

Material : Butyl Rubber (IIR) MAX SPARE Code : BU 60

Physical properties	Nominal	Units	
Hardness	60-65	Shore A	
ASTM D 2240, 23°C			
Tensile strength	> 70	Kg/cm ²	
ASTM D 412, 23°C			
Elongation at break	> 350	%	
ASTM D 412, 23°C			
Compression set	< 25	%	
ASTM D 395, 70°C, 22 h, 25 %			
Air Ageing			
ASTM D 573, 70℃, 70 h			
Hardness Change	<(+10)	Points	
Tensile Change	<(-25)	%	
Elongation Change	<(-25)	%	
Specific Gravity	1.16 ± 0.02	g/cc	
ASTM D 792, 23°C			
Ash Content	< 10	%	
800°C, 2 Hrs			
Service Temperature	-40 to 120	°C	

Disclaimer

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