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Company:

Contact:

Phone:

Quote to Print

Customer Type:

OEM

MRO

Reseller

Integrator

Contract Mfg.

Description:

Part No:

Industry:

Existing Seal:

Project Reference:

Problem:

Fluids in Contact w/ Seal:

Current Price: \$

@

Usage/Yr:

Proto Qty:

Date Req'd:

Target Price: \$

@

Quote Qty:

Launch Date:

Operating Conditions

Static

Reciprocating

Rotary

Units

Min.

Operating

Max.

Pressure:

Vacuum:

Temperature:

Cycle Rate:

Stroke Length:

RPM:

Velocity:

Rotation:



Gland Design

Seal Type:

Rod/Shaft Seal

Piston Seal

Internal Face

External Face

Gland Type:

Split Gland

Open Gland

Solid Gland

Stepped Gland

Nominal

+/- Tol

Material

Finish(µin. Ra)

Hardness, RC

Coating

ØA Gland ID

ØB Bore/ Gland OD

ØC Rod Bore Dia.

ØD Piston Bore Dia.

E Extrusion Gap

F Step Height

G Gland Width

Ø J Rod Shaft Dia.

L Gland Depth

Shaft Runout (TIR)

Side Load (lbs)

What modifications to the hardware are permitted?

Performance

Requirements

Breakout friction/torque: _____

Expected Life: _____

Running friction/torque: _____

Most Critical Aspect: _____

