

APEX® 3211-90NT

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 3211-90NT is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for injection molding.

Important attributes of APEX® 3211-90NT are:

Plasticized

Sterilizable

Typical applications include:

Consumer Goods

Medical/Healthcare

General Information			
Additive	Plasticizer		
Features	Ethylene Oxide Sterilizable		
	Non-DEHP Plasticizer		
Uses	General Purpose		
	Medical/Healthcare Applications		
	Toys		
Appearance	Natural Color		
	Opaque		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Break	17.7	MPa	
100% Strain	14.1	MPa	
Tensile Elongation (Break)	260	%	ASTM D638
Injection	Nominal Value	Unit	
Processing (Melt) Temp	191	°C	

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