



P O B J E D A-RUDET d.d.
BOSNIA & HERZEGOVINA
Višegradaska bb. 73000 G O R A Ž D E



Dioničko društvo za proizvodnju i promet proizvoda za rudarstvo Pobjeda-Rudet d.d. Goražde
Company for production and sale of products for mining Pobjeda-Rudet d.d. Goražde

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TECHNICAL CHARACTERISTICS

NON – ELECTRIC INITIATING SYSTEM BIHNEL DUAL

Name	Non – electric initiating system	
Typ	BIHNEL DUAL	
Shell material	Aluminium	
Intervall of delay	Combination of detonators 500 ms and connectors 17, 25, 42 ms	
Secondary charge	0,8 g PETN; 0,3 g PETN	
Primary charge	0,2 g Phlegmatic lead-azide	
Constringency	Fourfold	
The plug	The rubber cover	
Connector stirring	The coloured plastic material	
Material initiating tube	Surlyn/Nucrel/HDPE	
The color of initiating tube	green, yellow	
The length of initiating tube	Upon request of the buyer	
The marking	Etiquette (typ of detonator, the time of delay)	
The resistance to the static electricity	20kV, 500 pF	
	1 kV AC/50 Hz/60s	
The hermetic	0,2 MPa/24 h	
The resistance on mechanical weight	40 N/ 2 min	
Temperature area of using	-30°C < T < +60°C	
The time of usage	2 years (-25°C up to +40°C)	
The class of dangerous	1.4	1.4
Code	B	S
Classification code	1.4 B	1.4 S
UN No.	0267	0500
Certificate; Notified body	CE mark, Number: 1395-014/2010 According to Directive 93/15 EC Konštrukta defence a.s.	