

Forprene® 6B0901A75

Thermoplastic Vulcanizate

SO.F.TER. SPA

Message:

Forprene® 6B0901A75 is a thermoplastic vulcanized rubber (TPV) material. This product is available in North America, Latin America or Europe. The processing method is blow molding. Forprene® The main features of 6B0901A75 are: ROHS certification.

Forprene® The typical application areas of 6B0901A75 are: automotive industry

General Information			
Uses	Application in Automobile Field		
RoHS Compliance	RoHS compliance		
Appearance	Black		
Processing Method	Blow molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	77		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Set	16	%	ASTM D412
Tensile Stress ¹ (100% Strain)	3.10	MPa	ASTM D412
Tensile Strength ²	8.50	MPa	ASTM D412
Tensile Elongation ³ (Break)	610	%	ASTM D412
Tear Strength ⁴	43.0	kN/m	ASTM D624
Compression Set ⁵ (70°C, 22 hr)	42	%	ASTM D395B
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	160	°C	
Cylinder Zone 2 Temp.	170	°C	
Cylinder Zone 3 Temp.	180	°C	
Die Temperature	170	°C	
Extrusion instructions			
Extrusion Head Temperature: 180°C			
NOTE			
1.	Mouth die c		
2.	Mouth die c		
3.	Mouth die c		
4.	C mould		
5.	Type 1		

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