

How to Order

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

SERIES

RP

BORE SIZE

H - 4" P - 10"
 K - 5" R - 12"
 L - 6" S - 14"
 M - 7" T - 16"
 N - 8"

ROD DIAMETER

J - 2" R - 5"
 K - 2 1/2" S - 5 1/2"
 L - 3" W - 7"
 M - 3 1/2" X - 8"
 N - 4" V - 9"
 P - 4 1/2" Y - 10"

ROD THREAD STYLE

N2 - Intermediate Male
 M2 - Intermediate Male Metric*

 *Contact Cowan for size

CUSHIONS

5C - Adjustable both ends
 6C - Adjustable head end
 7C - Adjustable cap end
 8 - None

CUSHIONS POS

Omit if non Cushion
 CXX

 XX denotes position
 ex: 23 = Pos 2 head
 Pos 3 Cap

DOUBLE ROD DIA

Omit if not required

DJ2 - 2" DR2 - 5"
 DK2 - 2 1/2" DS2 - 5 1/2"
 DL2 - 3" DW2 - 7"
 DM2 - 3 1/2" DX2 - 8"
 DN2 - 4" DV2 - 9"
 DP2 - 4 1/2" DY2 - 10"

2ND ROD THREAD STYLE

RN2 - 2nd Rod: Intermediate Male
 RM2 - 2nd Rod: Intermediate Male Metric*

*Contact Cowan for size

PORTS

GXX - SAE Code 62 flange
 FXX - SAE Code 61 flange
 SXX - SAE
 NXX - NPT
 BXX - BSPP
 MXX - ISO

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

SEALS

N - Standard Seals
 F - High Temp
 L - Low Temp
 E - EPDM

MOUNTINGS

PR1 Cap Fixed Clevis (with Clevis pin)
 PR3 Male Clevis (with pivot pin)
 SR2 Side lugs
 TR1 Head Trunnion
 TR2 Cap Trunnion
 TR4 Intermediate Trunnion
 SRB Spherical Bearing
 X0 No mount

OPTIONS

Please consult the factory for additional option codes

EXAMPLE

