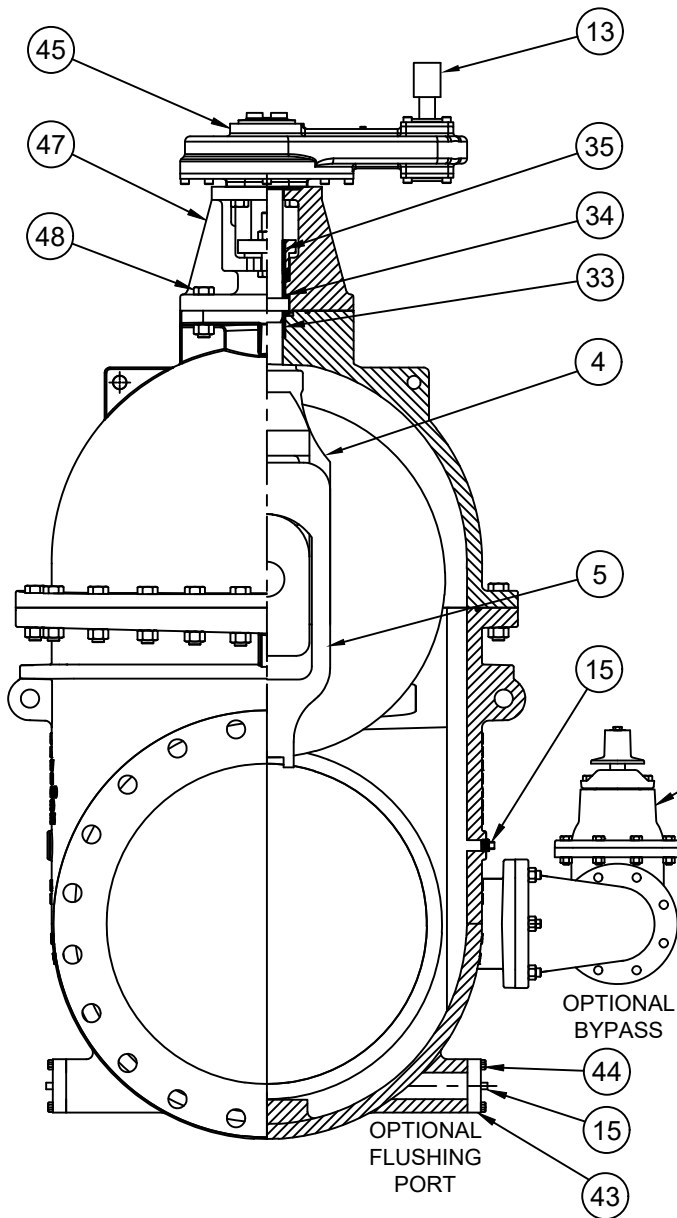




No.	PART	STANDARD MATERIAL	OPTIONAL MATERIAL
1	Body	Ductile Iron, ASTM A536	-
2	Body Seat Ring	Bronze, ASTM B148 C95400	Bronze, ASTM B62 C83600
3	Bonnet	Ductile Iron, ASTM A536	-
4	Upper Wedge	Ductile Iron, ASTM A536	-
5	Lower Wedge	Ductile Iron, ASTM A536	-
6	Disc	Ductile Iron, ASTM A536	-
7	Disc Seat Ring	Bronze, ASTM B62 C83600	-
8	Stem Nut	Bronze, ASTM B505 C95400	-
9	Stem (14"-24")	Stainless Steel, T304	Stainless Steel, T316 or T630
	Stem (30"-48")	Stainless Steel, T316	Stainless Steel, T630
10	Bonnet O-Ring	Buna-N	-
11	Bonnet Hardware	Stainless Steel, T304	Stainless Steel, T316
13	Operating Nut / HW	Steel	-
15	Pipe Plug	Stainless Steel, T304	Stainless Steel, T316
21	Packing Gland	Ductile Iron, ASTM A536	-
22	Packing	Garlock Style 18	-
	O-Ring Sleeve (Option)	Bronze, ASTM B505 C95400	-
24	Packing Gland Hardware	Stainless Steel, T304	Stainless Steel, T316
33	Bonnet Bushing	Bronze, ASTM B505 C95400	-
34	Packing Box Bushing	Bronze, ASTM B505 C95400	-
35	Gland Bushing	Bronze, ASTM B505 C95400	-
36	Stand O-Ring	Buna-N	-
43	Flushing Port Cap	Ductile Iron, ASTM A536	-
44	Flushing Port Hardware	Stainless Steel, T304	Stainless Steel, T316
45	Gear	See Gear Drawing	-
46	Gear Hardware	Stainless Steel, T304	Stainless Steel, T316
47	Stand	Ductile Iron, ASTM A536	-
48	Stand Hardware	Stainless Steel, T304	Stainless Steel, T316
49	Bypass Valve	See RD-MC0001	-

DESCRIPTION:

14"-48" Rotating Disc Gate Valve - Vertical Install
Materials of Construction (NRS)

DATE:

06/16/2026

DRAWING:

RD-MC0003-A

MPI MCWANE
PLANT & INDUSTRIAL

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CLOW
VALVE CO.

