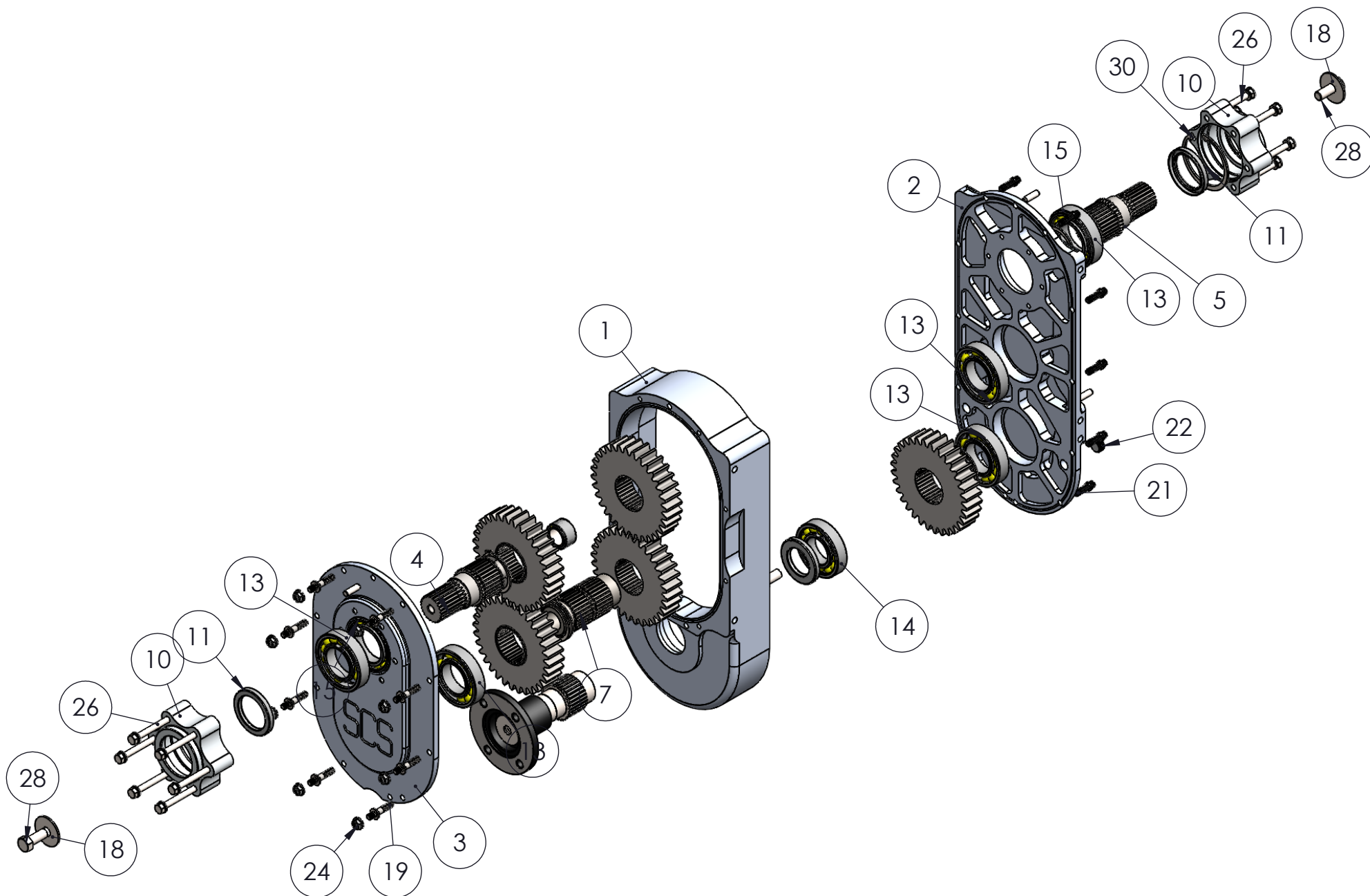
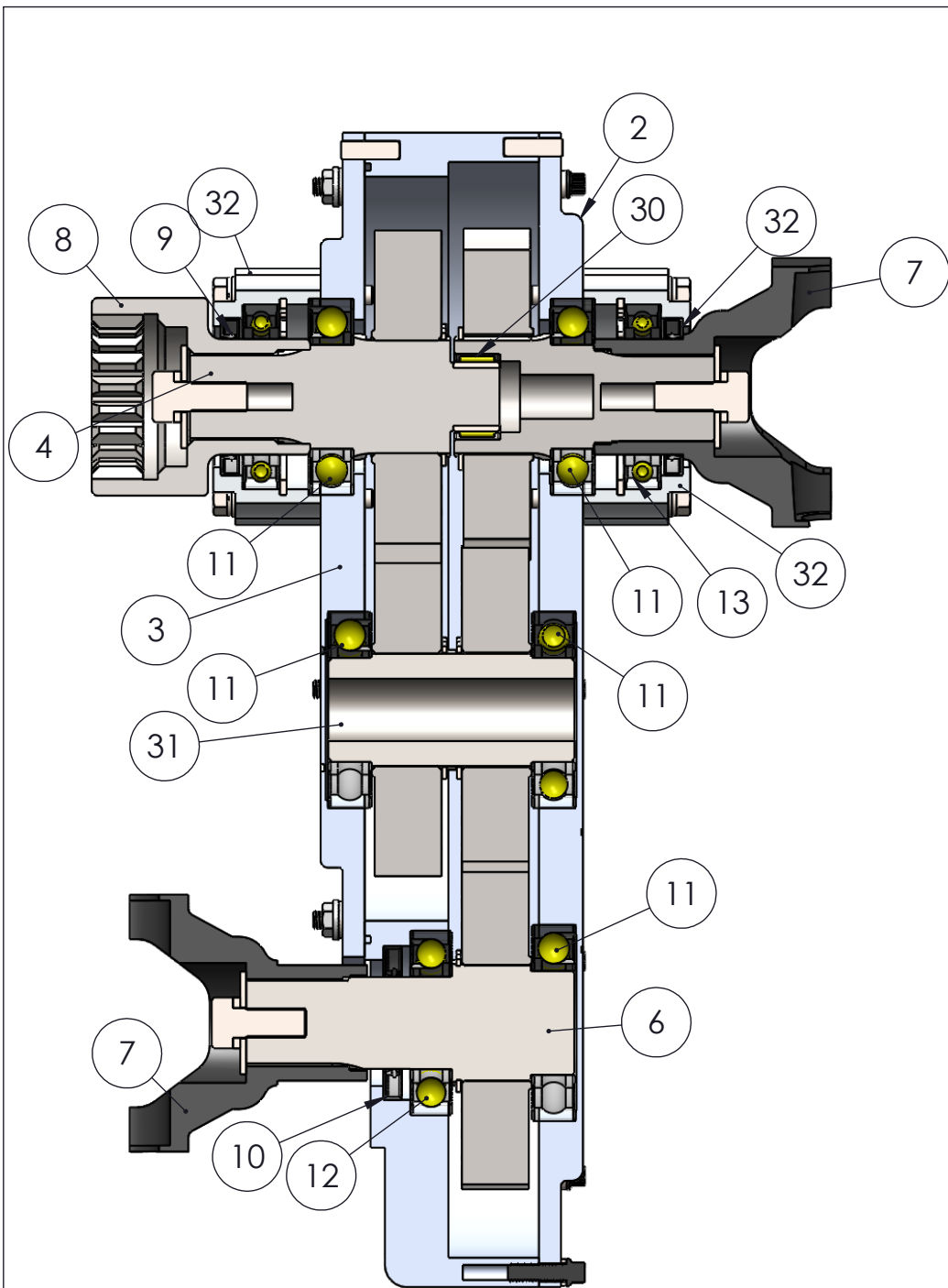




Note: Input/Output options not shown

		Straight Thru T. Case			
Tolerances		The information contained in this Drawing is confidential and trade secret to SCS gearbox, and is not to be disclosed without release from the V.P. of Engineering			
	739 West Main St. Bellevue, OH. 44811	SIZE	Material:	Heat Treat:	REV
		SCALE			SHEET
X.XX ± .015					
X.XXX ± .005					
X.XXXX ± .0005					



ITEM NO.	PART NAME	Description	1480 Yokes/QTY.
1	Straight thru Housing V2	SCS-TC-ST-CASE-STD	1
2	Straight thru Housing Cover	SCS-TC-ST-LID	1
3	Straight Thru Case Cover	SCS-TC-ST-QCLID	1
4	Straight Thru Input Shaft (24 Spline)	SCS-TC-ST-IS-24SPLINE	1
5	206 Snap Ring	BDIROR SH-206ST PA	5
6	Front Output Shaft 35 Spline	SCS-TC-ST-FOS-35SPLINE	1
7	Strange Yoke 1480 Series 35 spline	SCS-YOKE-1480-35SPLINE	2
8	24 Spline Small Female Pinion Coupler	SCS-TC-ST-SFPC-1.962-24S	1
9	CR_19611	SKF19611	2
10	15699	SKFC/R 15699	1
11	209 C3 Ball	SKF209/C3	5
12	208	SKF208/C3	1
13	6010	SKF6010/C3	2
14	32 Tooth Gear 1.000	PER CASE	5
15	5/16 FLAT WASHER	ZIE31NWLL0Y	20
16	1/2 X 2.125 FLAT WASHER	ZIE2.125N50N25WSF	3
17	.3125 Stud x 1.75	BPCST-14, 677-306	8
18	5/16 X 1.000 DOWEL	ZIE31R100PDP	4
19	.375in Pipe Plug	ZIE37RKPPS	2
20	.312-18 X 1.000 12 Point Cap Screw	ZIE31C100CB	11
21	5/16 Hi Collar Lock Washer	ZIE31NLHC	11
22	.312-24 Whiz Nut	ZIE31FNWFZ/FINE	8
23	5/16 LOCKWASHER	ZIE31NLOC	12
24	5/16-18 X 2.25 HEX BOLT	ZIE31C225HCS8Y	12
25	1/2 LOCKWASHER	ZIE50NLOC	3
26	1/2-20 X 1.25 HEX BOLT	ZIE50F125HCS8Y/FINE	3
27	Output Shaft	SCS-TC-ST-OS-35SPLINE	1
28	315 INT. SNAP RING	BDIROR HO-315ST PA	2
29	INA 25x30x20	BDI-INA-IR25X30X20.5	1
30	HK 3020	BDI-INA-HK3020	1
31	Straight Thru Counter Shaft	SCS-TC-ST-CS	1
32	Straight Thru Support Housing	SCS-TC-ST-SH	2

Tolerances

X.XX ± .015
X.XXX ± .005
X.XXXX ± .0005

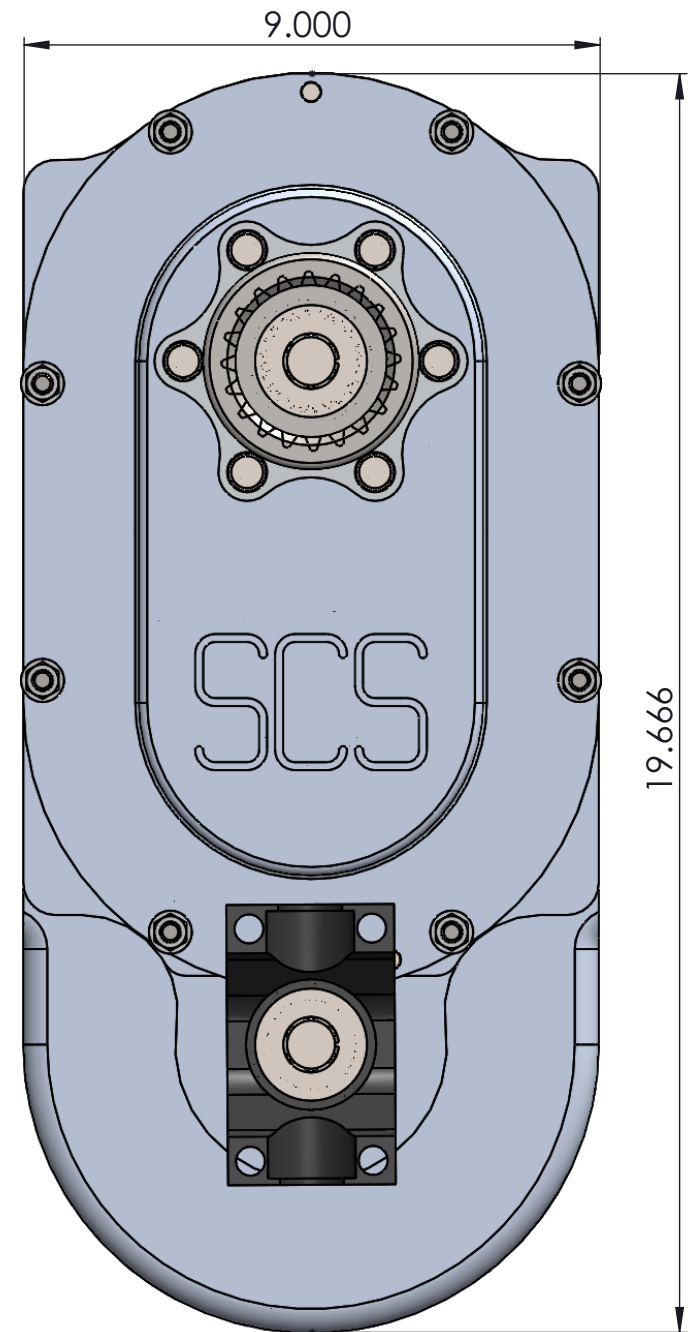
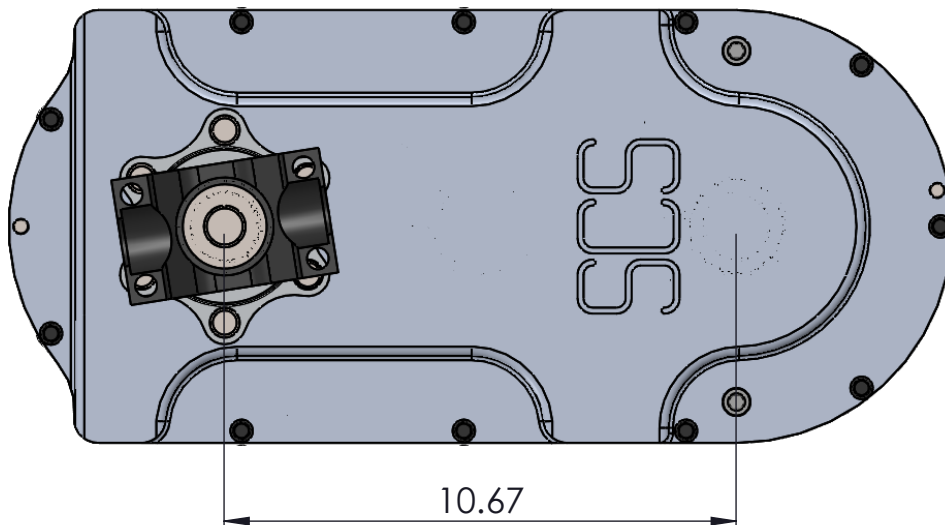
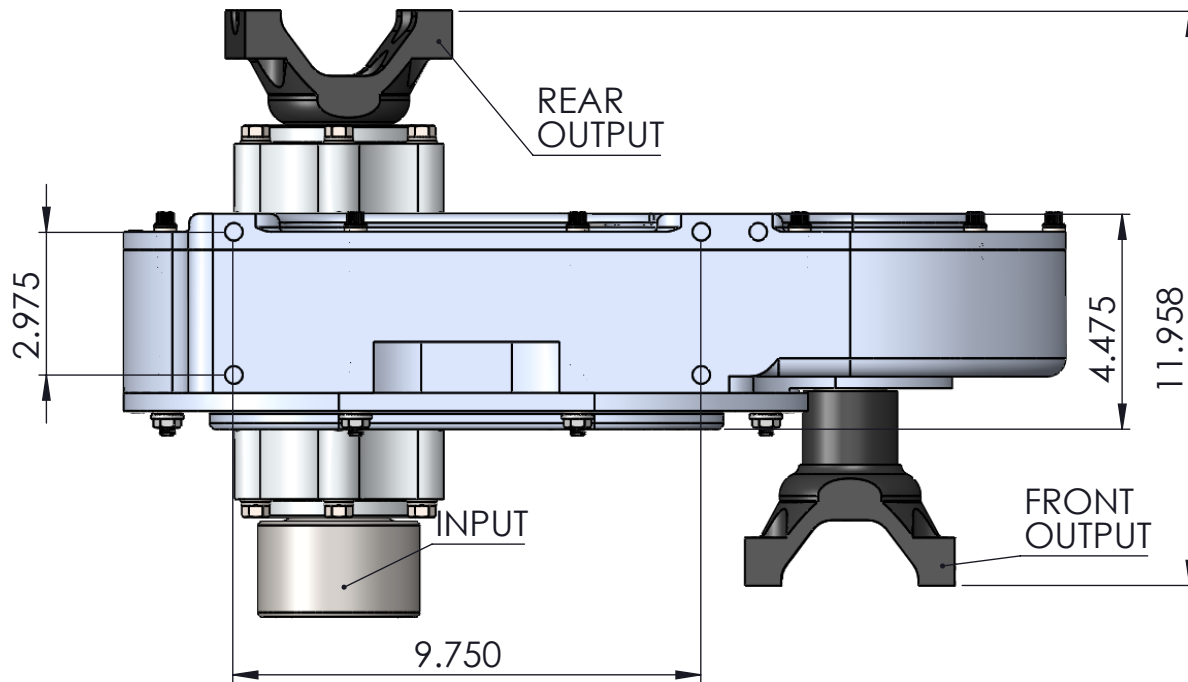


Straight Thru T. Case SCS-TC-ST-STD

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739 West Main St.
Bellevue, OH. 44811

Material: Heat Treat: REV: SCALE: SHEET:



Tolerances

X.XX $\pm$.015
 X.XXX $\pm$.005
 X.XXXX $\pm$.0005

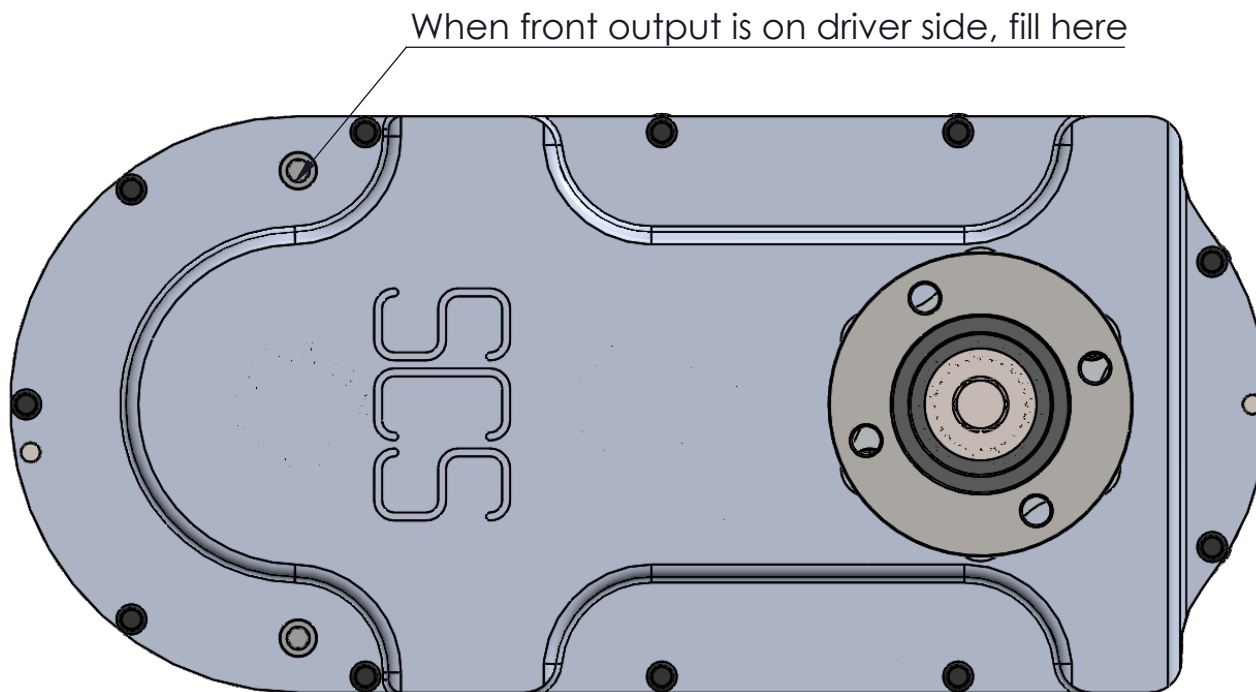
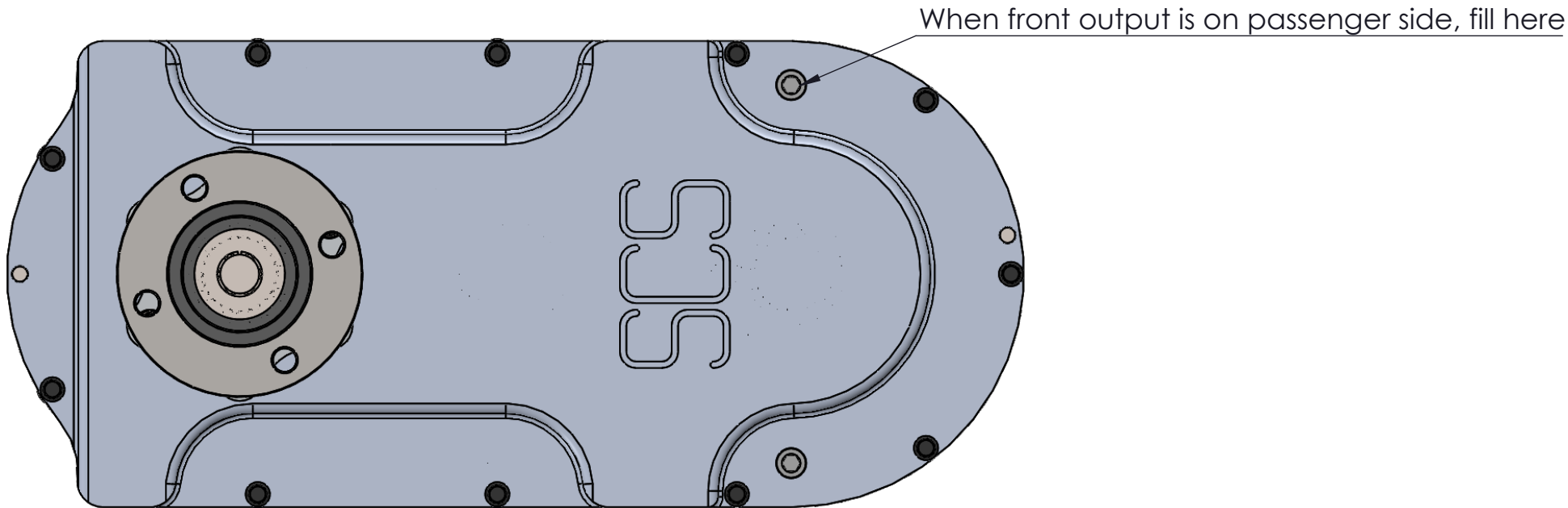


Straight Thru T. Case

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739 West Main St.
 Bellevue, OH. 44811

Material:	Heat Treat:	REV
SCALE		SHEET



Note: Fill with 80-90
Synthetic gear lube
Capacity: 1-1/4 Quarts

Tolerances X.XX ± .015 X.XXX ± .005 X.XXXX ± .0005		 Straight Thru T. Case The information contained in this Drawing is confidential and trade secret to SCS Gearbox, and is not to be disclosed without release from the V.P. of Engineering	
		739 West Main St. Bellevue, OH. 44811	Material: Heat Treat: REV:
SCAL:		SHEET:	