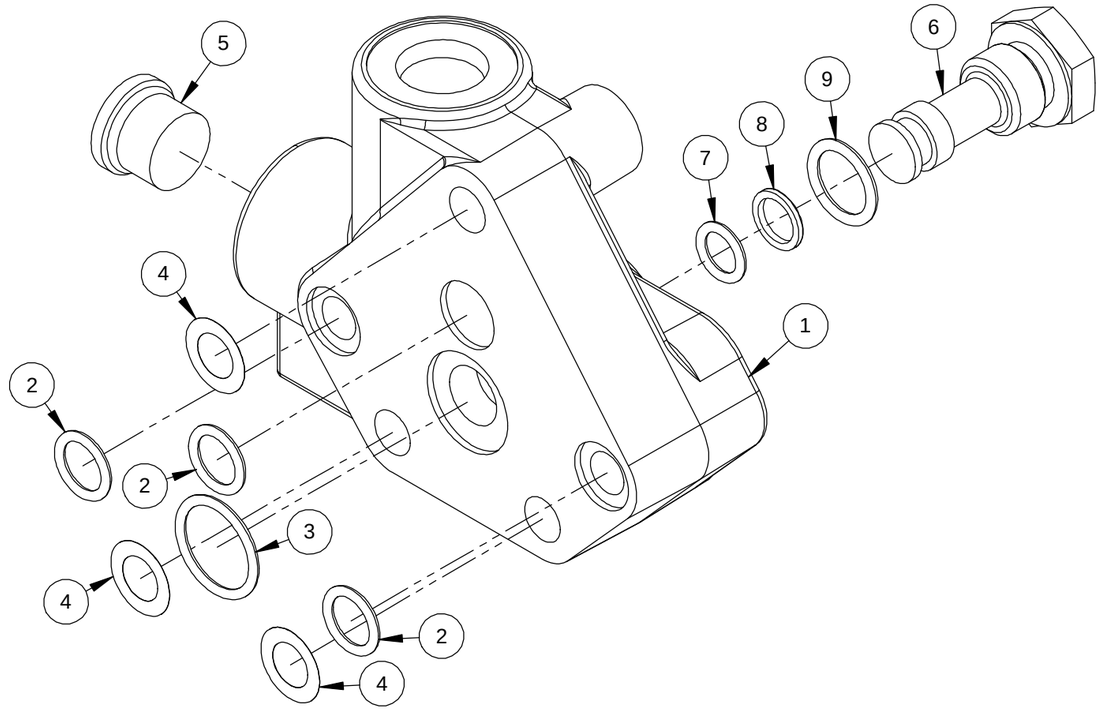
ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	S005	S20 MACHINED OUTLET
2	3	HP23	O-RING, 2-012
3	1	S054	O RING 2-016 90D
4	3	P1145	STEEL SHIM
5	1	P1373	PLUG, #6 SAE, 9/16-18
6	1	S036	S20 CLOSED CENTER CARTRIDGE
7	1	P1116	O-RING, 2-011
8	1	P1117	BACK-UP 8-011
9	1	P2253	O-RING, 3-903 90D VITON - BROWN



APPLICABLE KIT:

(SEAL KIT) 20DK (SEE DRAWING 20DK FOR PARTS BREAKDOWN)

REV.	DATE	DESCRIPTION

BRAND HYDRAULICS CO., INC
2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105

TITLE: OUTLET, S20
TOP PORTED, CLOSED CENTER

MATERIAL: -

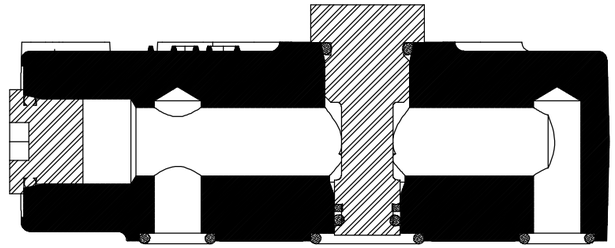
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
◎ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

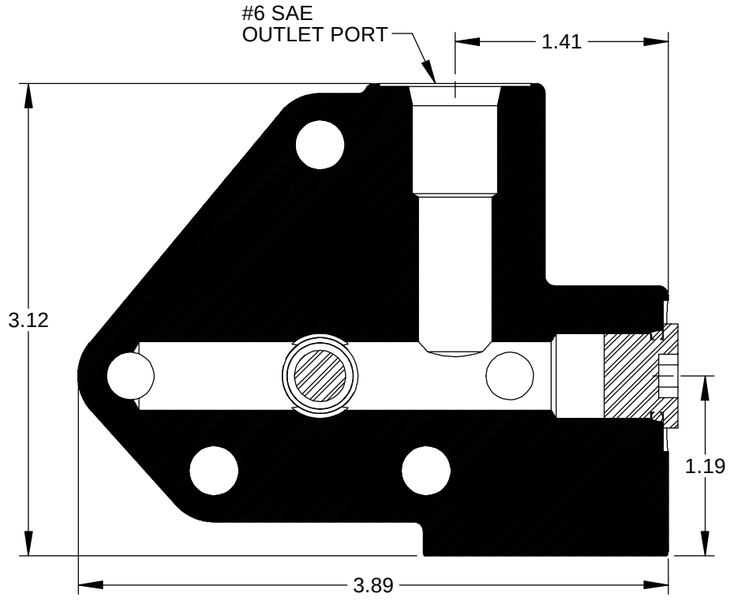
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 11/21/2012
APRV'D BY:
APRV'D DATE:
SCALE: 1:1
FORMAT - B

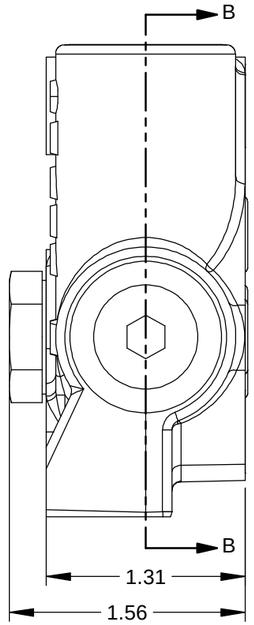
PART NO: 20TG2C

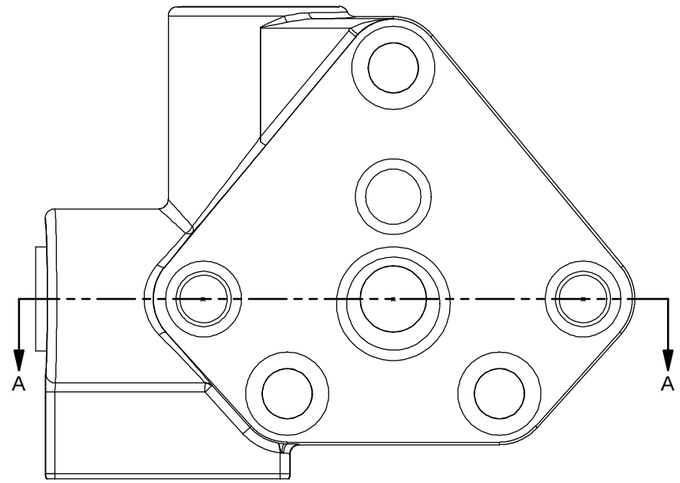


SECTION A-A



SECTION B-B





BRAND HYDRAULICS CO., INC
2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105

TITLE: OUTLET, S20
TOP PORTED, CLOSED CENTER

MATERIAL: -

STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
⌀ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ▽
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 11/21/2012
APRV'D BY:
APRV'D DATE:
SCALE: 1:1
FORMAT - B

PART NO: 20TG2C