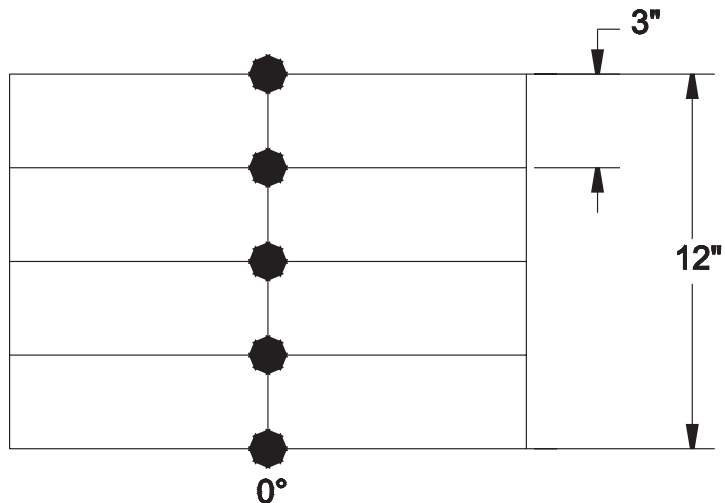
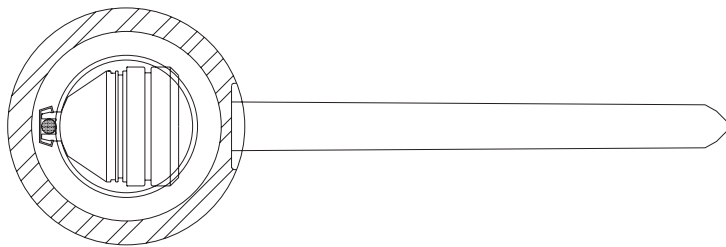


ITEM	PART NO.	DESCRIPTION
1	S16-0438-O21A	Shipping Assembly, 1-11/16" x 21', 4 spf, 0°
	S16-0438-O15A	Shipping Assembly, 1-11/16" x 15', 4 spf, 0°
	S16-0438-O11A	Shipping Assembly, 1-11/16" x 11', 4 spf, 0°
	S16-0438-O07A	Shipping Assembly, 1-11/16" x 7', 4 spf, 0°
	S16-0438-O04A	Shipping Assembly, 1-11/16" x 4', 4 spf, 0°
	S16-0438-O02A	Shipping Assembly, 1-11/16" x 2', 4 spf, 0°
2	RTG-1562-327	Tube Strip, 21', 4 spf, 0°
	RTG-1562-326	Tube Strip, 15', 4 spf, 0°
	RTG-1562-325	Tube Strip, 11', 4 spf, 0°
	RTG-1562-324	Tube Strip, 7', 4 spf, 0°
	RTG-1562-323	Tube Strip, 4', 4 spf, 0°
	RTG-1562-321	Tube Strip, 2', 4 spf, 0°
3	TAG-1687-070	Carrier 1-11/16" x 21', 4 spf, 0°
	TAG-1687-069	Carrier 1-11/16" x 15', 4 spf, 0°
	TAG-1687-068	Carrier 1-11/16" x 11', 4 spf, 0°
	TAG-1687-067	Carrier 1-11/16" x 7', 4 spf, 0°
	TAG-1687-066	Carrier 1-11/16" x 4', 4 spf, 0°
	TAG-1687-064	Carrier 1-11/16" x 2', 4 spf, 0°
4	TAG-1687-159	End Plate (1)
	TAG-1687-159P	End Plate W/Pin (1)
5	TAG-1687-075	Carrier Snap Ring (N-5000-125) (2)
6	TAG-1687-280	Top Sub 1-11/16"
6A	TAG-1687-112	Top Sub 1-11/16" Wireline Systems
7	TAG-1687-281	Tandem Sub 1-11/16"
8	TAG-1687-078	Bull Plug 1-11/16"
9	RTG-0100-275	Booster Transfer Kit, 1-11/16" & 2-1/8"
10	DET-0100-058	Detonating Cord End Cover (40 gr Round - 40gr Ribbon)
11	OOO-N569-215	O-Ring, #215, 90 Duro Nitrile - see ref. section
	OOO-V569-215	O-Ring, #215, 90 Duro Viton - see ref. section
12	OOO-N569-215	O-Ring, #215, 90 Duro Nitrile - see ref. section
	OOO-V569-215	O-Ring, #215, 90 Duro Viton - see ref. section
13	AES-AS80005	Firing Adapter Assembly., 1.50 O.D.
14	OOO-N569-214	O-Ring, #214, 90 Duro Nitrile - see ref. section
	OOO-V569-214	O-Ring, #214, 90 Duro Viton - see ref. section
15	AES-4244	Shooting Adapter Assembly., 1-11/16" O.D.
A	A538010	Detonating Cord, 40 gr., RDX, LS - see ref. section
	A545010	Detonating Cord, 40 gr., HMX, LS - see ref. section
	DET-0500-011	Detonating Cord, 40 gr., HNS, LS - see ref. section
	A574010	Detonating Cord, 60 gr., HMX, LS - see ref. section
B	DET-3050-429	Bi-Directional Booster
	DET-0010-006	40 grain rubber grommet - to std Bi-Directional Booster
C	SDP-1687-402NT3	Charge, HMX, NT3 - HERO™
	SDP-1687-401NTX	Charge, HMX, SDP
	RTG-1687-401NT	Charge, HMX, SDP
	RTG-1687-401BH	Charge, HMX, BH
	RTG-1687-301	Charge, RDX ,DP
	RTG-1687-301BH	Charge, RDX, BH
D	DET-3050-008	Detonator Assembly., Top Fire



SPECIFICATIONS		
PRESSURE RATING	172.4 MPa	25,000 psi
TEMPERATURE	UP To 260°C	UP TO 500°F
TENSILE STRENGTH	28,470 daN	64,000 lbs
CARRIER THREAD	1-9/32 - 12 STUB ACME	
GUN WEIGHT LOADED	4.06 KG/M	2.72 LB/FT
TORSIONAL YIELD	949 N•m	700 lb-ft



Note: Guns are available in standard lengths from 2 through 21 ft.
 Gun lengths in increments of 0.5 ft are available by special order only.
 Charges and ancillary components for higher temperature applications are available by Special Order.