

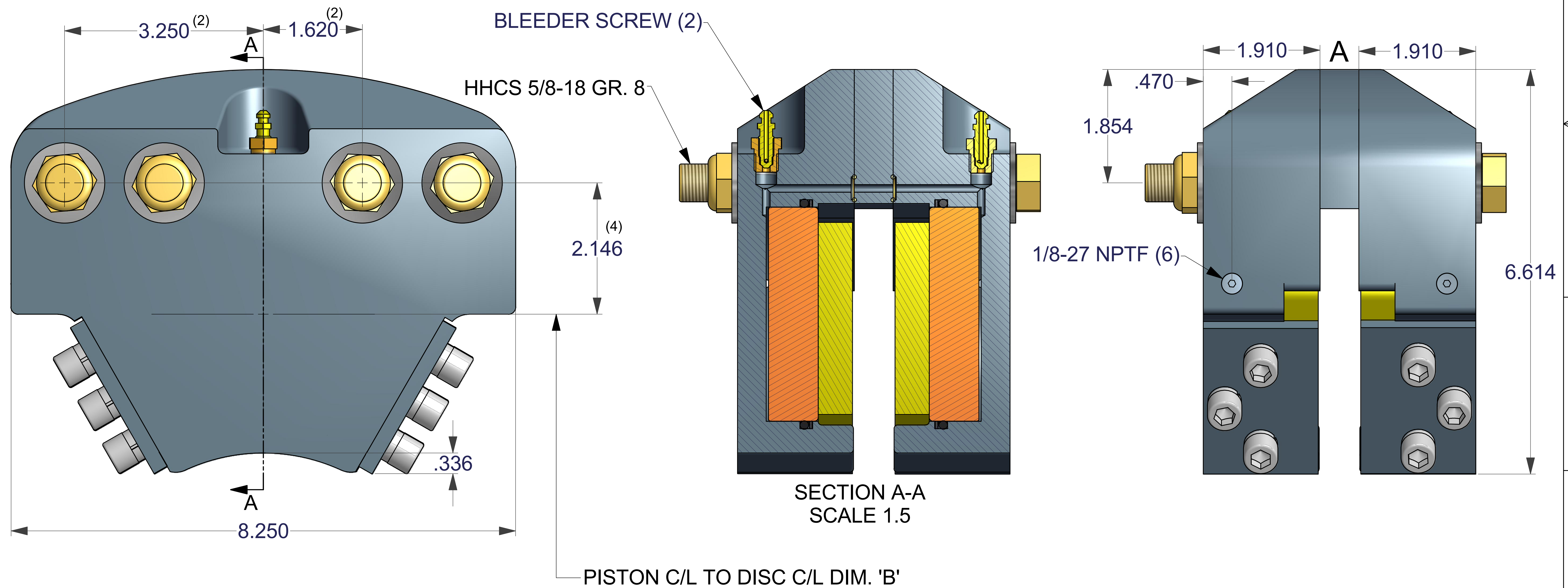
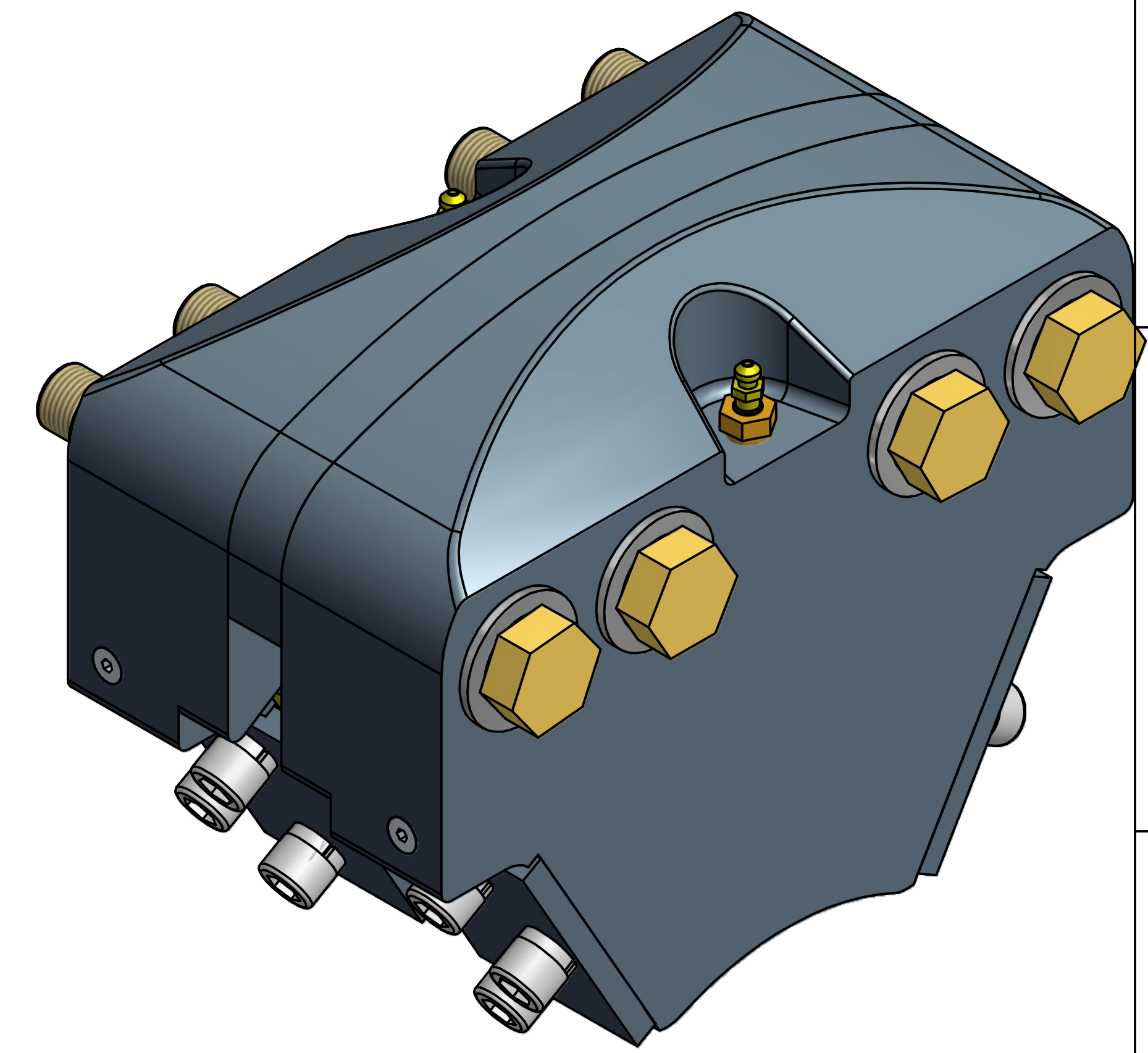
DISC DIA.	BRAKING RADIUS	DIM.'B' TO DISC C/L
14	5.32	5.375
16	6.32	6.375
18	7.32	7.375
20	8.32	8.375
24	10.32	10.375
30	13.32	13.375
40	18.32	18.375
60	28.32	28.375

MAX. TORQUE @ 1,000 PSI, IN. LBS.

DISC DIA.	DYNAMIC
14	36,867
16	43,797
18	50,727
20	57,657
24	71,517
30	92,307
40	126,957
60	196,257

- \* BRAKING RADIUS (IN.) = DISC DIA./2 - 1.68
- \* MINIMUM DISC THICKNESS -- 1/2 INCH
- \* EPR SEALS OPTIONAL, SUFFIX 'G'
- \* CAST ALUMINUM HOUSINGS, HARDCOATED
- \* FRICTION PAD QUICK CHANGE FEATURE
- \* PISTON DIA. - 3.50 INCHES
- \* MAX. PRESSURE -- HYD. 1,000 PSI, PNEUMATIC 200 PSI
- \* 21.96 SQ. INCHES TOTAL PAD AREA
- \* 12.3 CUBIC INCHES WEARABLE VOLUME
- \* 9.62 SQ. INCH PISTON AREA
- \* NON ASBESTOS FRICTION MATERIAL
- \* DISC SPACERS FOR METRIC WIDTH DISCS AVAILABLE
- \* METRIC FASTENERS & METRIC PORTING AVAILABLE
- \* (U)N(L)IMITED (D)ISC (D)IAMETER

DISC THICKNESS	DIM. 'A'	PART NO.	MODEL	BOLT LENGTH
1/2	.635	4355-0022	H962DE-ULDD	6.0
5/8	.760	4355-0023	H962DJ-ULDD	6.0
3/4	.885	4355-0024	H962DT-ULDD	6.0
1.0	1.135	4355-0025	H962DO-ULDD	6.5
1.125	1.270	4355-0026	H962DQ-ULDD	6.5



UNLESS OTHERWISE SPECIFIED: DO NOT SCALE DRAWING REMOVE ALL BURRS TAP DEPTHS FULL THD. DRILL DEPTHS FULL DIA.		THIRD ANGLE PROJECTION	W.C. BRANHAM INC. RIVER FALLS, WI.
TOLERANCES 2 PLACE +/- .010 3 PLACE +/- .005	DESIGNER WCB	DATE 03/09/10	TITLE H962D, ULDD SERIES
THREADS EXTERNAL CLASS 2A INTERNAL CLASS 2B	CHECKER	DATE	DRAWING NO.
SCALE	CLASS		REVISION

SIZE  
**E**