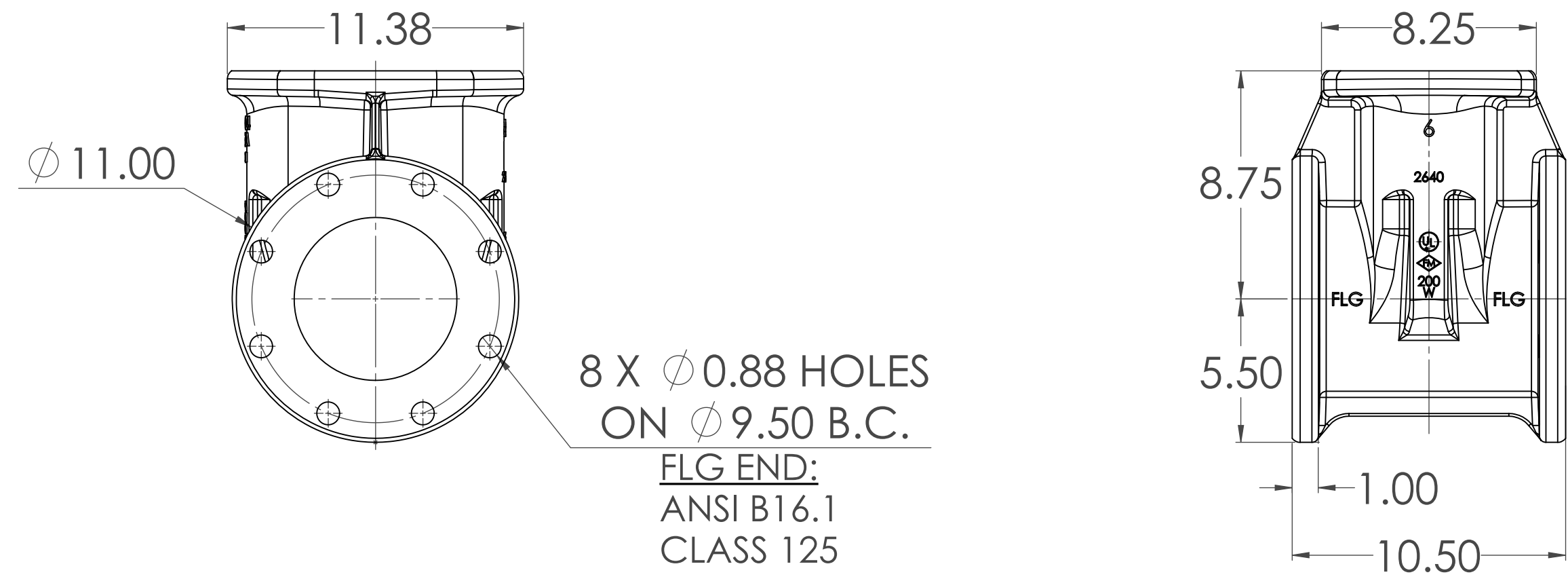
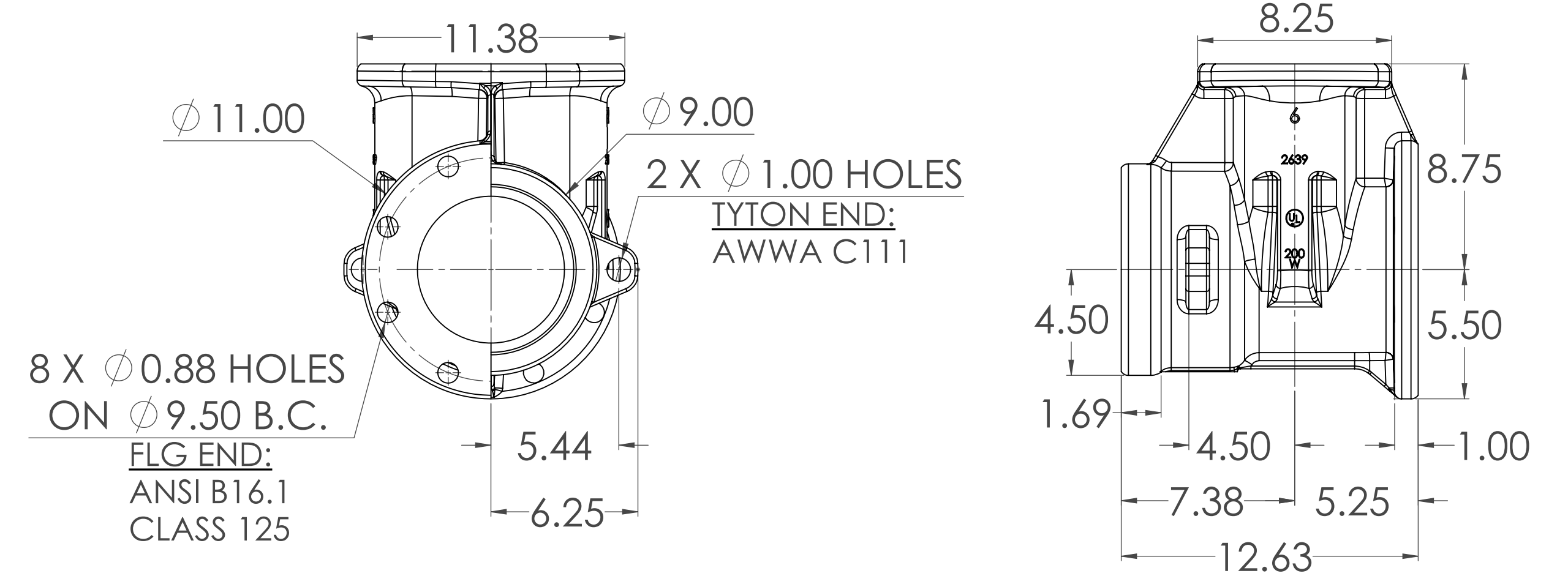


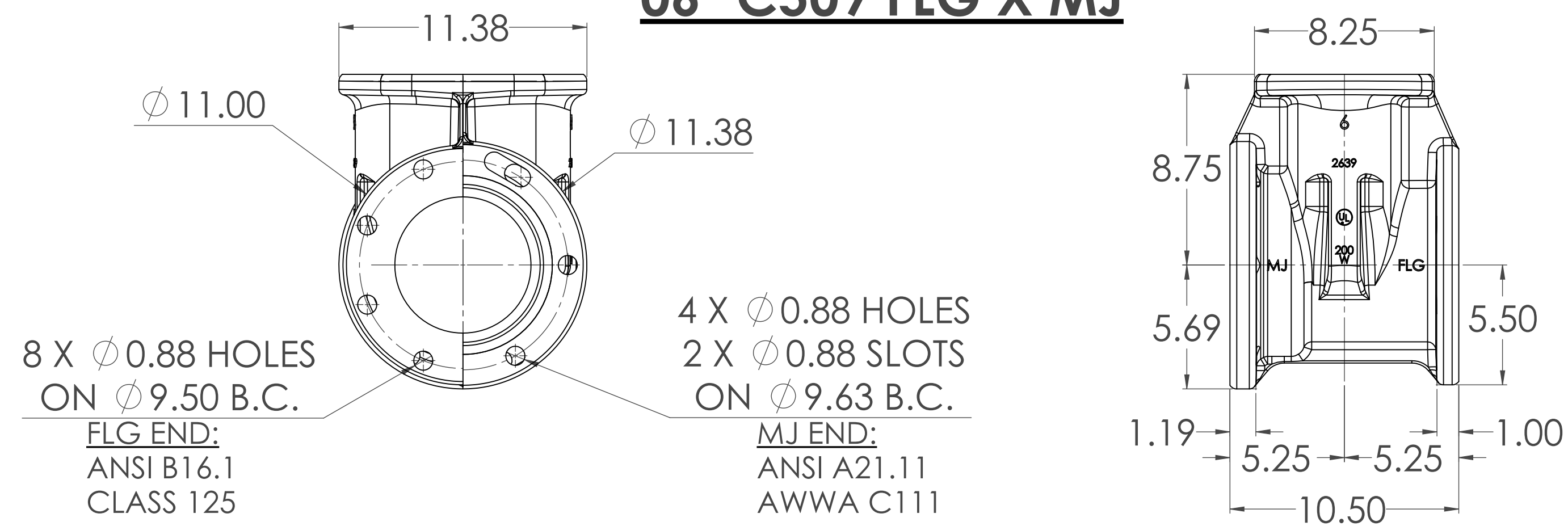
06" C509 FLG X FLG



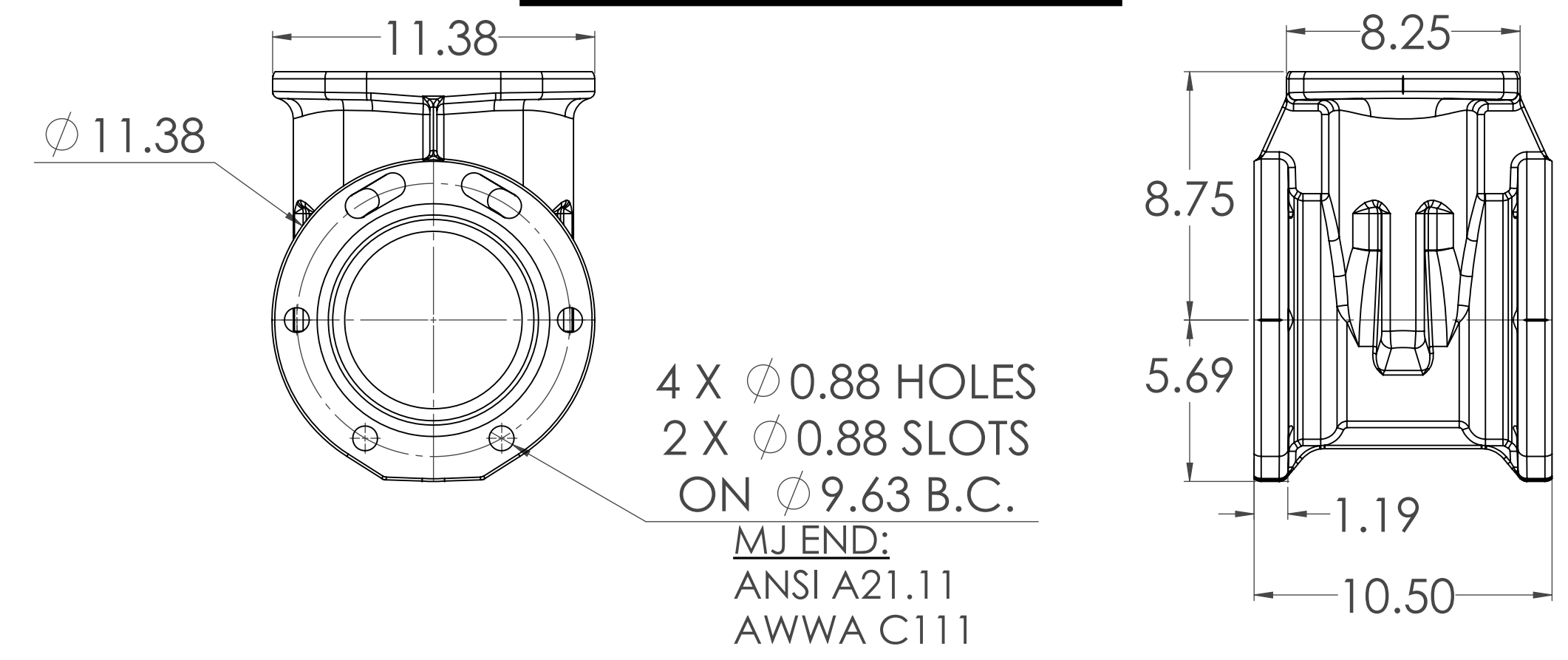
06" C509 FLG X TYTON



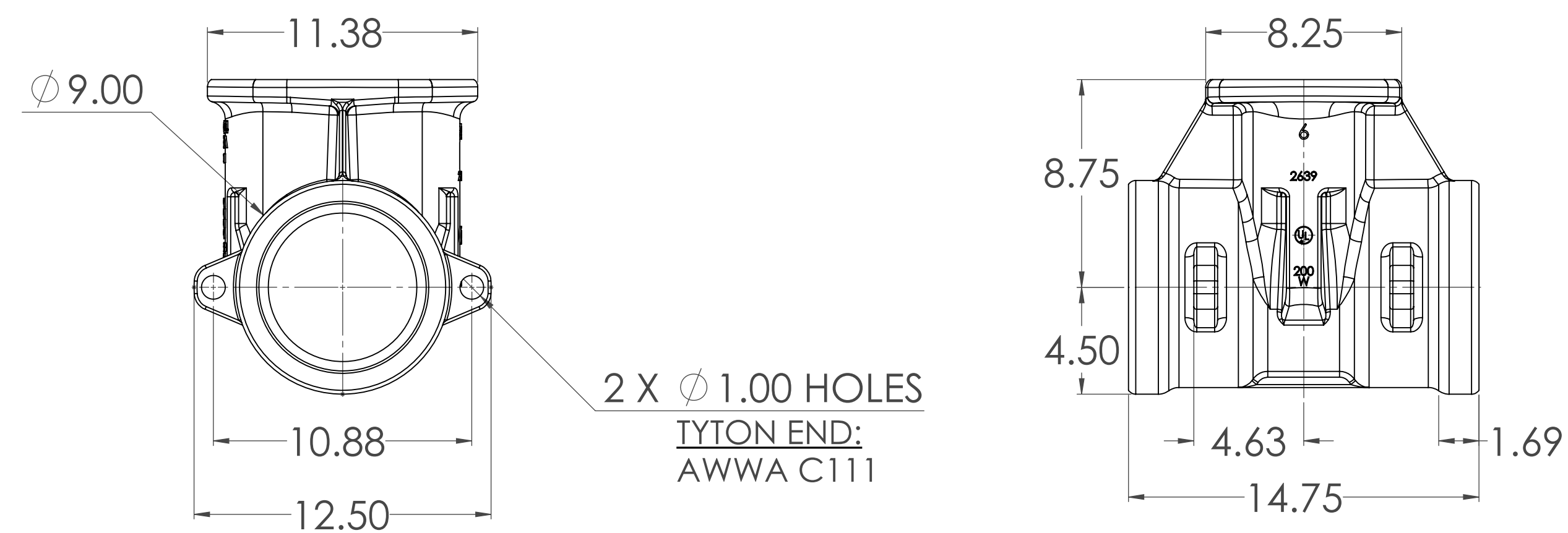
06" C509 FLG X MJ



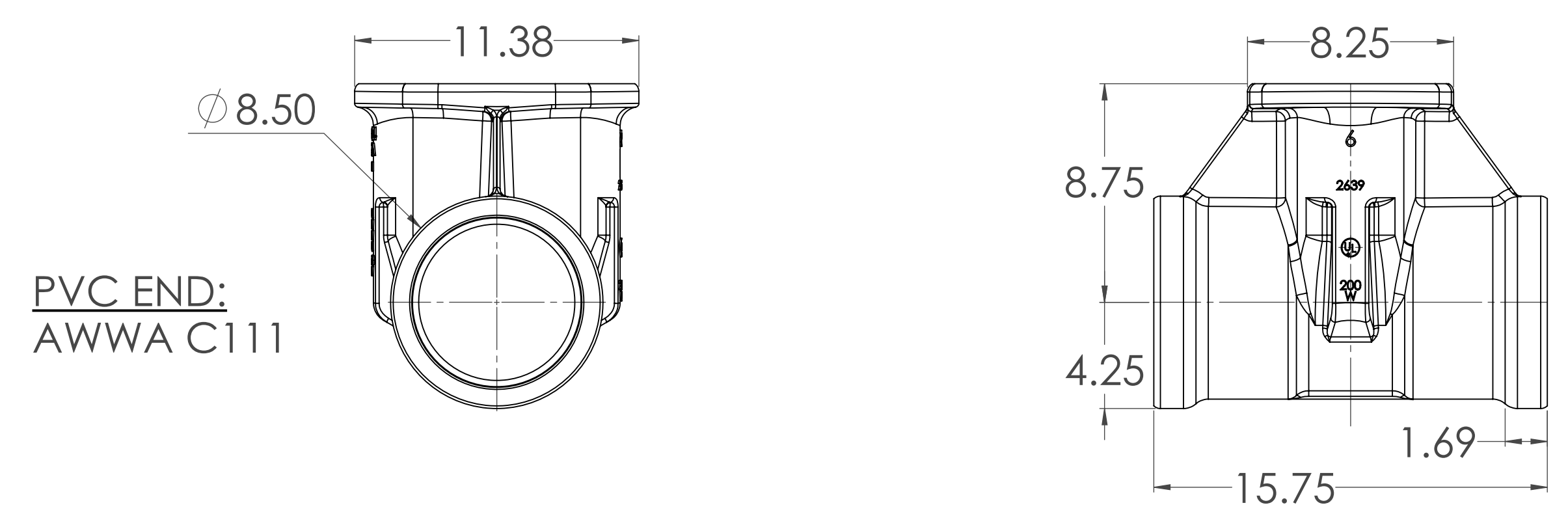
06" C509 MJ X MJ



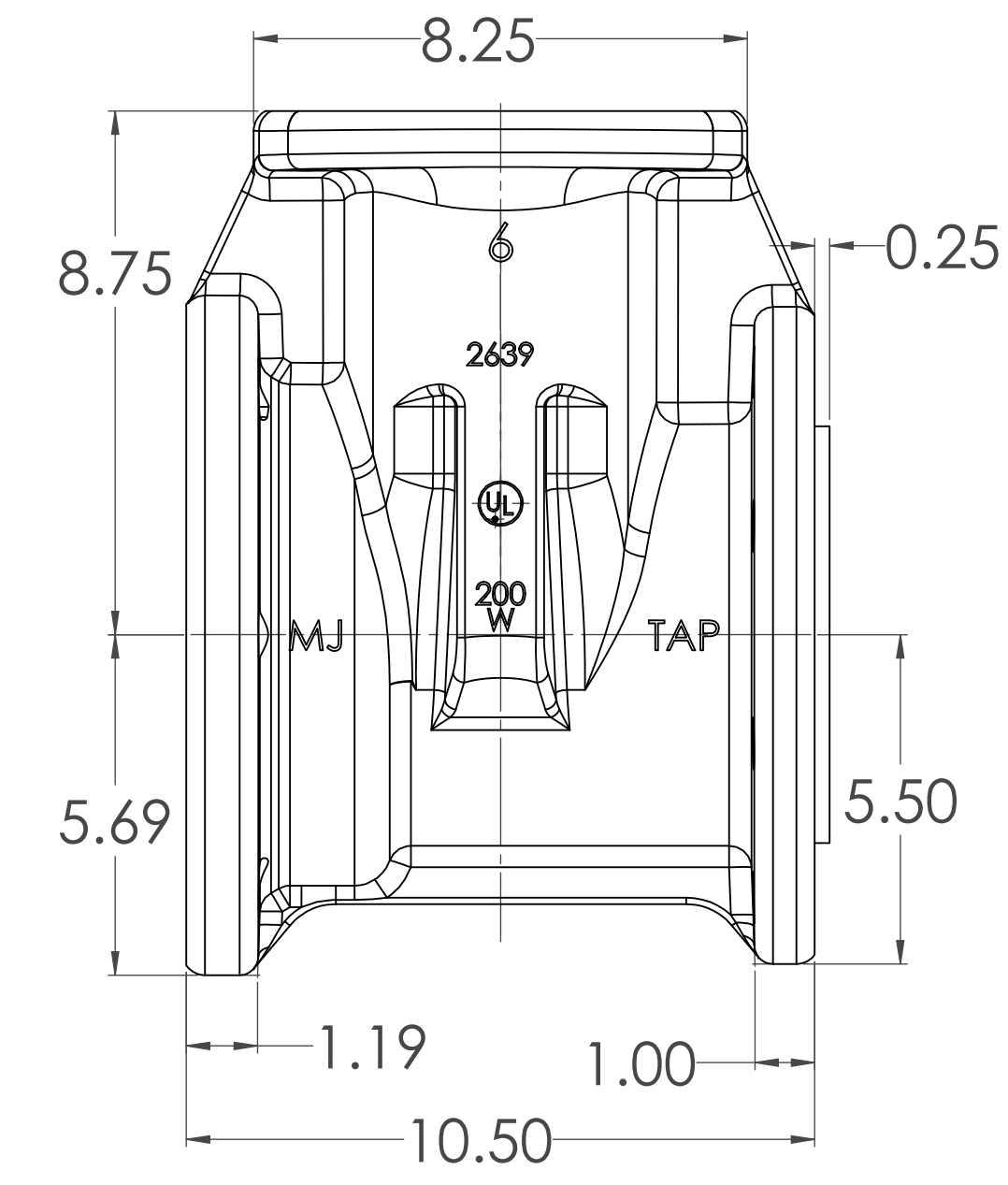
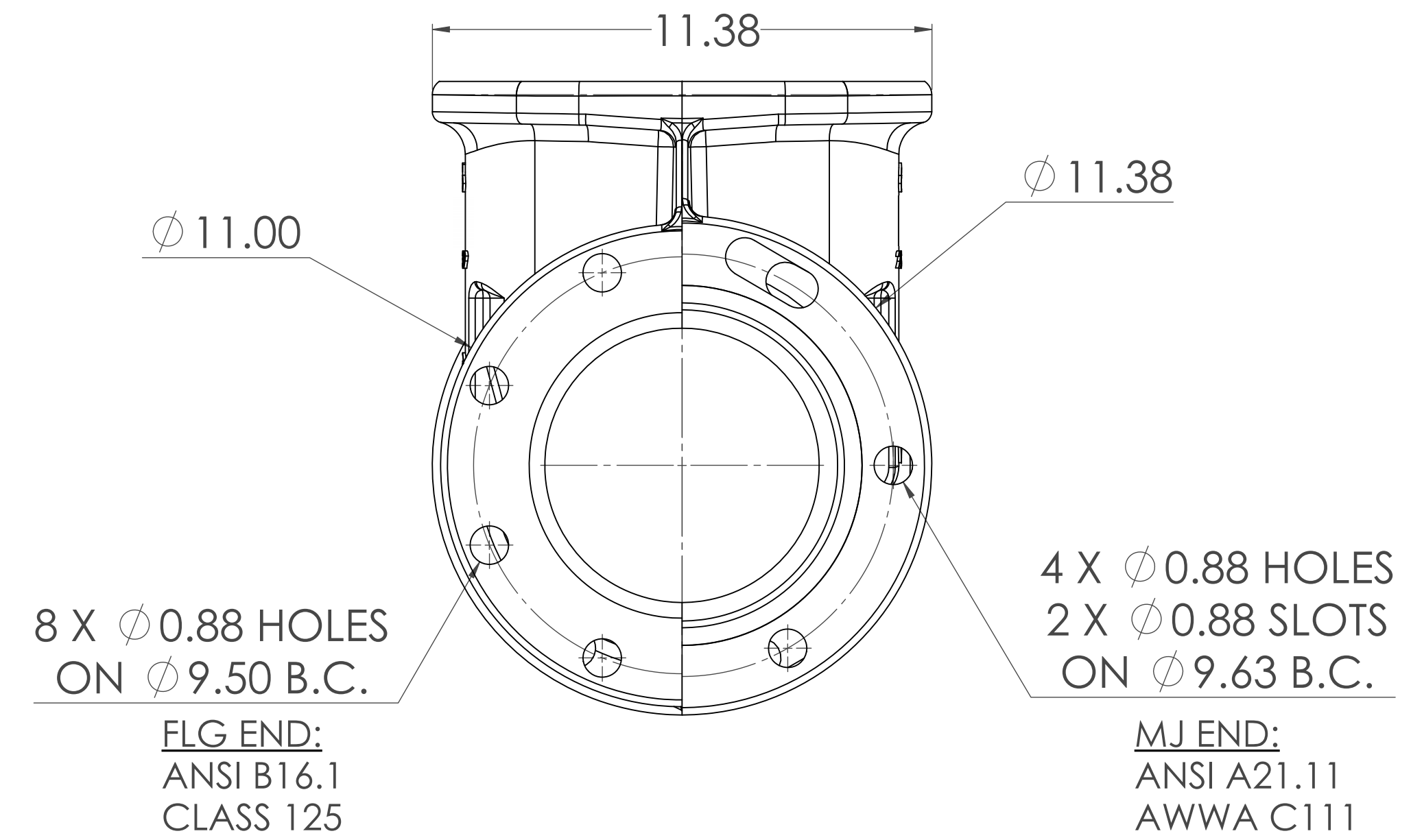
06" C509 TYTON X TYTON



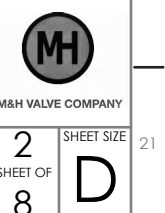
06" C509 PVC X PVC



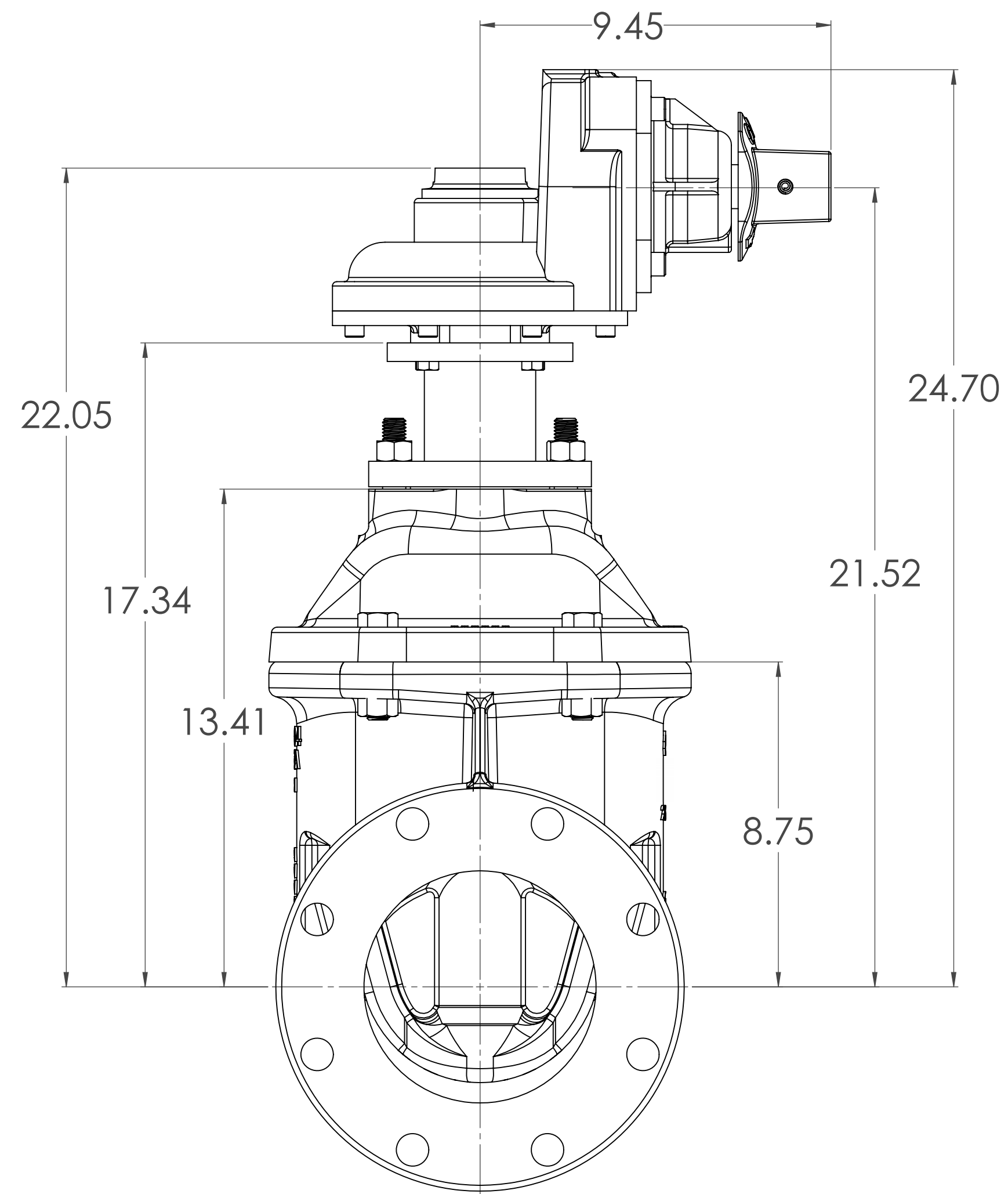
06" C509 MJ X TAP



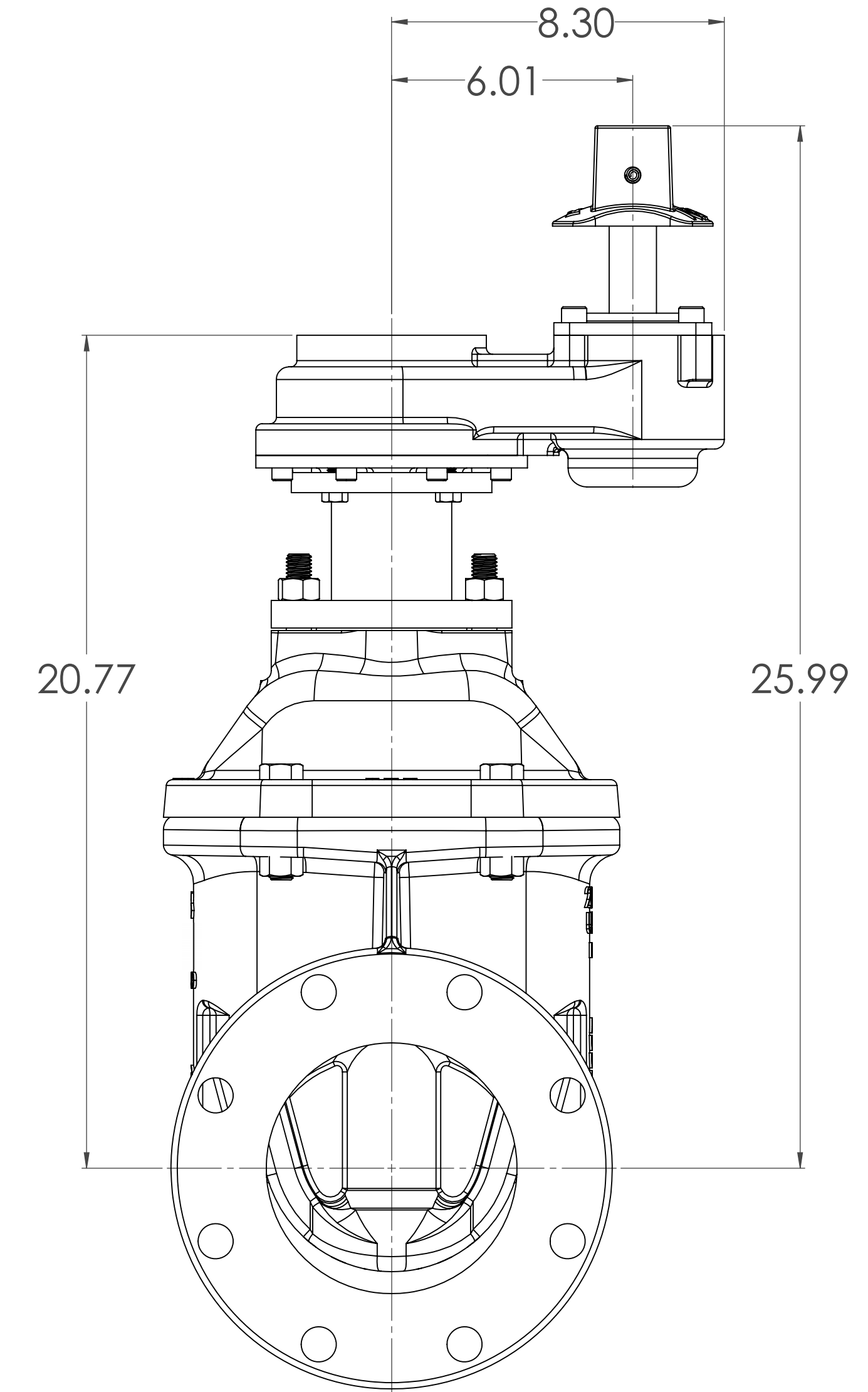
THIRD ANGLE PROJECTION STANDARDS: ANSI/ASME Y14.100, Y14.1M, AND Y14.1M-1 TOLERANCES AS FOLLOWS UNLESS OTHERWISE SPECIFIED.		PROPERTY OF INCIAMER CORPORATION ALL DIMENSIONS AND TOLERANCES ARE PROPRIETARY TO INC. TRADE CONFIDENTIAL AND IS UNREPRODUCIBLE WITHOUT PERMISSION FROM INCIAMER CORPORATION OR OTHERWISE ARRANGED. ALL RIGHTS RESERVED.		DESCRIPTION 06" C509 NRS GEARED RESILIENT WEDGE GATE VALVE	SHEET NO. 2
CASTING TOLERANCES 0.4": ± 1/32" 0.8": ± 3/64" 1.2": ± 1/16" 1.5": ± 3/32" 1.8": ± 1/8" MIN RADII: 1/8" MIN DRILLS: 2"	MACHINED DIMENSIONS DECIMALS: ± 0.005 FRACTIONS: ± 1/64" ANGLE: ± 1° SURFACE FINISH: 125 μin RADII: 1/8"	ESTIMATED WEIGHT LBS.	DATE: 10/01/2020 DWG. BY: CW CHK. BY:	SCALE: 1:5 SOLIDWORKS: Solidworks 2018 SP2	SHEET OF 8



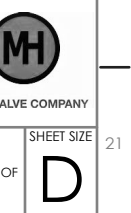
BEVEL GEAR WITH OPERATING NUT



SPUR GEAR WITH OPERATING NUT

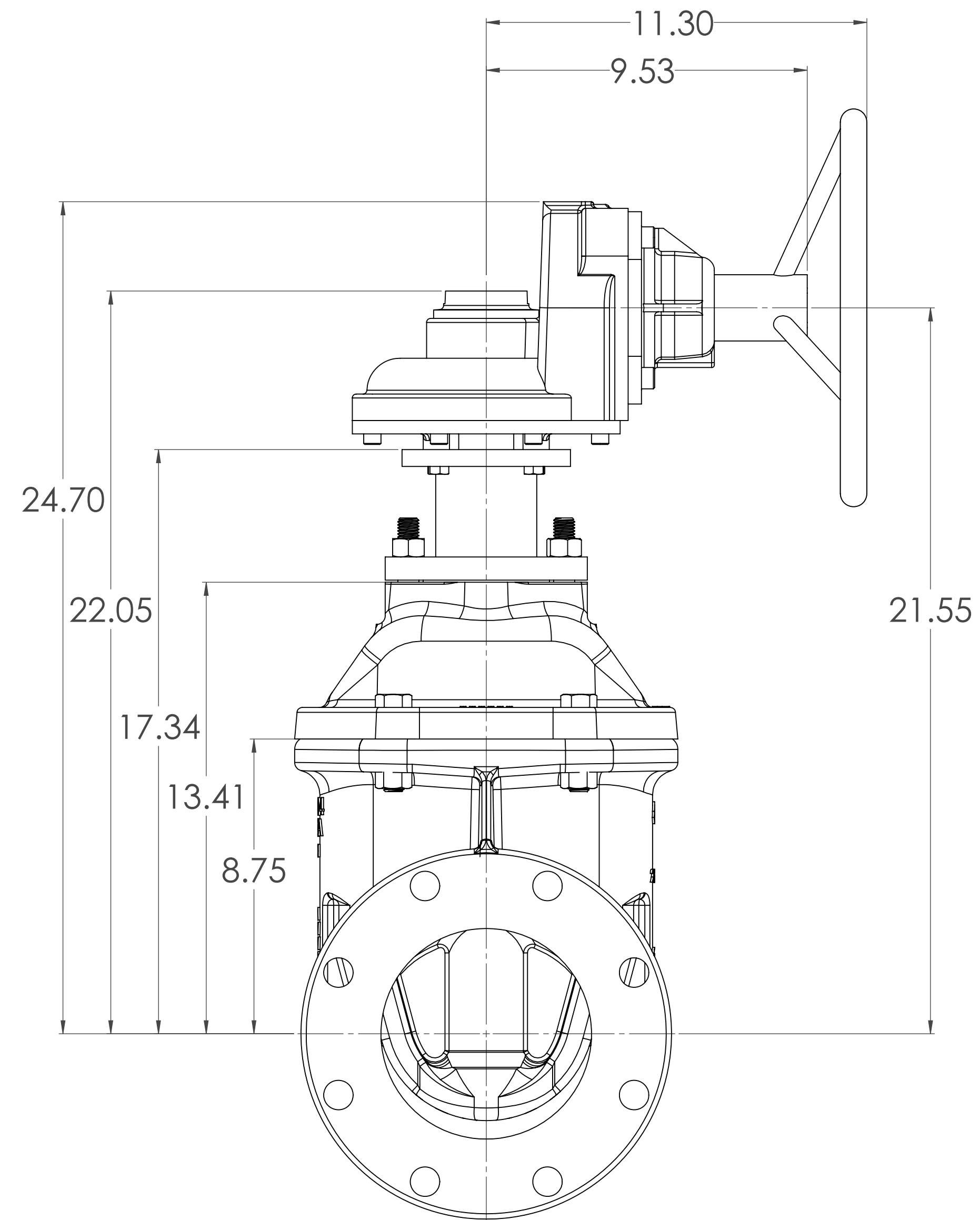


THIRD ANGLE PROJECTION STANDARDS: ANSI/ASME Y14.100, Y14.101, AND Y14.104 TOLERANCES AS FOLLOWS UNLESS OTHERWISE SPECIFIED.		PROPERTY OF MCWANE CORPORATION. ALL DIMENSIONS AND IDENTIFICATION ARE PROPRIETARY TO MCWANE CORPORATION AND IS UNREPRODUCIBLE WITHOUT PERMISSION FROM MCWANE CORPORATION. ALL RIGHTS RESERVED.		REVISION C
CASTING TOLERANCES 0.4": ± 1/32" 0.8": ± 3/64" 1.2": ± 1/16" 1.8": ± 3/32" 2.4": ± 1/8" MIN RADIUS: 1/8" MIN DRAFT: 2°	MACHINED DIMENSIONS DECIMALS: ± 0.005 FRACTIONS: ± 1/100 ANGLE: ± 1° SURFACE FINISH: 125 μin RAD: ± 1/8"	ESTIMATED WEIGHT LBS.	DESCRIPTION 06" C509 NRS GEARED RESILIENT WEDGE GATE VALVE	SHEET NO. 3
DESIGNED BY CW	DATE DRAWN 10/01/2020	CHECKED BY [Blank]	SCALE 1:5	SHEET OF 8

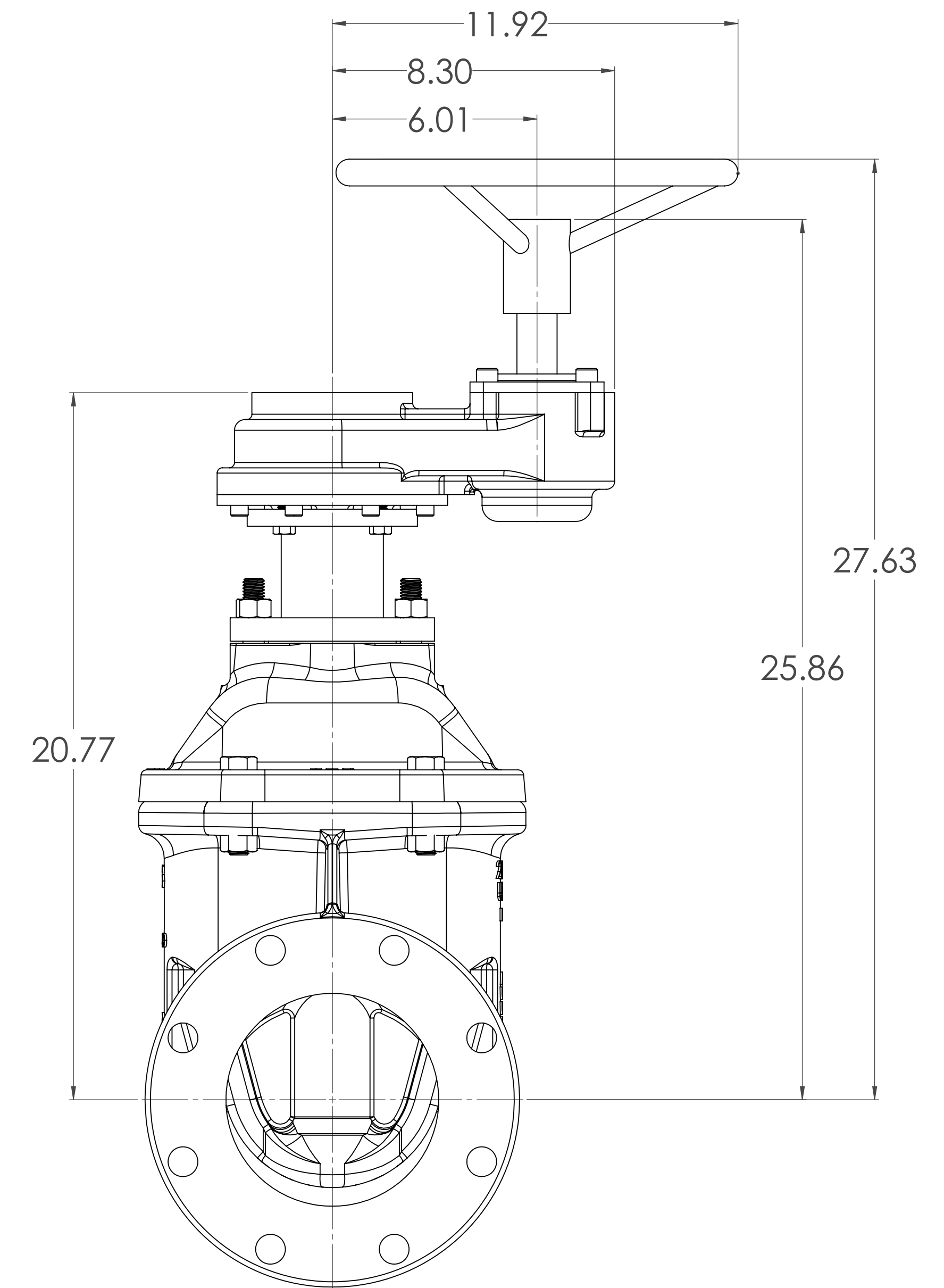


SHEET SIZE
D

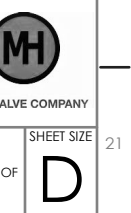
BEVEL GEAR WITH OPERATING NUT



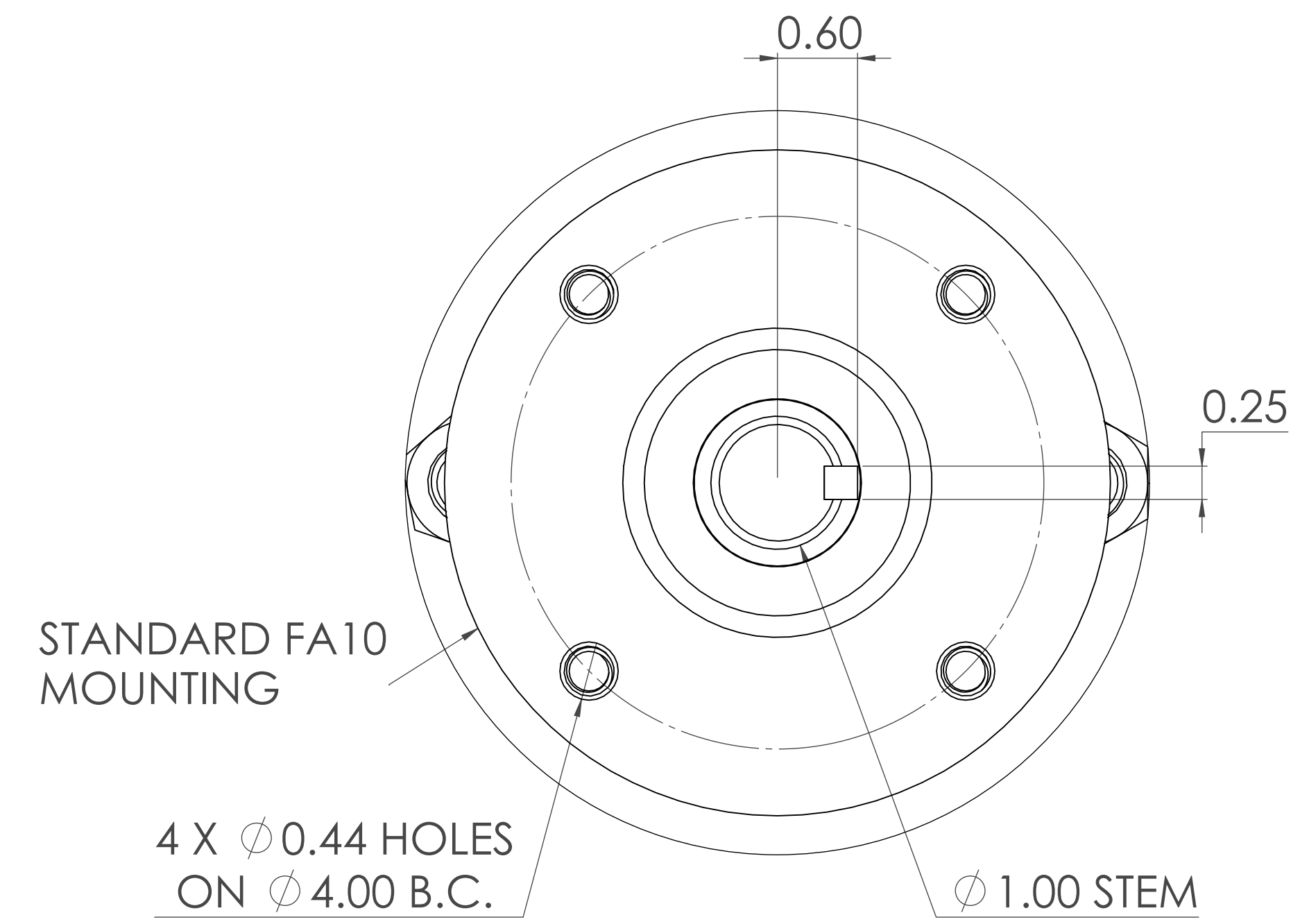
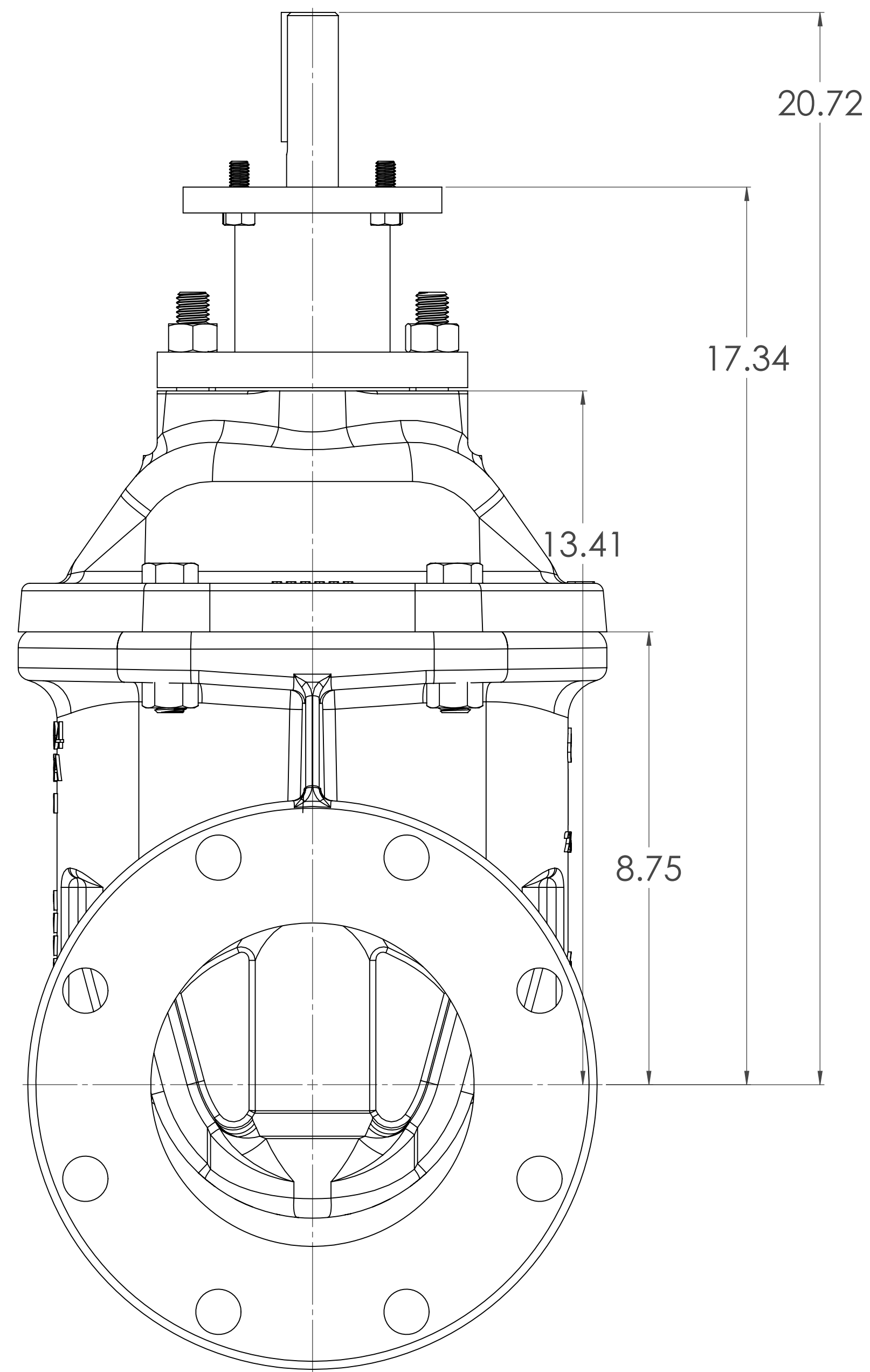
SPUR GEAR WITH OPERATING NUT



THIRD ANGLE PROJECTION STANDARDS: ANSI/ASME Y14.100, Y14.101, AND Y14.104 TOLERANCES AS FOLLOWS UNLESS OTHERWISE SPECIFIED.		PROPERTY OF MCWANE CORPORATION. ALL DIMENSIONS AND IDENTIFICATION ARE PROPRIETARY TO MCWANE CORPORATION AND IS UNRELEASABLE. INFORMATION DISCLOSED IN FULL COMPLIANCE OF APPLICABLE REGULATORY AGENCIES. ALL RIGHTS RESERVED.		SHEET NO. C
CASTING TOLERANCES 0.4": ± 0.02 0.8": ± 0.04 1.2": ± 0.06 1.8": ± 0.08 MIN RADII: 1/8" FINISH: Z	MACHINED DIMENSIONS DECIMALS: ± 0.005 FRACTIONS: ± 0.004 ANGLE: ± 1° SURFACE FINISH: 125 μin RADII: 1/8"	ESTIMATED WEIGHT LBS.	DESCRIPTION 06" C509 NRS GEARED RESILIENT WEDGE GATE VALVE	SHEET SIZE 4 SHEET OF 8
DESIGNED BY CW	DATE/ISSUE 10/01/2020	CHECKED BY CKE	SCALE 1:5	SOFTWARE Solidworks 2018 SP2

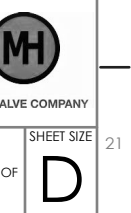


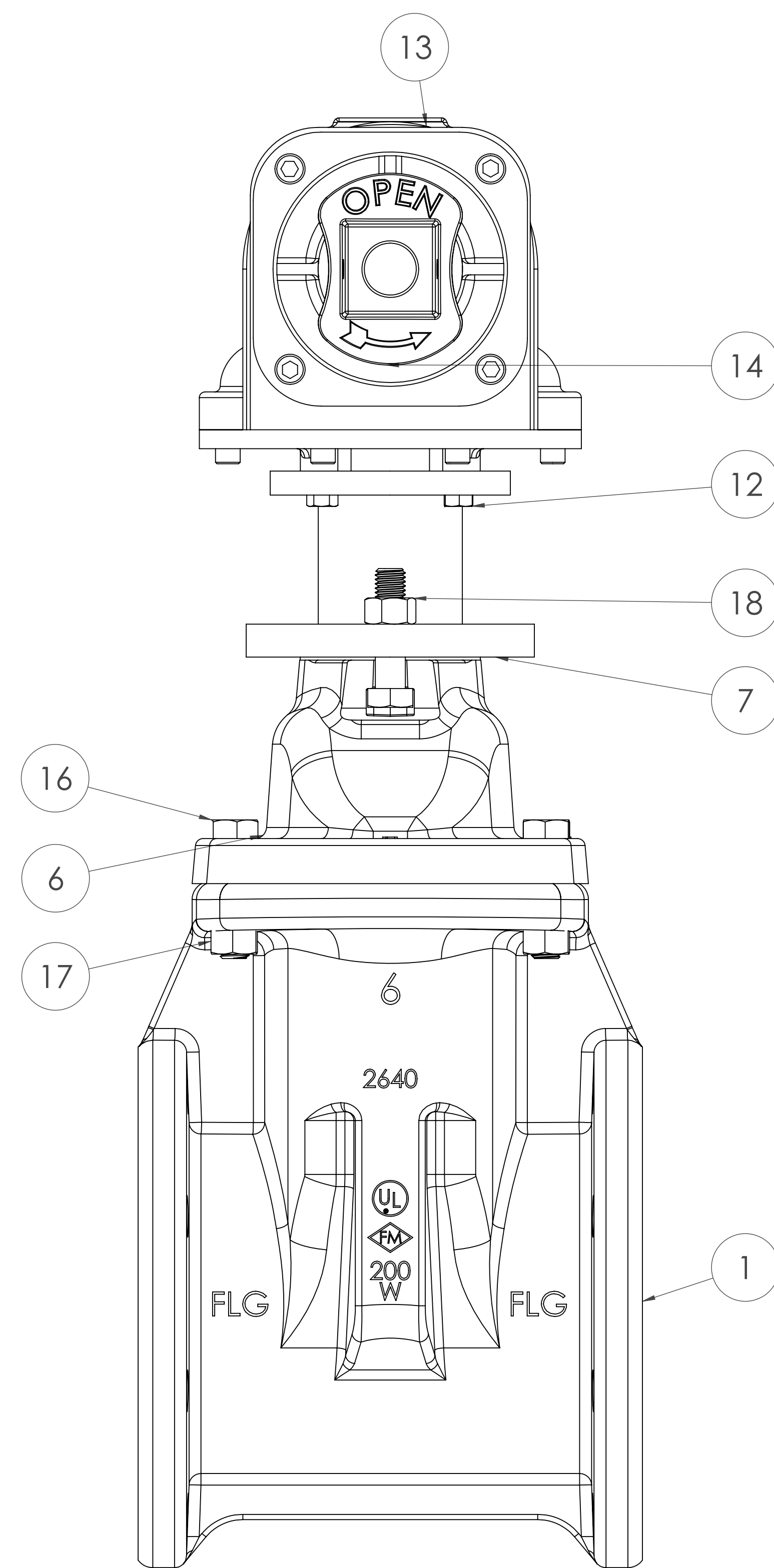
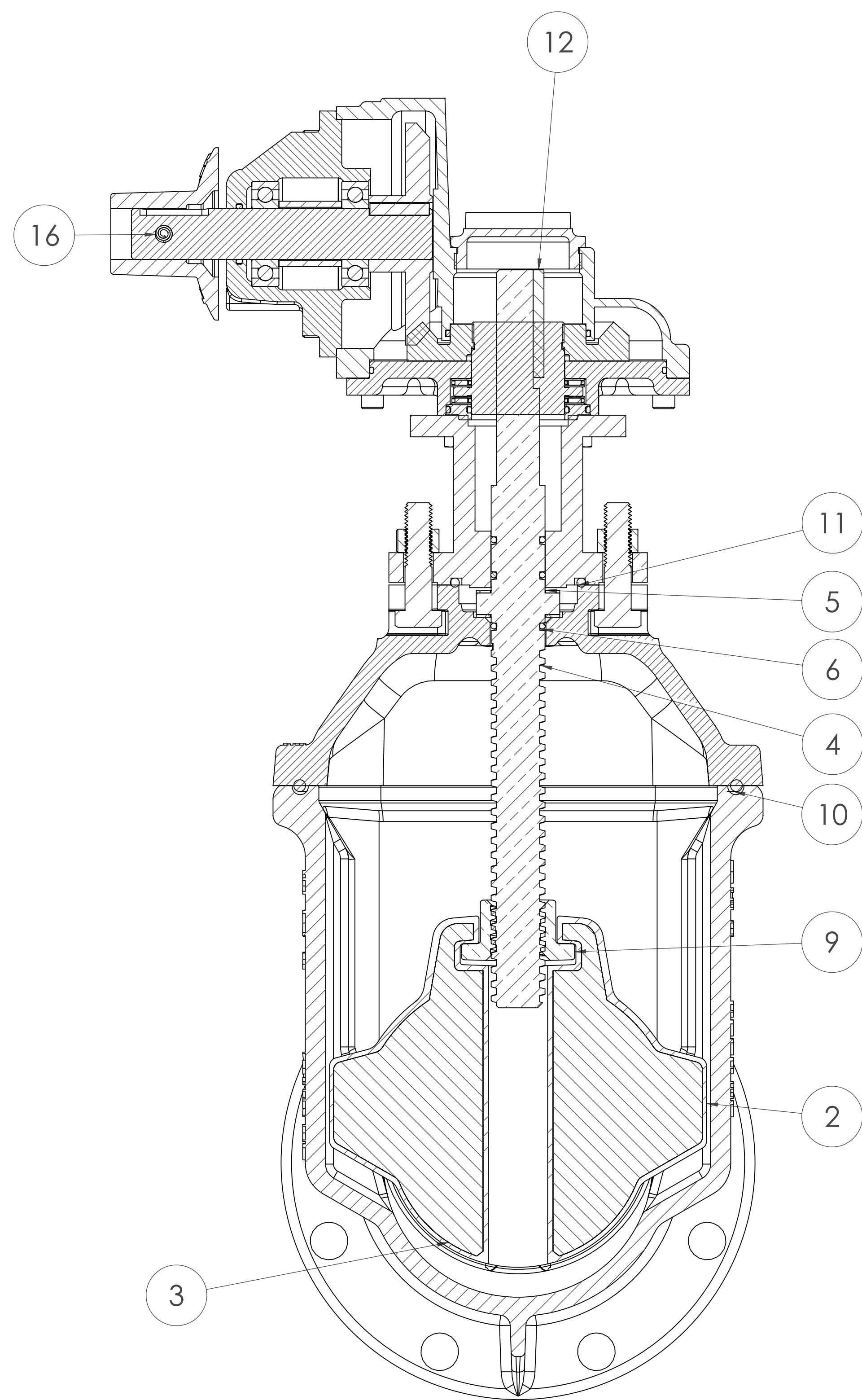
BARE STEM ASSEMBLY



BARE STEM MOUNTING FLG

THIRD ANGLE PROJECTION STANDARDS: ANSI/ASME Y14.10, Y14.1M, AND Y14.141 TOLERANCES AS FOLLOWS UNLESS OTHERWISE SPECIFIED.		PROPERTY OF INCIWAVE CORPORATION. ALL DIMENSIONS AND TOLERANCES ARE PROPRIETARY TO INCORPORATION AND IS UNREPRODUCIBLE WITHOUT PERMISSION FROM INCORPORATION OR OTHERWISE ARRANGED. ALL RIGHTS RESERVED.		SHEET NO. C
CASTING TOLERANCES 0.4": ± 1/32" 0.8": ± 3/64" 1.2": ± 1/16" 1.8": ± 3/32" 2.4": ± 1/8" MIN. RADII: 1/8" FINISH: Z	MACHINED DIMENSIONS DECIMALS: ± 0.005 FRACTIONS: ± 1/100 ANGLE: ± 1° SURFACE FINISH: 125 μin RADII: 1/8"	ESTIMATED WEIGHT LBS.	DESCRIPTION 06" C509 NRS GEARED RESILIENT WEDGE GATE VALVE	SHEET SIZE 5 SHEET OF 8
DESIGNED BY CW	DATE DRAWN 10/01/2020	CHECKED BY [Blank]	SCALE 1:5	SOFTWARE Solidworks 2018 SP2





THIRD ANGLE PROJECTION. STANDARD AND FIRST ANGLE PROJECTION ARE PROPERLY IDENTIFIED BY THE FOLLOWING TOLERANCES UNLESS OTHERWISE SPECIFIED.		PROPERTY OF MCWANE CORPORATION. ALL DIMENSIONS AND TOLERANCES ARE PROPERLY IDENTIFIED BY THE FOLLOWING TOLERANCES UNLESS OTHERWISE SPECIFIED.		SHEET NO. C
CASTING TOLERANCES 0.4": ± 1/32" 0.8": ± 3/64" 1.2": ± 1/16" 1.8": ± 3/32" 2.4": ± 1/8" MIN RADII: 1/8" MIN DRILLS: 2"	MACHINED DIMENSIONS DECIMALS: ± 0.005 FRACTIONS: ± 1/64" ANGLES: ± 1° SURFACE FINISH: 125 μin RADIUS: 1/8" MIN DRILLS: 2"	ESTIMATED WEIGHT LBS.	DESCRIPTION 06" C509 NRS GEARED RESILIENT WEDGE GATE VALVE	SHEET SIZE 6 SHEET OF 8
DESIGNED BY CW	DATE DRAWN 10/01/2020	CHECKED BY [Blank]	SCALE 1:2	SOFTWARE Solidworks 2018 SP2

