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ATEVA® 1850A

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Product information

Resin Identification Part Marking Code Vinyl acetate content	(EVAC) >(EVAC)< 18	%	ISO 1043 ISO 11469
Rheological properties			
Melt Flow Index Temperature Load	150 190 2.16		ASTM D 1238
Typical mechanical properties			
Tensile Strength Elongation at break Flexural modulus Brittleness Temperature Shore A hardness Shore D hardness	700 42	MPa °C	ASTM D 638 ASTM D 638 ASTM D 790 ASTM D 746 ASTM D 2240 ASTM D 2240
Thermal properties			
Melting temperature Ring and ball softening point		°C °C	ASTM D 3418 ASTM E 28
Physical/Other properties			
Density	935	kg/m³	
Injection			
Ejection temperature	61	°C	

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