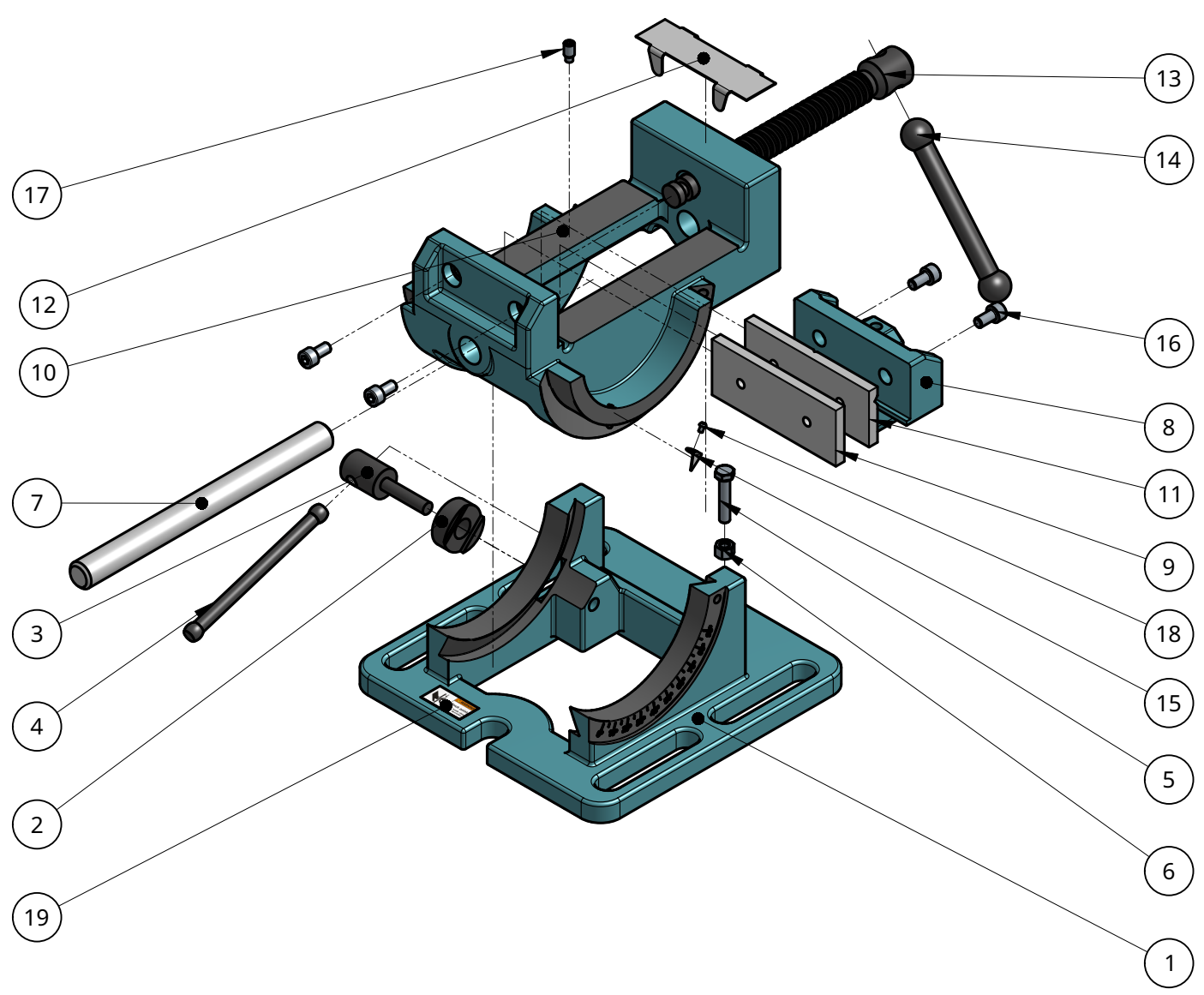


D

C

B

A



Item	Name	Part number	Quantity	Material
1	BASE	100-002628	1	Cast iron
2	LOCKING COLLAR	100-002629	1	Stainless Steel 304
3	LOCKING SCREW	100-002630	1	Stainless Steel 304
4	HANDLE, LOCKING SCREW	100-002631	1	Stainless Steel 304
5	Hex head bolt grade A & B M5x0.80 x 25		1	Steel Grade 8
6	Hex nut grade C M5x0.8		1	Steel Grade 8
7	SLIDER SHAFT	100-002697	1	Stainless Steel 304
8	JAW, SLIDING	100-002670	1	Cast iron
9	JAW PAD, SLIDING	100-002688	1	Stainless Steel 304
10	JAW, STATIC	100-002635	1	Cast iron
11	JAW PAD, STATIC	100-002679	1	Stainless Steel 304
12	SHEET METAL PLATE	100-002739	1	Aluminum - 1060
13	SPINDLE	100-002651	1	Stainless Steel 17-4
14	HANDLE, SPINDLE	100-002654	1	Stainless Steel 304
15	INDICATOR	100-002748	1	Aluminum - 1060
16	Hex socket head cap screw M5x0.80 x 10		4	Steel Grade 5
17	Dog point hex socket set screw M5x0.8 x 10		1	Steel Grade 5
18	Socket button head screw M2x0.4 x 3		1	Stainless Steel 18-8
19	WARNING LABEL - ANSI	100-002749	1	Cork

D

C

B

A

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES

.XX = ±.0-  
.XXX = ±.00-  
.XXXX = ±.000-

ANGULAR = ± °  
FRACTIONAL = ±

SURFACE FINISH ✓

DO NOT SCALE DRAWING

BREAK ALL SHARP EDGES AND  
REMOVE BURRS

THIRD ANGLE PROJECTION

	NAME	DATE
DRAWN	CHRIS TILTON	08/21/2023
CHECKED		
APPROVED		
MATERIAL	FINISH	
N/A		

onshape®

TITLE

MAIN ASSEMBLY

SIZE

ITEM NO.

DWG NO.

REV.

B

SCALE 1:3

WEIGHT 11.895 LB

SHEET 1 of 1