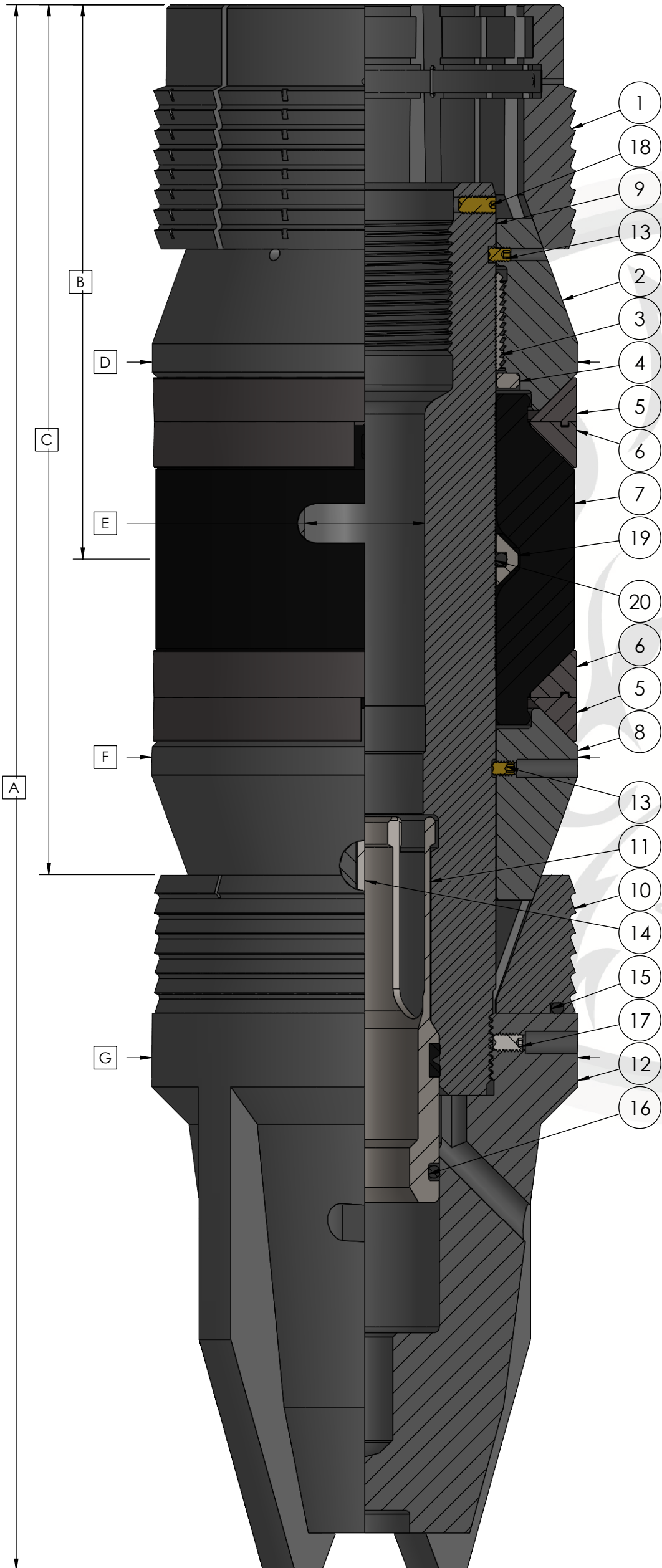




**TECH UNIT**  
**PRODUCT NO. 402-85130-T**  
**8 5/8" MECHANICAL SET CEMENT RETAINER**

REVISED Sep/29/20  
 REV. A



GENERAL SPECIFICATIONS				
ASSEMBLY NUMBER	CASING		SETTING RANGE	RATING
	OD (in)	WEIGHT (lb/ft)	ID (in)	PRESSURE (ksi)
402-85130	8.625	24.0-49.0	7.511-8.097	8
<b>WLAKs:</b>	405-85015			

BILL OF MATERIALS			
ITEM	DESCRIPTION	QTY.	PART NUMBER
1	UPPER SLIP, MECHANICAL	1	402-08700
2	UPPER CONE, 8K	1	400-08640
3	LOCK RING	1	400-07620
4	SUPPORT RING	1	400-07650
5	OUTER BACKUP RING	2	400-08660
6	INNER BACKUP RING	2	400-08670
7	ELEMENT, 10K	1	400-86180
8	LOWER CONE, 8K	1	400-08680
9	BODY	1	402-07670
10	SLIP	1	400-08630
11	VALVE SLEEVE	1	402-07120
12	SHOE	1	402-08770
13	SHEAR SCREW, BRASS	8	150-00817
14	KEY	1	400-07690
15	O-RING, NITRILE 70D	1	100-36270
16	O-RING, NITRILE 90D	1	100-33090
17	SET SCREW	1	150-00609
18	SHEAR SCREW, BRASS	1	150-00801
19	ELEMENT RING	1	400-07720
20	O-RING, NITRILE 90D	1	100-34890

DIMENSIONS	
	<b>8 5/8"</b>
	<b>402-85130</b>
	<b>24.0-49.0#</b>
<b>A</b>	26.166
<b>B</b>	9.266
<b>C</b>	14.541
<b>D</b>	7.125
<b>E</b>	2.000
<b>F</b>	7.125
<b>G</b>	7.125