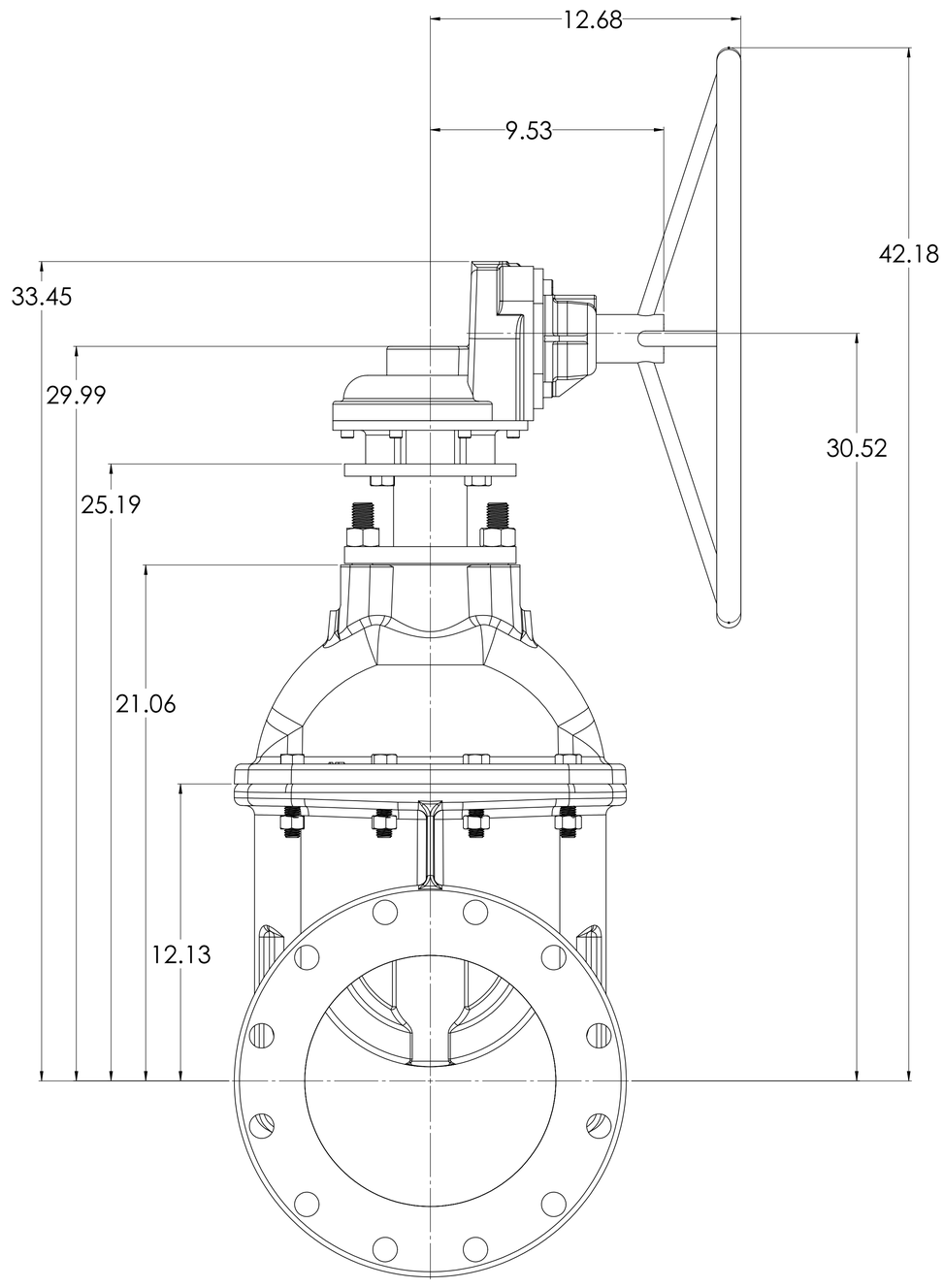
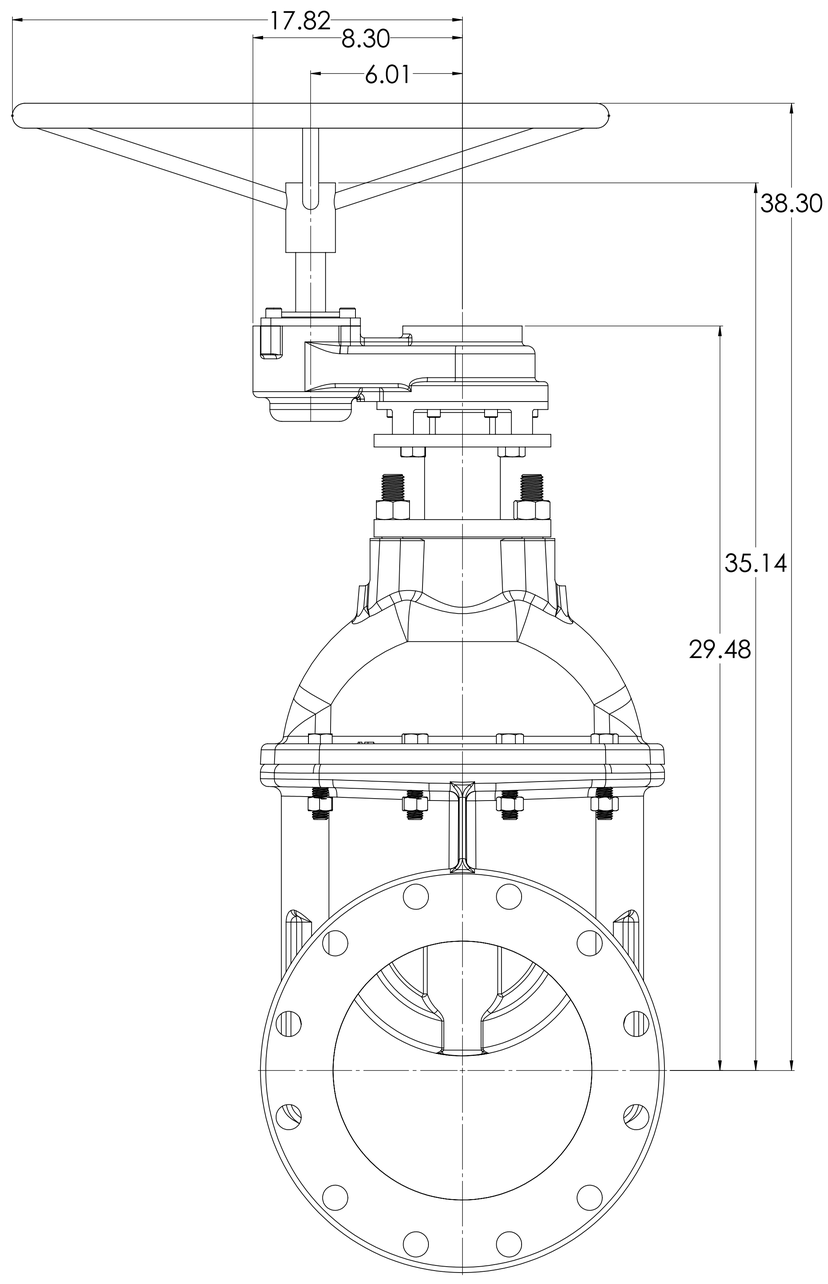
BEVEL GEAR WITH HANDWHEEL



SPUR GEAR WITH HANDWHEEL



THIRD ANGLE PROJECTION.
STANDARDS: ASME Y14.5M-1994, ISO, DIN, AND Y14.41.
TOLERANCES AS FOLLOWS UNLESS OTHERWISE SPECIFIED.

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CASTING TOLERANCES		MACHINED DIMENSIONS	
0-4":	± 1/32"	DECIMALS:	± 0.005
4-8":	± 3/64"	FRACTIONS:	± 1/64
8-12":	± 1/16"	ANGLE:	± 1°
12-18":	± 3/32"	SURFACE FINISH:	125 µin
18-UP":	± 1/8"	RADII:	1/8"
MIN RADIUS:	1/8"		
MIN DRAFT:	2°		

MATERIAL				DESCRIPTION	10" C515 NRS GEARED RESILIENT WEDGE GATE VALVE
ESTIMATED WEIGHT	LBS.				
DRW BY:	DATE DRAWN:	CHK. BY	CHK. DATE:	PART SCALE	DRAWING UNIT
CW	12/2/2020			1:5	Solidworks 2018 SP2

PROJECT NO.	REVISED BY:
P. REVISED	REVISION
	C

CLOW VALVE CO.

SHEET OF	SHEET SIZE
4 / 7	D