

**TECHNICAL
INFORMATION:**

PAT-8625-G04, 8.625 INCH 32 PPF



CASING O.D. (in)	8.625
CASING WT. (lb/ft)	32
CASING I.D. (in)	7.921
PATCH MAX. RUNNING O.D. (in)	7.625
PATCH I.D. AFTER SETTING (in)	6.750
PATCH DRIFT I.D. (in)	6.625
BURST HYDRAULIC RATING (psi)	2500
COLLAPSE HYDRAULIC RATING (psi)	2500
BURST GAS RATING (psi)	2500
COLLAPSE GAS RATING (psi)	2500

QTY.	DESCRIPTION	PART NUMBER	MATERIAL
	GTX-SPAN SYSTEM	PAT-8625-G04	NOTED
4	RUBBER ELASTOMER	GTX-8625-320-70HSN	HSN
1	PIN ELEMENT	PAT-8625-G50	1026
1	BOX ELEMENT	PAT-8625-G51	1026
1	TOP SWAGE	PAT-8625-044	4140 / 4142
1	BOTTOM SWAGE	PAT-8625-045	4140 / 4142
2	O-RING	OOO-V569-167	VITON
1	85K SHEAR STUD	PAT-9625-058	4140
1	10 FT. SECTION	PAT-8625-057	1018 / 1026
	5 FT. SECTION	PAT-8625-058	1018 / 1026

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

PRODUCT OFFERINGS:

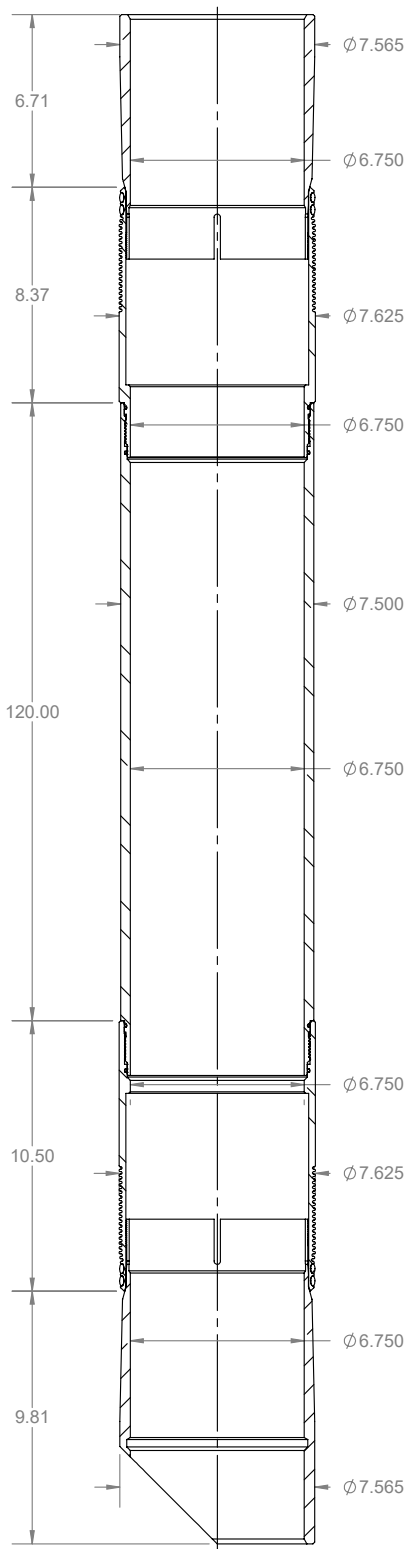
GTX-SPAN provides a gas tight system to the industry which is effective, reliable, and economical. The system is durable and dependable as an isolation method of perforations, splits, corrossions or leaks in most types of tubulars. This system as well as our current X-SPAN® System can be designed using 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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QTY.	DESCRIPTION	PART NUMBER	MATERIAL
4	RUBBER ELASTOMER	GTX-8625-320-70HSN	HSN
1	PIN ELEMENT	PAT-8625-G50	1026
1	BOX ELEMENT	PAT-8625-G51	1026
1	TOP SWAGE	PAT-8625-044	4140 / 4142
1	BOTTOM SWAGE	PAT-8625-045	4140 / 4142
N+1	O-RING	OOO-V569-167	VITON
1	85K SHEAR STUD	PAT-9625-058	4140
1	SET SCREW 1/4 INCH X 20 TPI, 5/16 INCH	PUR-0501-030	ALLOY
N	10 FT. SECTION	PAT-8625-057	1018 / 1026
1	SLEEVE NUT	SET-4500-032A	4130 / 4140
1	SLEEVE LOCK NUT	SET-4500-033	4130 / 4140
1	SETTING SLEEVE ASSEMBLY	SET-4500-080	4140 / 4142
1	QUICK CHANGE ROD	SET-3250-130	4130/4140
1	QUICK CHANGE NUT	SET-3250-131	4130/4140
1	TOP ADAPTER ROD	SET-3250-132	4130/4140
N+1	ROD TANDEM CONNECTOR	SET-3250-133	4140/4130
N	10 FT. ROD	SET-3250-134	4140 / 4130
OPT	5 FT. ROD	SET-3250-135	4140 / 4130
1	BOTTOM ADAPTER ROD	SET-3250-217	4130 / 4140
1	COLLET ASSEMBLY	SET-4500-137	NOTED
1	COLLET BODY	SET-4500-138	4140 / 4142
1	END SUB	SET-4500-139	4140 / 4142
1	COLLET SUPPORT	SET-3250-227A	4140 / 4142
N	ROD SUPPORT	SET-3250-239	ALUMINUM

MINIMUM EQUIPMENT REQUIRED FOR 10 FT. SYSTEM

EXTENSION SPECIFICATIONS:

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PART NUMBER	LENGTH	OAL	WEIGHT	MATERIAL
PAT-8625-057	120	122.13	286	1018 / 1026
PAT-8625-058	60	62.13	143	1018 / 1026

PATCH TENSILE RATING	166,000
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SYSTEM WEIGHTS

	WEIGHT (LBS.)
PAT-8625-G04	70.3
10 FT PATCH RUNNING WEIGHT	559.1
EA. ADDITIONAL 10 FT. LGTH ADD	348

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-3250-000		206
	POWER CHARGE	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	