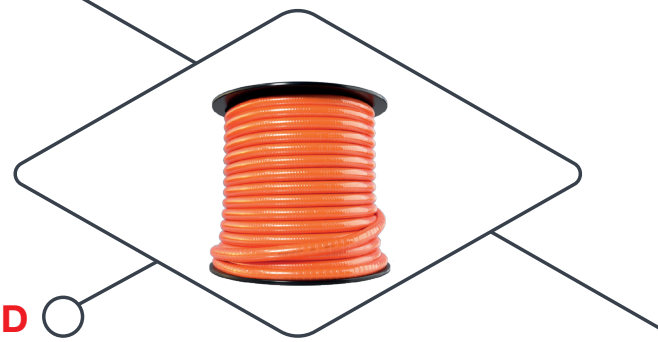
Britacord® AG

Davey Bickford



FT 050/01/02 R0
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DETONATING CORD
HIGH GRAM WEIGHT

DESCRIPTION

High gram weight detonating cord with high tensile strength and resistance to water and other fluids usually found in detonations. Britacord AG allows initiation of various explosives on a single shot. It comes in different core loads and is used for pre and post splitting and contour blasting operations in open-pit and underground mining, quarries and construction operations.

TRANSPORT INFORMATION

UN 0065
DETONATING CORD
Hazard Class: 1.1D

TECHNICAL CHARACTERISTICS

Britacord	NP20	NP40	NP60
Coating color	Orange	Orange	Orange
Nominal core load (g/m)	20	40	60
External diameter (mm)	6.0	8.5	9.1
Tensile strength (kgf)	80	80	80
Velocity of detonation (m/s)	6,300 (minimum)		

Britacord	NP80	NP100
Coating color	Orange	Orange
Nominal core load (g/m)	80	100
External diameter (mm)	11.3	12.2
Tensile strength (kgf)	80	80
Velocity of detonation (m/s)	6,300 (minimum)	

Note: Enaex Brasil also produces high gram weight detonating cords resistant to low temperatures (-30ºC minimum) and with the same technical characteristics. For more details, please contact our Customer Service.

PACKAGING

Britacord	NP20	NP40	NP60	NP80	NP100
Reel length (m)	300	150	125	100	80
Reels per box	1				
Dimensions LxWxH (cm)	27 x 27 x 27				
Case material	Cardboard				

STORAGE AND SHELF LIFE

If kept in its original packaging and stored under appropriate conditions, this product is covered by a 36-month guarantee from the date of manufacture. Products must be used in accordance with applicable regulations.

MANUFACTURE

- Quatro Barras - PR, Brazil, Enaex Brasil.

APPLICATION AND RECOMMENDED USE

- Used as a detonation accessory in seismic surveying and contour blasting (pre and post-splitting);
- Recommended initiation: Britacord NP10 / Brinel / Electronic Detonator.

Would you like to contact our specialists?

Address: Rod. Régis Bitencourt, km 1
Quatro Barras/PR
E-mail: contato.brasil@enaex.com
www.enaex.com

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