

# Material

## 60 CR 87258

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### Physical properties

	nominal range	typical values	
<b>Density</b> DIN EN ISO 1183-1	1.34 ±0.02	1.34	g/cm <sup>3</sup>
<b>Hardness</b> DIN ISO 7619-1	60 ±5	60	Shore
<b>Rebound resilience</b> DIN 53512	---	37	%
<b>Modulus</b> 100 %, DIN 53504, S2	---	4	MPa
<b>Tensile strength</b> DIN 53504, S2	> 11	13	MPa
<b>Elongation at break</b> DIN 53504, S2	> 350	400	%

**Declarations of conformity**  
**No data found!**

### Freudenberg

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#### No ASTM D2000 properties available

This material contains a SVHC-substance <0,1%.(Imidazolidin-2-thion CAS-No. 96-45-7) in the vulcanized parts.

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. The data from finished parts can deviate from above values depending on the manufactories process and the component geometry.

The data represents our present empirical values. It is incumbent on the person placing the order to examine whether it is suitable for its intended purpose, before using the product. All questions regarding the guarantee of this product are in line with our terms and conditions, inasmuch as statutory provisions do not plan for something else.

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