

PROPERTIE OF KOHINOOR STYLE – 42 PURE CARBON PACKING



1. Description : PURE CARBON PACKING
2. Construction : High Quality Carbon Fibre Impregnated With Graphite And An Inert Lubricant.

Properties of P.T.F.E. Dispersion:

Properties	Test Method	Unit	Nominal value
Solid content (% PTFE resin by weight)	ASTM D4441/DIN EN ISO 12086	%	60
Surfactant content on PTFE solids	ASTM D4441/DIN EN ISO 12086	%	6
Specific gravity	ASTM D4441/DIN EN ISO 12086	-	1.51
Average particle size	INTERNAL	Nm	230
pH of dispersion	ASTM E70/DIN ISO 976	-	>9.5

Service Parameters :

Service Parametres :	Temp.	pH	Pressure	Velocity
	°C	Range	Kg/cm ²	Mtrs/Sec
	-240 to +600	0-14	200	20