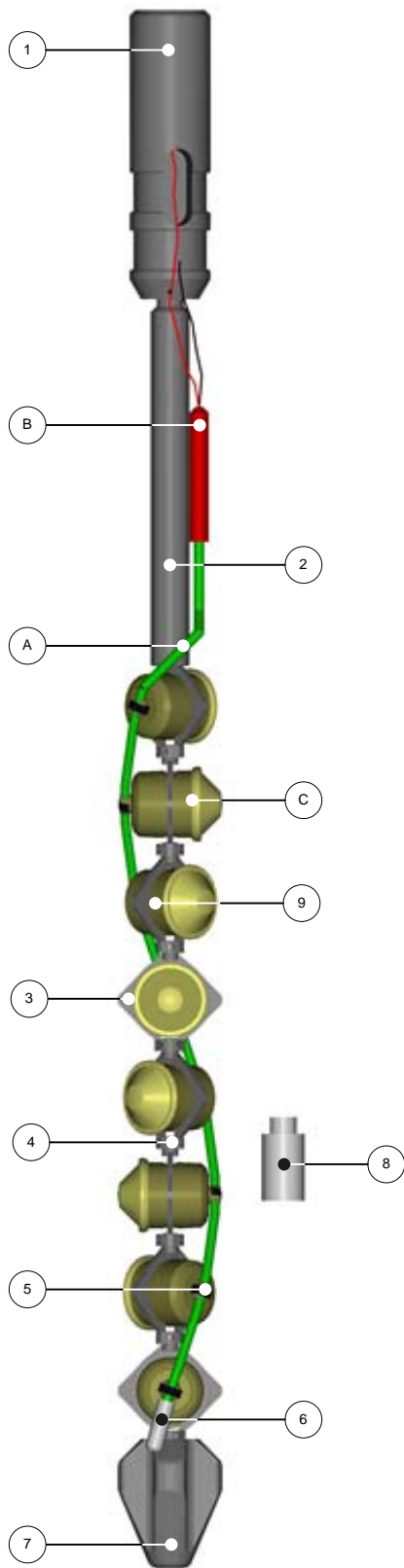


# THROUGH TUBING GUN SYSTEM



1 11/16" & 2 1/8" Fully Expendable Through  
Tubing Gun 6 SPF 45°/60° - 4 SPF 90°

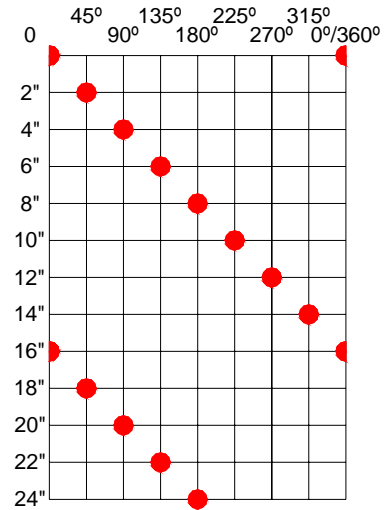
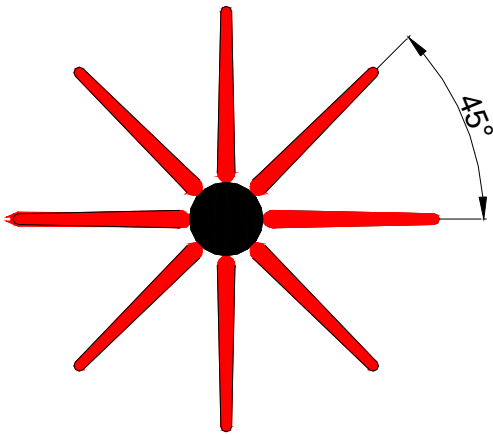


ITEM	Part Nbr.	DESCRIPTION
1	ETG-1688-001	1 11/16" & 2 1/8" Top Sub, Adapts to go Firing head.
2	ETG-1688-202	12" Extension
3	3107-01	1 11/16" 6 SPF 45°/60° Low Debris Link
	3007-01	2 1/8" 6 SPF 45°/60° Low Debris Link
4	3008-01	SS Connection Pin
5	3009-00	1 11/16" Detonating Cord Clip
	3009-NG	2 1/8" Next Generation Detonating Cord Clip
6	ETG-1688-046	60 Detonating Cord End Cover
	ETG-1688-047	80 Detonating Cord End Cover
7	3112-00	1 11/16" Expendable Bottom Nose
	3012-00	2 1/8" Expendable Bottom Nose
8	3015-00	1 11/16" & 2 1/8" 4 SPF 90° Adapter
9	3011-00	2 1/8" Retaining ring
	3111-00	1 11/16" Retaining ring
A		60 Grains HMX XHV Detonating Cord
		80 Grains HMX XHV Detonating Cord
B		Pressure resistant Detonator
C	TG31HNG	1 11/16" Piranha Next Generation
	TG30HNG	2 1/8" Piranha Next Generation

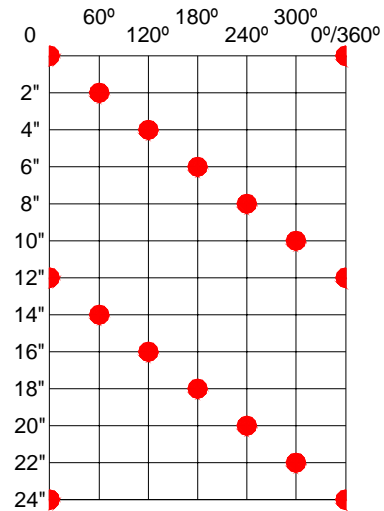
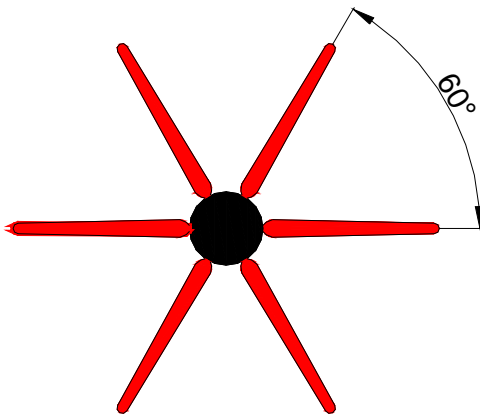
SYSTEM PRESSURE RATING 20,000 PSI

API RP 19B Certified

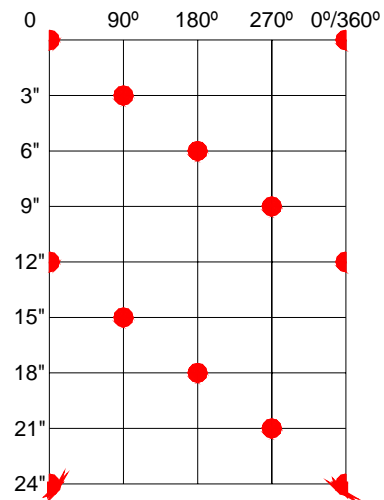
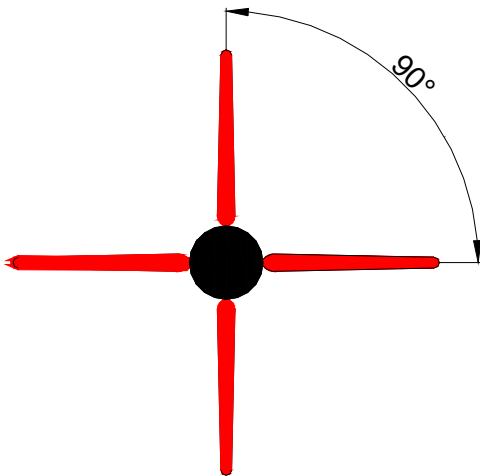
6 SPF 45°

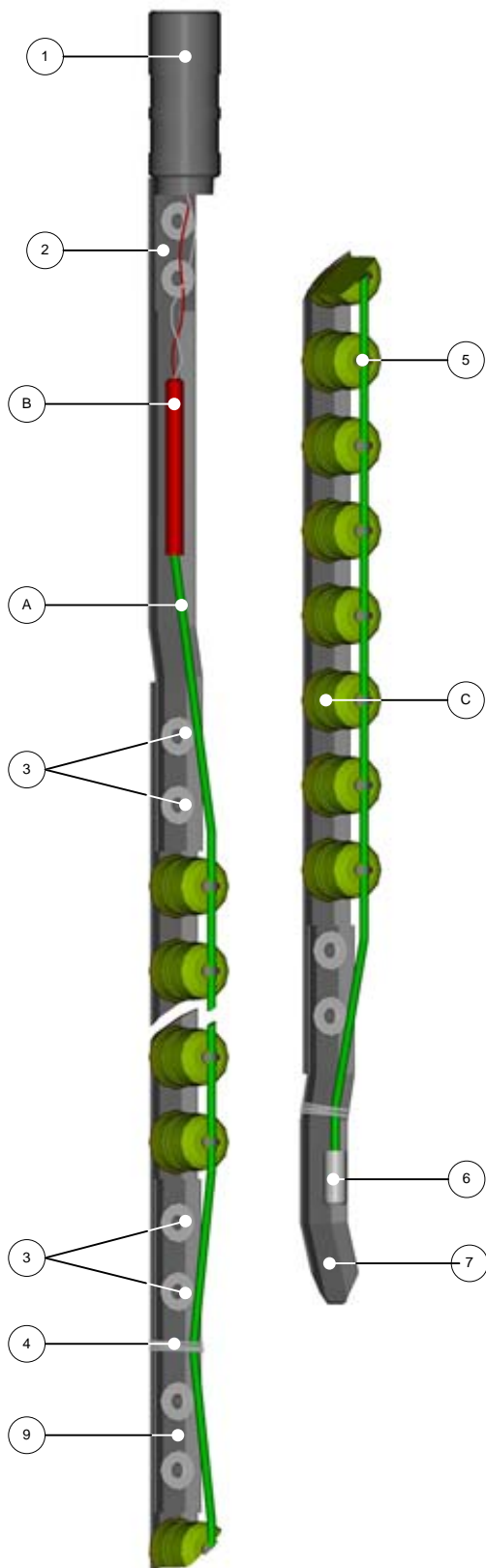


6 SPF 60°



4 SPF 90°



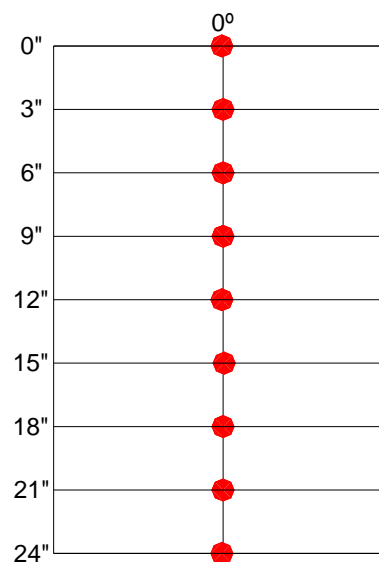
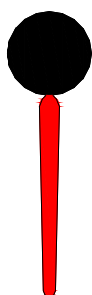


ITEM	Part Nbr.	DESCRIPTION
1	ETG-1688-101	1 11/16" & 2 1/8" Top Sub, adapts to GO firing head
2	ETG-1688-102	12" Extension
3	ETG-1688-103	UNEF 5/8" Bolt
4	ETG-1688-SZC	Nylon seizing cord
5	3009-00	1 11/16" Detcord Clip (Provided w/charges)
	3009-NG	2 1/8" Detcord Clip (Provided w/charges)
6	ETG-1688-046	60 Detonating cord end cover
	ETG-1688-047	80 Detonating cord end cover
7	ETG-1688-120	1 11/16" Bottom nose
	ETG-1688-121	1 11/16" Bottom nose for mag. Desc.
	ETG-2125-120	2 1/8" Bottom nose
	ETG-2125-121	2 1/8" Bottom nose for mag. Desc.
8	ETG-1688-002	1 11/16"-2 1/8" Strip 12 ft. 6 SPF
	ETG-1688-003	1 11/16"-2 1/8" Strip 6 ft. 6 SPF
	ETG-1688-004	1 11/16"-2 1/8" Strip 3 ft. 6 SPF
	ETG-1688-005	1 11/16"-2 1/8" Strip 12 ft. 4 SPF
	ETG-1688-006	1 11/16"-2 1/8" Strip 6 ft. 4 SPF
	ETG-1688-007	1 11/16"-2 1/8" Strip 3 ft. 4 SPF
9	ETG-1688-060	Tandem 6 SPF
	ETG-1688-061	Tandem 4 SPF
A		60 Grains High Velocity Detonating cord
B		80 Grains High Velocity Detonating cord
C	TG33HNG	Pressure resistat detonator
		1 11/16" Piranha Next Generation Threaded cap
	TG32HNG	2 1/8" Piranha Next Generation Threaded cap

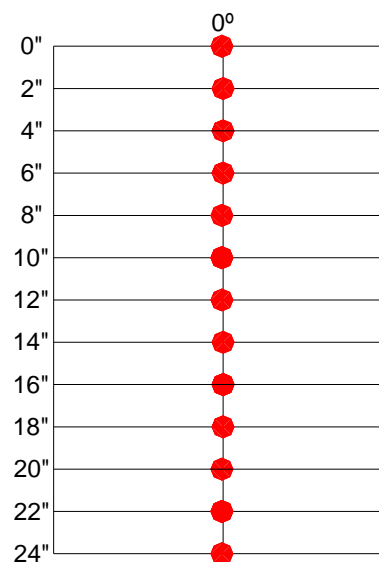
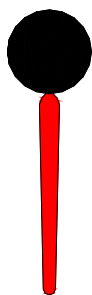
SYSTEM PRESSURE RATING 20,000 PSI

API RP 19B Certified

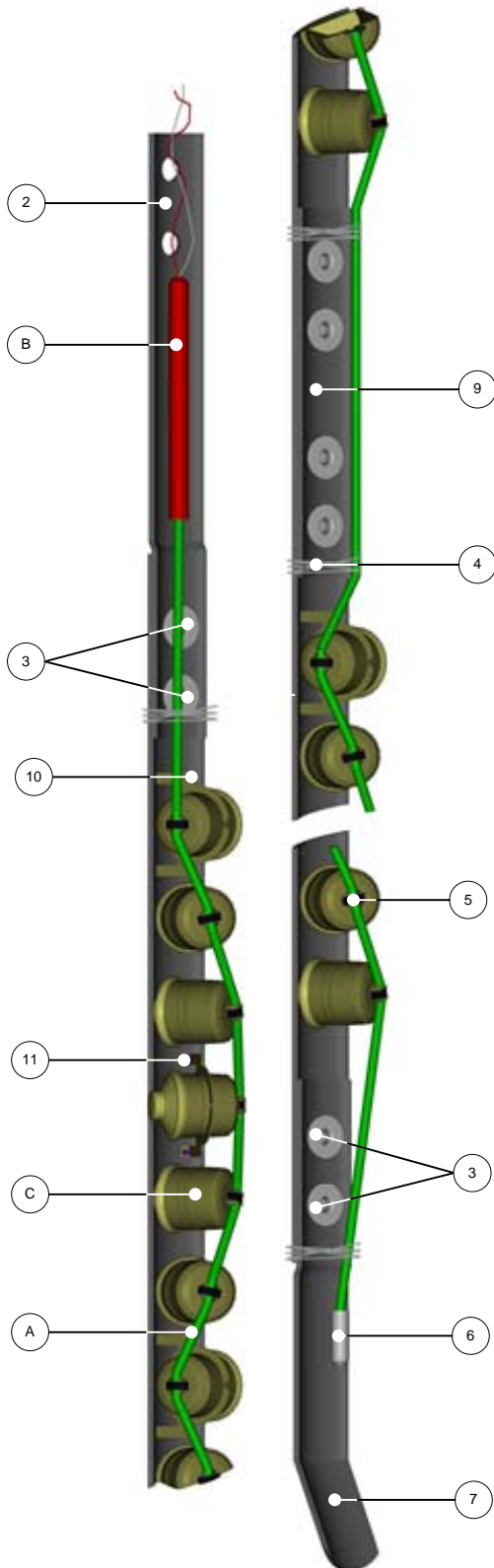
4 SPF 0°



6 SPF 0°



## 2 1/8" Semi Expendable Through Tubing Gun Zigzag 45° 6 SPF



ITEM	Part Nbr.	DESCRIPTION
2	ETG-1688-102	12" Extension
3	ETG-1688-103	UNEF 5/8" Bolt
4	ETG-1688-SZC	Nylon seizing cord
5	3009-NG	2 1/8" NG Detcord Clip (Provided w/charges)
6	ETG-1688-046	60 Detonating cord end cover
	ETG-1688-047	80 Detonating cord end cover
7	ETG-2125-120	2 1/8" Bottom nose
	ETG-2125-121	2 1/8" Bottom nose for mag. Desc.
8	ETG-2125-008	2 1/8" ZZ Strip 10 ft. 6 SPF
	ETG-2125-009	2 1/8" ZZ Strip 7 ft. 6 SPF
9	ETG-1688-060	Tandem 6 SPF
10	ETG-2125-014	2 1/8" ZZ Retainer
11	ETG-2125-015	SS Pop Rivet
A		60 Grains High Velocity Detonating cord
B		80 Grains High Velocity Detonating cord
C	TG32HNG	Pressure resistat detonator
		2 1/8" Piranha Next Generation Threaded cap
SYSTEM PRESSURE RATING 20,000 PSI		

API RP 19B Certified

6 SPF 45°  
Zig Zag

