

APEX® 3202-85NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information

Material Status	Commercial: Active		
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America
Additive	Plasticizer		
Features	Ethylene Oxide Sterilizable	 Non-Phthalate - Citrate Plasticizer 	
Jses	CapsConnectors	Food Service ApplicationsSafety Equipment	Valves/Valve Parts
ppearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Injection Molding		

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.25		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	2800	psi	ASTM D638	
Tensile Elongation (Break)	320	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	1.40	°F	ASTM D746	

Notes

¹ Typical properties: these are not to be construed as specifications.

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