

ATLAS BALL & BEARING CO. LIMITED

NON-METALLIC MATERIALS

Type of Material	Specification	Acronym	Common name
Polymer	Polyamide	PA	Nylon
Polymer	Polyacetal	POM	Delrin®
Polymer	Polypropylene	PP	
Polymer	Polytetrafluorethylene	PTFE	Teflon®
Polymer	Polyurethane	PUR	
Polymer	Polyamide-imide	PAI	Torlon®
Polymer	Polyethylene	PE	
Polymer	Polystyrene	PS	
Polymer	Phenolic Resin		
Synthetic Rubber	Fluorelastomer		Viton®
Synthetic Rubber	Nitrile Buna N	NBR	
Synthetic Rubber	Ethylene Propylene	EPDM	
Synthetic Rubber	Neoprene		
Ceramic	Alumina Al ₂ O ₃		
Ceramic	Zirconia ZrO ₂		
Ceramic	Silicon Nitride Si ₃ N ₄		
Glass	Soda lime		
Glass	Borosilicate		

Delrin, Teflon and Viton are trade names of E.I. du Pont de Nemours and Company
Torlon is a trade name of Amoco Polymers Inc

Whilst every care has been taken we cannot accept liability for any errors contained within this data sheet.

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