

**BELDAM CROSSLEY LIMITED**

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ISO 9001 Approved.

PRODUCT REFERENCE	PILOTPACK 5035	PRODUCT DATA SHEET NUMBER	111
PRODUCT DESCRIPTION	PILOTPACK 5035 is a firm Crossplait braided packing. The corner strands are plaited Aramid fibre for high mechanical strength to resist extrusion at high pressure. The seam strand is integrally graphited PTFE yarn for good lubricity and thermal conductivity. Ref: WRC 0409511		
MATERIALS OF CONSTRUCTION	ORGANIC ARAMID FIBRE PTFE GRAPHITED YARN PTFE DISPERSION SILICONE LUBRICANT		
COLOUR	BLACK / YELLOW		
OPERATING CONDITIONS	TEMPERATURE	290°C	
	MAXIMUM SPEED	25 metres per second	
	pH RANGE	1 - 14	
	MAXIMUM PRESSURE	350bar	
	SUITABLE MEDIA	Water, weak acids, petroleum products, oils and abrasive slurries.	
SIZE RANGE	3mm – 25mm Larger sizes or specific lengths available on request.		
APPLICATIONS	Rotary pumps, high pressure reciprocating action and piston sealing, chemical plants, paper mills, and refineries.		
NOTE	<p>Maximum pressure and temperature guides cannot necessarily be used simultaneously.</p> <p><i>This copy as dated supersedes all previous copies.</i></p> <p><i>We reserve the right to make changes to the product and datasheet without prior notification.</i></p> <p><i>As the application &/or conditions of use of this product are beyond BCL'S control, users should therefore satisfy themselves it is suitable for the intended purpose.</i></p> <p><i>Liability to users will only extend to the invoice value of the goods supplied, in respect of the above information</i></p>		
AUTHORISED BY: M. NICHOLAS.		DATE: 02.11.2004	