

Material: Styrene Butadiene Rubber (SBR)

MAX SPARE Code: SB 90

Physical properties	Nominal	Units
Hardness	90-95	Shore A
ASTM D 2240, 23°C		
Tensile strength	> 140	Kg/cm ²
	> 140	Ng/oiii
ASTM D 412, 23°C		
Elongation at break	> 125	%
ASTM D 412, 23°C		
Compression set	< 25	%
ASTM D 395, 70℃, 22 h, 25 %		
Air Ageing		
ASTM D 573, 100°C, 70 h		
Hardness Change	<(+10)	Points
Tensile Change	<(-25)	%
Elongation Change	<(-40)	%
Specific Gravity	1.26 ± 0.02	g/cc
ASTM D 792, 23°C		
Service Temperature	-30 to 100	°C

Disclaimer