

Digitronic AEB I-Plus Polymer injector nozzle table for LPG powerd vehicles

INJECTOR SIZE					
		KW/CYLINDER			
		10 - 15	15 - 20	20 - 25	Oltre 25
CC/Cilindro	200 - 280	Ø 1.8 mm	Ø 1.8 mm		
	290 - 370	Ø 2.0 mm	Ø 2.0 mm	Ø 2.2 mm	
	380 - 440	Ø 2.0 mm	Ø 2.2 mm	Ø 2.2 mm	
	450 - 500		Ø 2.2 mm	Ø 2.4 mm	Ø 2.6 mm
	Oltre 510			Ø 2.6 mm	Ø 2.6 mm

The table shows the data acquired by installation of a series of engines with a pressure of 1 bar, with different pressures, each $\pm 1/4$ of a size of injectors Bar range more or less.

Digitronic AEB I-Plus Polymer injector nozzle table for CNG powerd vehicles

INJECTOR SIZE					
		KW/CILINDER			
		10 - 15	15 - 20	20 - 25	Oltre 25
CC/Cilindro	200 - 280	Ø 1.6 mm	Ø 1.6 - 1.8 mm		
	290 - 370	Ø 1.8 - 2.0 mm	Ø 1.8 - 2.0 mm	Ø 2.0 - 2.2 mm	
	380 - 440	Ø 1.8 - 2.0 mm	Ø 2.0 mm	Ø 2.0 - 2.2 mm	
	450 - 500		Ø 2.0 - 2.2 mm	Ø 2.2 - 2.4 mm	Ø 2.4 mm
	Oltre 510			Ø 2.4 - 2.6 mm	Ø 2.4 - 2.6 mm

The table shows the data acquired by installation of a series of engines with a pressure of 2 bar, with different pressures, each $\pm 1/3$ of a size of injectors Bar range more or less.

- ATTENTION:**
- For "full group" engines use one or two bigger sizes than those from the table
 - For "valvetronic" engines use very small nozzle sizes for test
 - If you drill the Nozzle be sure to drill the right size or use one or two smaller sizes then those from the table for test