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ATEVA® 2842A

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Product information

Resin Identification Part Marking Code Vinyl acetate content	(EVAC) >(EVAC)< 28		ISO 1043 ISO 11469
Rheological properties			
Melt Flow Index	400	g/10min	ASTM D 1238
Temperature	190	°C	
Load	2.16	kg	
Typical mechanical properties			
Tensile Strength	2.5	MPa	ASTM D 638
Elongation at break	600	%	ASTM D 638
Flexural modulus	12	MPa	ASTM D 790
Shore A hardness	67		ASTM D 2240
Shore D hardness	14		ASTM D 2240
Thermal properties			
Melting temperature	65	°C	ASTM D 3418
Ring and ball softening point	84	°C	ASTM E 28
Physical/Other properties			
Density	941	kg/m³	

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