

DATA/SPECIFICATION SHEET



CARBON FILAMENT WITH GRAPHITE POWDER & PTFE DISPERSIONS

MP 1840G

DESCRIPTION

Masterpac MP 1840G made from carbon fiber yarn and high flashpoint impregnated with fine graphite powder, PTFE dispersions and lubricants. This packing is also manufactured by using inconel wire totally encapsulated to avoid valve steam damage. MP 1840G is ideally recommended for service in the top end of the market such as power generation, pulp and paper, refining and petrochemical.

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 : -200° C

Max. Temperature : +650°C (steam)

+455°C (atmosphere)

Max. Pressure : 500 psi (Rotary)

Max. Rotary Speed : 4000 fpm (20 m/s)

pH Range : 0-14

Construction : Inter-Braided

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