CIEP
CRAUSAZ ARES-ARMEMENT - G.J.S.

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data sheet product TUBE SIL TRESSE MONOFIL T/R

Parameter	Value	Unit	Norm
Elastomer base	Silicone with glassfabric		
Geometry	Tube		
Density	1,16 +/-0,05	g/cm³	DIN 53479 A
Hardness	70 +/-5	Shore A	DIN 53505
Tensil strength	11,3	%	DIN 53504 S1
Elongation at break	500	%	DIN 53504 S1
Tear propagation resistance	25	N/mm	ASTM D 624 B
	53	%	DIN 53512
Compression set	35 at 175 °C; 22h	%	DIN 53517
Temperature	-60 to +180	°C	
Color	inner transparent, outer coated with red silicone		

Specification	braided with monofilament

The values of these specifications come from regular controls of the compounds with the aid of norm samples and perform an average. They correspond to the actual state of the knowledge, the latest development of the sciences and our experience. They do not specify sure properties for the finals products. The indications in this data sheet are only a description of the typical properties and represent an aid and information for the user to give him some suggestions for his own application. But it remains in his responsibility to make sure with a specific trial that our product suits for his own purpose.
We strive to continuously improve our products. We reserve the right to modify and adjust the data sheet and our blends referring to the material properties. These will be documented with a new change status (date).