

# How to Order

Actuation Solutions and Systems for the World's Most Challenging Environments

## SERIES

L

## CUSHIONS

8 - none

## OPTIONS

Please consult the factory for additional option codes

## BORE SIZE

C - 1 1/2"  
D - 2"  
E - 2 1/2"  
G - 3 1/4"  
H - 4"  
K - 5"  
L - 6"

## SEALS

N - Standard Seals  
F - High Temp  
L - Low Temp  
W - Water Content  
E - EPDM

## ROD DIAMETER

E - 1"  
G - 1 3/8"  
H - 1 3/4"  
J - 2"  
K 2 1/2"  
L - 3"  
M - 3 1/2"  
N - 4"

## PORTS

SXX - SAE  
BXX - BSPP  
FXX - SAE Code 61 flange

*XX denotes position  
ex: 12 = Pos 1 head,  
Pos 2 Cap*

## ROD THREAD STYLE

N - Standard Thread  
M - Metric

## ROD THREAD SIZE

1 - small male  
2 - intermediate male  
3 - full male  
4 - small female  
9 - flange

## MOUNTINGS

E5 ME5 mount: Head rectangular  
P1 MP1 mount: Female clevis  
P5 MP5 mount: Spherical Bearing  
F1 MF1 mount: Head rectangular flange  
F5 MF5 mount: Head square flange  
X1 MX1 mount: Extended tie rod both ends  
X3 MX3 mount: Extended tie rod head end  
X2 MX2 mount: Extended tie rod cap end  
X0 MX0 mount: No mount  
S2 MS2 mount: Side lugs  
SC2 MS2 mount: Side lugs, thrust key on cap end  
SH2 MS2 mount: Side lugs, thrust key on head end  
S3 MS3 mount: Centerline lugs  
T1 MT1 mount: Head end trunnion  
T2 MT2 mount: Cap end trunnion  
T4 MT4 mount: Intermediate trunnions  
*(Specify XI after stroke)*

## EXAMPLE

