

Manufactured from BCX yarn manufactured with a Graphite Lubricant, this packing is specifically designed for use on hot air and gases and has a low co-efficient of friction.

Data Sheet		P075 Graphited Refined Silica Packing for High Temp & Rotating Applications	
Data Sheet Type	Final		
Material Reference	P075	OE IN THE	THE COM
Polymer	Graphite	The state of the s	REACH
Date Issued	25/04/24		

Specifications	Values	Test Methods
Highest Recommended Working Temperature	400 °C	None
Maximum Linear Speed	1 m/s	None
Maximum Rotary Pressure	10 bar	None
Maximum Rotary Speed	10 m/s	None
Maximum Valve Pressure	100 bar	None
PH Range	3-13 PH Range	None

Purposes











Abrasive Resistance

Chemical Resistant

Oil Resistance

Petrol Resistance

Sea Water Resistance

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.