

ULTRACORE[®] BRAND FERROSILICON BARIUM 2 CORED WIRE

Grade	FeSiBa2	
Wire diameter:	Ø 13 mm	
Thin wall wire - material & thickness:	low-carbon steel band - thickness 0,35 mm	
Inoculant chemical composition:	% MIN	% MAX
	Si	70,0
	Ba	2,5
	Al	1,7
	Ca	2,0
Fill linear density:	265 ± 5 g / m	
Linear Density of key inoculating elements	Si	Ba
	179 g / m	5,9 g / m
Finished coil parameters:	inner diameter of coil 600 ⁺¹⁰ mm	
	outer diameter of coil	max 1350 mm
	coil width	800 ⁺²⁰ mm
	coil wire length	1000 ÷ 5700 m
	coil total weight	500 ÷ 2200 kg
		max 800 mm
	400 ^{±20} mm	
	500 ÷ 1800 m	
	250 ÷ 600 kg	
Packing:	On wooden pallets, in steel baskets, inside a foil. Orientation axis - horizontal or vertical	
Identification:	Coil identifier and finished product tag	
Storage:	covered in dry room - protected against atmospheric conditions	
Transportation:	covered means of transport	
Application:	Inoculation of spheroidal cast iron	
<i>Real parameters of wire for each coil are enclosed with finished product tag. This sheet is valid since 27 September 2005</i>		

MATERIAL SAFETY DATA SHEET:

Available to Globe customers. Please ask your sales representative.

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