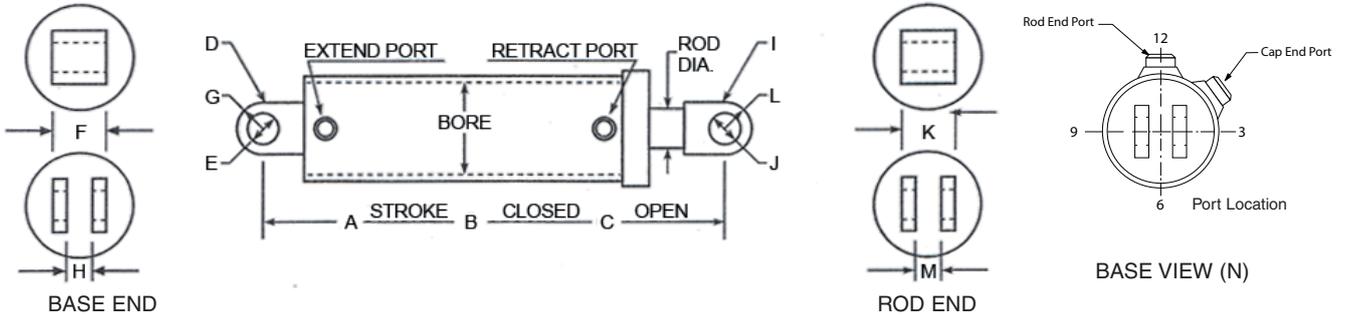


CUSTOM CYLINDER APPLICATION DATA FORM



Cylinder application _____

Single - or Double-acting _____ System operating pressure Normal ____ Max. ____

Bore _____ Is there a relief valve in system ____ Setting ____

Rod diameter _____ System flow in G.P.M Min. ____ Max. ____

Head & gland design _____ System operating temp. Normal ____ Max. ____

Piston design _____ Fluid type _____

Mounting conditions ___Vert.___ Horz.___ Incline angle Load holding requirements _____

Any side or eccentric loading possible _____ Environmental condition _____

Average cycles per week _____ Cylinder max force during: Push____ Pull____ Both ____

A : Total stroke _____

B : Closed length _____

C : Open length _____

D : Base mount type or code _____

E : Base pin diameter _____

F : Base mount width _____

G : Base mount radius _____

H : Base Clevis Gap (if applicable) _____

I : Rod mount type or code _____

J : Rod pin diameter _____

K : Rod mount width _____

L : Rod mount radius _____

M : Rod clevis gap (if applicable) _____

N : Base End Port Location _____

Rod End Port Location _____

Special mounting (if applicable) _____

Extend port size and type _____ Extend port location _____

Retract port size and type _____ Retract port location _____

*Special features or comments:

Requested by: Company Name _____
 Address _____
 Phone _____ Fax _____
 Contact _____

Quantity / Shipment _____
 Annual Usage _____