



AGAVE WIRE

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An ISO 9001 Management System

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PRODUCT GROUP DATA SHEET

PRODUCT OVERVIEW: **BT Extra High Strength Series SS Tracer Wire**

CONSTRUCTION: Stranded Stainless Steel HMW-HDPE 45MIL
APPROVALS: Directional Drilling Tracer Wire
APPLICATION: Tracer Wire for Direction/Horizontal Drilling Pipe Detection

CONSTRUCTION PARAMETERS:

CONDUCTOR: Annealed 304 Stainless Steel
STRANDING: 49 Strand (7x7) 304 SS Alloy
NUMBER OF CONDUCTORS: 1
INSULATION MATERIAL: HMW-HDPE (High Molecular Weight)
INSULATION THICKNESS: 0.045" Nominal

ELECTRICAL & ENVIRONMENTAL PROPERTIES:

OPERATING VOLTAGE: 600v
INSULATION COLOR: Various Colors Available

PRINT LEGEND:

"AGAVE WIRE TRACER WIRE ### SS HMW-HDPE 45 MIL 600V DIRECT BURIAL"

**Print Line will show gauge specific to product.

Part Number	AWG	Weight per M/ft	Stainless Steel O.D. (nom)	Finished O.D. (nom)	Break Load
BT-1249SS	12	25	0.0938"	0.184"	920
BT-1049SS	10	37	0.1250"	0.215"	1700
BT-5/32SS	8	55	0.1563"	0.248"	2400

On special orders, the customer will accept all mil lengths and +/- 10% of total order requested. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise.

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