

**TECHNICAL
INFORMATION:**

GTX-7000-0290-1001, 7.0 INCH 29 PPF.



CASING O.D. (in)	7
CASING WT. (lb/ft)	29
CASING I.D. (in)	6.184
PATCH MAX. RUNNING O.D. (in)	6.028
PATCH I.D. AFTER SETTING (in)	5.352
PATCH DRIFT I.D. (in)	5.227
BURST HYDRAULIC RATING (psi)	5600
COLLAPSE HYDRAULIC RATING (psi)	6300
BURST GAS RATING (psi)	5600
COLLAPSE COLLAPSE RATING (psi)	6300

QTY.	DESCRIPTION	PART NUMBER	MATERIAL
1	GTX-SPAN SYSTEM	GTX-7000-0290-1001	NOTED
4	ELASTOMER	GTX-7000-0290-6000	HSN
1	PIN ELEMENT	GTX-7000-0290-1210	4140
1	BOX ELEMENT	GTX-7000-0290-1410	4140
1	TOP SWAGE	GTX-7000-0290-1110	4140 / 4142
1	BOTTOM SWAGE	GTX-7000-0290-1310	4140 / 4142
1	O-RING, VITON	OOO-V569-161	VITON
1	O-RING, VITON	OOO-V569-1615	VITON
1	72K SHEAR STUD	PAT-4500-038	4140/4142
1	10 FT. SECTION	GTX-7000-0290-1010	L-80
	5 FT. SECTION	GTX-7000-0290-1005	L-80
	20 FT. SECTION	GTX-7000-0290-1020	L-80
	2 FT. SECTION	GTX-7000-0290-1002	L-80

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

PRODUCT OFFERINGS:

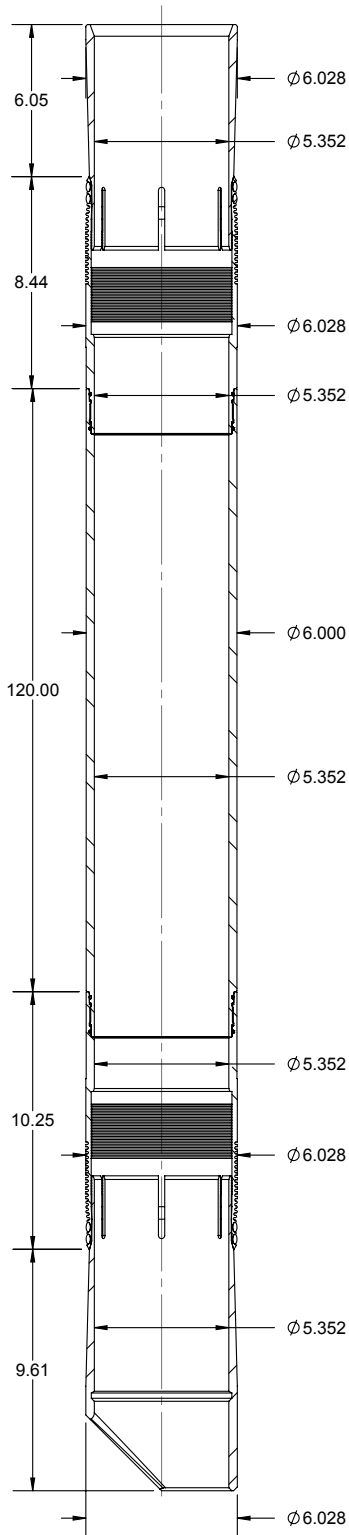
GTX-SPAN provides a gas tight system to the industry which is effective, reliable, and economical. The system is durable and dependable as an isolation method of perforations, splits, corrossions or leaks in most types of tubulars. This system as well as our current X-SPAN[®] System can be designed using 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

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4	GTX-7000-0290-6000	ELASTOMER	HSN
1	GTX-7000-0290-1210	PIN ELEMENT	4140
1	GTX-7000-0290-1410	BOX ELEMENT	4140
1	GTX-7000-0290-1110	TOP SWAGE	4140 / 4142
1	GTX-7000-0290-1310	BOTTOM SWAGE	4140 / 4142
N+1	OOO-V569-161	O-RING, VITON	VITON
N+1	OOO-V569-1615	O-RING, VITON	VITON
1	PAT-4500-038	72K SHEAR STUD	4140/4142
1	PUR-0501-030	SET SCREW 1/4 INCH X 20 TPI, 5/16 INCH	ALLOY
N	GTX-7000-0290-1010	10 FT SECTION	L-80
1	SET-3250-120	SLEEVE NUT	4140/4130
1	SET-3250-121	SLEEVE LOCK NUT	4140/4130
1	SET-3250-282	SETTING SLEEVE	4140/4130
1	SET-3250-130	QUICK CHANGE ROD	4130/4140
1	SET-3250-131	QUICK CHANGE NUT	4130/4140
1	SET-3250-132	TOP ADAPTER ROD	4130/4140
N+1	SET-3250-133	ROD TANDEM CONNECTOR	4140/4130
N	SET-3250-134	10 FT. ROD	4140 / 4130
OPT.	SET-3250-135	5 FT. ROD	4140 / 4130
1	SET-3250-136	BOTTOM ROD	4140/4130
1	SET-3250-280	COLLET ASSEMBLY	NOTED
1	SET-3250-186	END SUB	4140 / 4130
1	SET-3250-285	COLLET	4130 / 4142
1	SET-3250-277	COLLET SUPPORT	4140/4130
N	SET-3250-196	ROD SUPPORT	ALUMINUM

MINIMUM EQUIPMENT REQUIRED FOR 10 FT. SYSTEM

EXTENSION SPECIFICATIONS:

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PART NUMBER	LENGTH	OAL	WEIGHT	MATERIAL
GTX-7000-0290-1010	121.8	120	192.8	L-80 OR N-80
GTX-7000-0290-1005	60	51.8	96.3	L-80 OR N-80
GTX-7000-0290-1020	240	241.8	385.6	L-80 OR N-80
GTX-7000-0290-1002	24	25.8	38.5	L-80 OR N-80

PATCH TENSILE RATING	164,000 LBF
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SYSTEM WEIGHTS

	WEIGHT (LBS.)
GTX-7000-0290-1001	40.83
10 FT PATCH RUNNING WEIGHT	374.2
EA. ADDITIONAL 10 FT. LGTH ADD	254.8

SETTING TOOL OPTIONS:

HYDRAULIC			WEIGHT (LBS)
4-1/2 INCH HYDRAULIC	SET-4500-010		880
3-1/8 INCH HYDARULIC	SET-3125-010		300
	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-3250-010		206
	POWER CHARGE	JEC-5336-099	
		OPC-3250-000-MS	
	IGNITER	DET-5306-074	
		DET-5306-008	
4-1/2 INCH MULTISTAGE SETTING TOOL	SET-4500-000		700
	POWER CHARGE	JEC-0450-140	
	IGNITER	DET-5306-074	
		DET-5306-008	