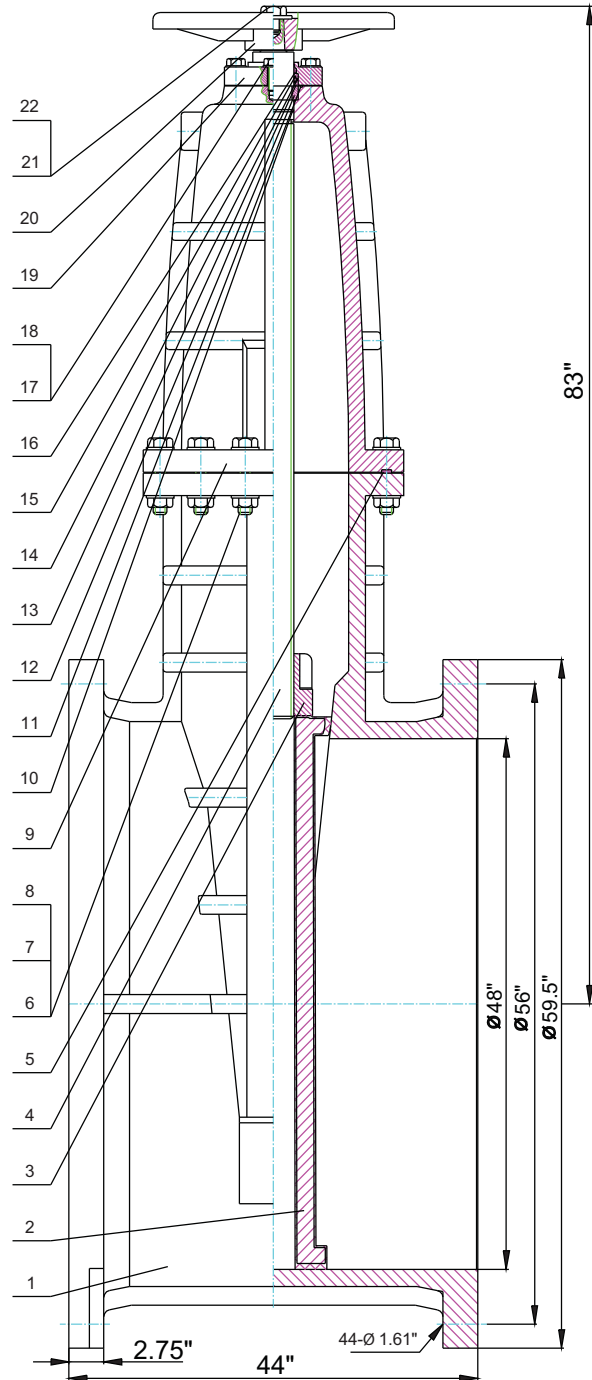


Remark: The valves will be operated by Bevel or Spur gear box



NO	PART NAME	MATERIAL	STANDARD
1	BODY	DUCTILE IRON	ASTM A536
2	WEDGE	DUCTILE IRON/EPDM	ASTM A536/EPDM
3	STEM NUT	BRASS	ASTM B16
4	STEM	STAINLESS STEEL	SS304
5	GASKET	EPDM	ASTM D2000
6	BONNET BOLT	STAINLESS STEEL	SS304
7	NUT	STAINLESS STEEL	SS304
8	WASHER	STAINLESS STEEL	SS304
9	BONNET	DUCTILE IRON	ASTM A536
10	O-RING	NBR	ASTM D2000
11	MINIPAD	TEFLON	
12	LOCATING RING	BRASS	ASTM B16
13	SEAL RING	BRASS	ASTM B16
14	O-RING	NBR	ASTM D2000
15	O-RING	NBR	ASTM D2000
16	DUST RING	NBR	ASTM D2000
17	WASHER	STAINLESS STEEL	SS304
18	BOLT	STAINLESS STEEL	SS304
19	GLAND	DUCTILE IRON	ASTM A536
20	WHEEL	DUCTILE IRON	ASTM A536
21	NUT	STAINLESS STEEL	SS304
22	WASHER	STAINLESS STEEL	SS304

Design Specification
 Design confirm to AWWA C509/C515
 Connections confirm to ASME B16.1
 Face to face confirm to ASME B16.10
 Pressure Rating: Class 150/Class 250

48" C509/C515 NRS Gate Valve (FLxFL)



DWG NO. B48NRMGV

