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Technical data sheet      Status: 01.06.2023

Plug / Septa

## LEZ-VIT Serie S

Pos	Parameter	Value	Unit	Norm
	<b>Elastomer base</b>	<b>FKM</b>		
	<b>Geometry</b>	<b>Stoppers</b>		
	<b>Density</b>	<b>1,81 +/-0,03</b>	<b>g/cm<sup>3</sup></b>	<b>DIN ISO 1183</b>
	<b>Hardness</b>	<b>70 +/-5</b>	<b>Shore A</b>	<b>DIN ISO 7619</b>
	<b>Tensile strength</b>	<b>&gt; 6</b>	<b>N/mm<sup>2</sup></b>	<b>DIN 53504</b>
	<b>Elongation</b>	<b>&gt;260</b>	<b>%</b>	<b>DIN 53504</b>
	<b>Compression set</b>	<b>8 by 175 °C/24 h</b>	<b>%</b>	<b>DIN ISO 815 B</b>
	<b>Abrasion</b>	<b>205</b>	<b>mm<sup>3</sup></b>	<b>DIN 53516</b>
	<b>Rebound</b>	<b>5</b>	<b>%</b>	<b>DIN 53512</b>
	<b>Temperature</b>	<b>-18 to +200</b>	<b>°C</b>	
	<b>Color</b>	<b>black</b>		

Pos\* A= Outside; IN= Inside, S1= Side1; S2= Side2

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).