ShockTube

PRODUCT INFORMATION BROCHURE

SHOCKTUBE allows a non-electric system from the point of initiation all the way through the blast. SHOCKTUBE is available on 150, 300, 500 and 3000 m spools to permit a single splice free signal line between the initiation point and the blast pattern.



BENEFITS

- Manufactured with three layer shock tube
- Initiates consistently and silently at 2,000 m/s
- Packaged on sturdy spools for durability during shipping and multiple use.







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STANDARD TECHNICAL DESCRIPTION

Outer diameter	Ø 3 ± 0.2 mm	
Explosive weight per meter	17 ± 5 mg HMX/AL per meter	
Velocity of detonation	2,000 ± 250 m/s	
Colour	Yellow / Red	
Tensile strength	> 150 N	
Temperature range for application	from -30 °C to +60 °C	
Shelf life (storage conditions)	2 years (0 °C to +40 °C, R.H. from 30% to 50%) in original packaging	



STANDARD PACKAGING DETAILS

Shock tube length (m) on spools	Units / Box	Box dimensions (mm)
150	1	385x235x282
300	1	385x235x282
500	1	400x400x250
3000	1	445x445x370

SHOCKTUBE spools are packaged in cardboard carton box of outer dimensions described above.

Contact your local Austin Powder representative for further information.

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