



DATA / SPECIFICATION SHEET

MP 8005I



PURE FLEXIBLE GRAPHITE WITH INCONEL WIRE INSERT

DESCRIPTION

Masterpac MP 8005I is a pure expanded graphite fiber yarn encapsulating inconel wire to avoid steam damage, braided with corrosion inhibitors. MP 8005I is typically in used for steam valve, hot air, super heated water, chemical and petrochemical applications, expansion joints, and high temperature groove packing.

AVAILABILITY

Standard Size : 3mm x 3mm to 25mm x 25mm
 Standard Weight : 5.5 lbs (2.5 kgs)
 11.0 lbs (5.0 kgs)

USE

Min. Temperature : -240° C
 Max. Temperature : +650° C (steam)
 +455° C (atmosphere)
 Max. Pressure : 4500 psi (Valve)
 Max. Rotary Speed : n/a
 pH Range : 0-14
 Construction : Inter-Braided

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