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PRODUCT DATA SHEET

PDS-161

TITLE DynaPak DCP Packing Set

INFORMATION ON THIS PRODUCT DATA SHEET IS TYPICAL, SUBJECT TO CHANGE WITHOUT NOTICE AND DOES NOT CONSTITUTE A SPECIFICATION OR PRODUCT WARRANTY.

Description:

DynaPak DCP is a high-cycle valve stem packing constructed of two high-density, Inconel[®] jacketed, die-molded, flexible graphite end rings and three (center) density-controlled Thermafoil[®] TF-K die molded sealing rings. The high density end rings provide rapid and uniform load transfer from the gland follower directly to the sealing rings, transferring the axial load radially to the lower density sealing rings. The sealing rings easily and evenly expand to the stem improving the consistency and control of the gland tightening process. The high-density end rings allow for smoother valve operation with reduced stem drag as the high-density end rings are not as prone to move radially inward to the stem during the tightening process. Inconel reinforcement on the end rings creates an extrusion barrier and provides wiping action for rising stem applications.

Recommended for:

Temperatures: -328°F (200°C) to +850°F Atmosphere
to +1200°F (650°C) Steam

PH Range: Full Range 0-14 (except strong oxidizers)

Pressures: To 10,000 psi

* Inconel is a trademark of Inco Alloys International, Inc.

A handwritten signature in blue ink, appearing to read "Be Butts", is written over a horizontal line.

Department Manager Approval

5-13-14

Date