

Lucopren® SE 1522-75FS

Styrene Ethylene Propylene Styrene Block Copolymer

Lucobit AG

Message:

Lucopren® SE 1522-75FS is a Styrene Ethylene Propylene Styrene Block Copolymer (SEPS) product. It is available in Europe.

General Information			
Appearance	Natural Color		
Forms	Granules		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.05 to 1.09	g/cm ³	DIN 53479
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	43	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	72 to 78		DIN 53505
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			DIN 53504-S2
100% Strain	2.70	MPa	
300% Strain	3.50	MPa	
500% Strain	5.00	MPa	
Tensile Stress (Yield)	8.20 to 10.2	MPa	DIN 53504-S2
Tensile Elongation (Break)	680 to 880	%	DIN 53504-S2
Compression Set			DIN 53517
23°C, 72 hr	25 to 35	%	
70°C, 24 hr	35 to 45	%	
100°C, 24 hr	55 to 65	%	
NOTE			
1.	Method A		

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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