

**TECHNICAL INFORMATION:**

**GTX-5000-0150-3001, 5.0 INCH 15 PPF**



CASING O.D. (in)	5.000
CASING WT. (lb/ft)	15
CASING I.D. (in)	4.408
PATCH MAX. RUNNING O.D. (in)	4.140
PATCH I.D. AFTER SETTING (in)	3.500
PATCH DRIFT I.D. (in)	3.375
BURST HYDRAULIC RATING (psi)	7200
COLLAPSE HYDRAULIC RATING (psi)	7200
BURST GAS RATING (psi)	6500
COLLAPSE COLLAPSE RATING (psi)	7200

QTY.	DESCRIPTION	PART NUMBER	MATERIAL
1	GTX-SPAN SYSTEM	GTX-5000-0150-3001	NOTED
4	ELASTOMER	GTX-4500-0126-6000	HSN
1	PIN ELEMENT	GTX-5000-0150-3210	13 Cr
1	BOX ELEMENT	GTX-5000-0150-3410	13 Cr
1	TOP SWAGE	GTX-5000-0150-3110	SUPER / HYPER CHROME
1	BOTTOM SWAGE	GTX-5000-0150-3310	SUPER / HYPER CHROME
2	O-RING	OOO-V569-1535	VITON
1	72K SHEAR STUD	PAT-4500-038	4140 / 4142
1	10 FT. SECTION	PAT-5000-0150-3010	13 Cr
-	5 FT. SECTION	PAT-5000-0150-3005	13 Cr

MINIMUM EQUIPMENT REQUIRED FOR A FULL SYSTEM CONSISTS OF ONE SHORT ASSEMBLY AND ONE SECTION.

**PRODUCT OFFERINGS:**

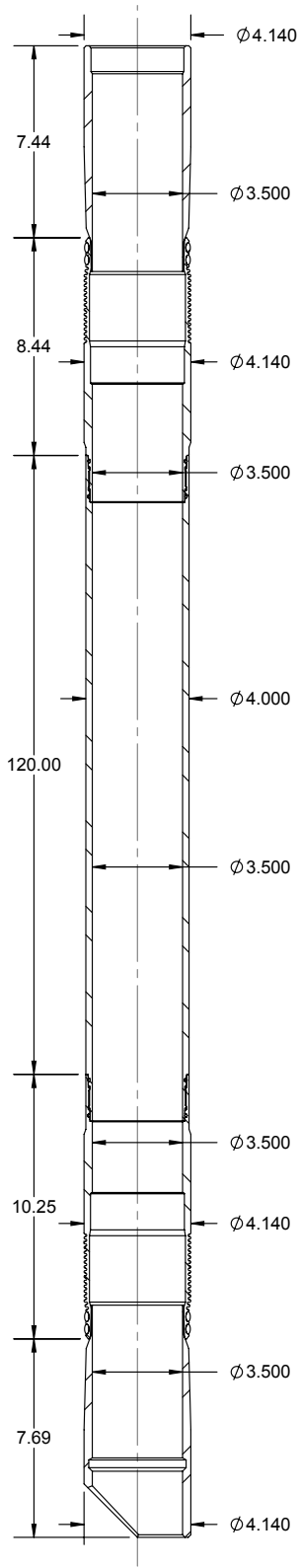
GTX-SPAN provides a gas tight system to the industry which is effective, reliable, and economical. The system is durable and dependable as an isolation method of perforations, splits, corrossions or leaks in most types of tubulars. This system as well as our current X-SPAN<sup>®</sup> System can be designed using premium alloys for extreme well bore environments and custom sized for most tubing restrictions.

**BENEFITS/CAPABILITIES:**

- Economical and reliable solution for water shut-off / zonal isolation
- Large bore assures easy passage of service tools
- Minimal surface equipment and one trip system results in savings
- Well interventions may be performed on flowing or static wells
- Easily deployed using a range of pyrotechnic multistage or hydraulic setting tools

TECHNICAL  
INFORMATION:

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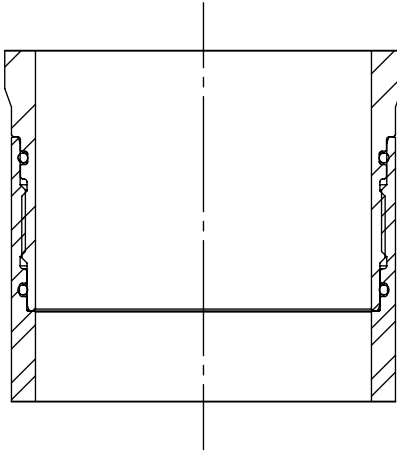
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1	BOTTOM SWAGE	GTX-5000-0150-3310	SUPER / HYPER CHROME
4	O-RING	OOO-V569-1535	VITON
1	72K SHEAR STUD	PAT-4500-038	4140 / 4142
1	SET SCREW 1/4 INCH X 20 TPI, 5/16 INCH	PUR-0501-030	ALLOY
1	10 FT. SECTION	PAT-5000-0150-3010	13 Cr
1	SLEEVE NUT	SET-3250-120	4130 / 4140
1	SLEEVE LOCK NUT	SET-3250-121	4130 / 4140
1	SETTING SLEEVE ASSEMBLY	SET-3250-126A	SEE TABLE
1	QUICK CHANGE ROD	SET-3250-130	4130 / 4140
1	QUICK CHANGE NUT	SET-3250-131	4130 / 4140
1	LOCK NUT	SET-3500-025	1213 / 1215
1	TOP ADAPTER ROD	SET-3250-132	4130 / 4140
2	ROD TANDEM CONNECTOR	SET-3250-133	4130 / 4140
1	2 FT. ROD	SET-3250-199	4130 / 4140
1	BOTTOM ROD EXTENDED	SET-3250-136L	4130 / 4140
1	COLLET ASSEMBLY	SET-3250-144	NOTED
1	COLLET BODY	SET-3250-145	4130 / 4140
1	END SUB	SET-3250-139	4140 / 4142
1	COLLET SUPPORT	SET-3250-140	4140
1	ROD SUPPORT	SET-3250-142	ALUMINIUM

MINIMUM EQUIPMENT REQUIRED FOR 10 FT. SYSTEM

**EXTENSION SPECIFICATIONS:**

**GTX-5000-0150-3001, 5.0 INCH 15 PPF**



PART NUMBER	LENGTH (INCHES)	OAL (INCHES)	WEIGHT (LBS.)	MATERIAL
PAT-5000-0150-3005	60	61.82	49.7	13 Cr
PAT-5000-0150-3010	120	121.82	98.3	13 Cr

PATCH TENSILE RATING	72,000 LBF
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**SYSTEM WEIGHTS**

	WEIGHT (LBS.)
PAT-5000-0150-3001	30.5
10 FT PATCH RUNNING WEIGHT	237.6
EA. ADDITIONAL 10 FT. LGTH ADD	160.3

**SETTING TOOL OPTIONS:**

HYDRAULIC			WEIGHT (LBS)
4-1/2 INCH HYDRAULIC	SET-4500-010		880
3-1/8 INCH HYDRAULIC	SET-3125-010		300
3-1/4 INCH MULTISTAGE SETTING TOOL INTERNALLY STROKED (HYDRAULIC)	SET-3250-410		287
	SCREEN SUB	TT0798-288A	
	CIRCULATION SUB	SET-2875-010	
	DUMP SUB	OT0710-288B-000	

PYROTECHNIC			WEIGHT (LBS)
3-1/4 INCH MULTISTAGE SETTING TOOL	SET-3250-000		206
3-1/4 INCH MULTISTAGE SETTING TOOL INTERNALLY STROKED	SET-3250-400		200
	POWER CHARGE	OPC-3250-000-MS	
	IGNITER	DET-5306-074	
		DET-5306-008	