

DATA/SPECIFICATION SHEET



PURE FLEXIBLE GRAPHITE WITH CARBON FIBER AT CORNERS

MP 8005C

DESCRIPTION

Masterpac MP 8005C is a specially blended and braided packing with pure expanded graphite as a base, and re-enforced in all four corners with high strength carbon fiber. This packing is lattice braided as is the carbon achieving maximum strength. Ideally suited to high end valve packing areas where performance is a must. Its applications especially suit to petrochemical and refining, pulp and paper, sugar, and power generation.

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 : -250°C

Max. Temperature : +650°C (steam)

+455°C (atmosphere)

Max. Pressure : 5800 psi (Valve)
Max. Rotary Speed : 3000 fpm (15 m/s)

pH Range : 0-14

Construction : Lattice-Braided

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