

Osterlene® PPC-15-1.9

Polypropylene Copolymer

Osterman & Company

Message:

PPC-15-1.9 has very good mold release and very high flexural modulus.

Suggested uses include closures and housewares.

General Information			
Features	Good Mold Release		
Uses	Closures		
	Household Goods		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	85		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	31.7	MPa	ASTM D638
Tensile Elongation ² (Yield)	6.0	%	ASTM D638
Flexural Modulus - 1% Secant ³	1520	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	100	J/m	ASTM D256
NOTE			
1.	50 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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