

Fluidco - NG6 Cetlop-3 Valves and Spares Catalogue - Page Index

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## NG6 Valves \& Spares Catalogue

ARON NG6 Proportional / Reciprocating Valves \& Accessories






| NG6 Detented Valves |  |  |
| :---: | :---: | :---: |
|  | NG6 S-SOL 1/8" Ports P $\rightarrow$ A, B $\rightarrow$ T - Closed Crossover. |  |
| DSG-2D2-1-12D | Detented - No Springs, 12VDC. Max Operating Pressure P-315B |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 S-SOL 1/8" Ports P $\rightarrow$ A, B $\rightarrow$ T - Closed Crossover. |  |
| DSG-2D2-1-24D | Detented - No Springs, 24VDC. Max Operating Pressure P-315B |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 S-SOL 1/8" Ports P $\rightarrow$ A, B $\rightarrow$ T - Closed Crossover. |  |
| DSG-2D2-1-24A | Detented - No Springs, 24VAC. Max Operating Pressure P-315B |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 S-SOL 1/8" Ports P $\rightarrow$ A, B $\rightarrow$ T - Closed Crossover. |  |
| DSG-2D2-1-110A | Detented - No Springs, 110VAC. Max Operating Pressure P-315B |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 S-SOL 1/8" Ports P $\rightarrow$ A, B $\rightarrow$ T - Closed Crossover. |  |
| DSG-2D2-1-220A | Detented - No Springs, 220VAC. Max Operating Pressure P-315B |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
| NG6 Special Spool Valves |  |  |
|  | NG6 Double Solenoid Valve, 3C5 Spool |  |
| DSG-3C5-1-24D | 24VDC, Spring Centred. Max Operating Pressure P-315Bar |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 Double Solenoid Valve, 3C9 Spool |  |
| DSG-3C9-1-24D | 24VDC, Spring Centred. Max Operating Pressure P - 315Bar |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 Double Solenoid Valve, 3C9 Spool | a |
| DSG-3C9-1-220A | 220VAC, Spring Centred. Max Operating Pressure P - 315Bar |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
|  | NG6 Double Solenoid Valve, 3C10 Spool |  |
| DSG-3C10-1-24D | 24VDC, Spring Centred. Max Operating Pressure P - 315Bar |  |
|  | Permissible Back Pressure T - 160Bar, 30 ~ 45Lpm |  |
| NG6 Hystar Cam Roller Operated Directional Valve (Sub-Plate Type) |  |  |
|  | Hystar NG6 Lever Operated Valve, DIN 219 Bolts |  |
|  | 63Lpm, Max 315Bar, Sub Plate Mounted |  |
|  | Ports: P $\rightarrow$ T, A\&B Blocked |  |


| NG6 Hystar Lever Operated Directional Control Valves (Includes Lever) |  |  |
| :---: | :---: | :---: |
| DMG-2B2-1 | DIN 912 Bolts, 1/8" | $\left.\right\|_{P T} ^{A B} \\|_{\mathrm{T}}^{\mathrm{A}} \mathrm{I}$ |
|  | Subplate Mounted, Manually Operated, Spring Centred |  |
|  | 2 Postion, 63Lpm, Max 315Bar, Ports: P $\rightarrow$ A/, B $\rightarrow$ T |  |
| DMG-2D2-NO1 | PT Connection 1/2" | $\underset{P T}{A \\|_{i}^{A B}}$ |
|  | Subplate Mounted, Manually Operated, Detented |  |
|  | 2 Postion, 63Lpm, Max 315Bar, Ports: P $\rightarrow$ A/, B $\rightarrow$ T |  |
| DMG-3C2-1 | NPT Connection 3/4" |  |
|  | Subplate Mounted, Manually Operated, Spring Centred |  |
|  | 3 Postion, 63Lpm, Max 315Bar, All Ports Blocked |  |
| DMG-3C3-1 | Hystar NG6 Lever Directional Control Valve |  |
|  | Subplate Mounted, Manually Operated, Spring Centred |  |
|  | 3 Postion, 63Lpm, Max 315Bar, All Ports Open |  |
| DMG-3C4-1 | Hystar NG6 Lever Directional Control Valve |  |
|  | Subplate Mounted, Manually Operated, Spring Centred |  |
|  | 3 Postion, 63Lpm, Max 315Bar, Ports: P Blocked A\&B $\rightarrow$ T |  |
| DMG-3C60-1 | Hystar NG6 Lever Directional Control Valve 11/4" |  |
|  | Subplate Mounted, Manually Operated, Spring Centred |  |
|  | 3 Postion, 63Lpm, Max 315Bar, Ports: P $\rightarrow$ T A\&B Blocked |  |
| DMG-3D2-NO1 | Hystar NG6 Lever Directional Control Valve |  |
|  | Subplate Mounted, Manually Operated, Detented |  |
|  | 3 Postion, 63Lpm, Max 315Bar, All Ports Blocked |  |
| DMG-3D4-NO1 | Hystar NG6 Lever Directional Control Valve |  |
|  | Subplate Mounted, Manually Operated, Detented |  |
|  | 3 Postion, 63Lpm, Max 315Bar, Ports: P Blocked A\&B $\rightarrow$ T |  |
| DMG-3D60-NO1 | Hystar NG6 Lever Directional Control Valve |  |
|  | Subplate Mounted, Manually Operated, Detented |  |
|  | 3 Postion, 63Lpm, Max 315Bar, Ports: P $\rightarrow$ T A\&B Blocked |  |
| NG6 Hystar Sandwich Valves |  |  |
| SV-1-OVC-S | Eurofluid Single Sandwich Over Centre Load Control Valve |  |
|  | Modular Mounging, NG6, for Open Centre Hydraulic Circuits 80-350 Bar, 120 Turn-screw Bar, 280Lpm |  |
|  |  |  |
|  |  |  |
| SV-1-OVC-D | Eurofluid Double Sandwich Over Centre Load Control Valve |  |
|  | Modular Mounting, NG6, for Open Centre Hydraulic Circuits <br> 80 - 350 Bar, 120 Turn-screw Bar, 280Lpm |  |
|  |  | Pg7 |
|  |  |  |



| NG6 Hystar Sandwich Valves |  |  |
| :---: | :---: | :---: |
| SV-MRA-01-B | Sandwich Pressure Reducing Valve -1/8" - On A Port |  |
| H MYSTA $=8$ | Spring Pressure Adj. Range (B)3~70Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC |  |
| SV-MRA-01-H | Sandwich Pressure Reducing Valve -1/8" - On A Port |  |
|  | Spring Pressure Adj. Range (H)70~210Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC |  |
| SV-MRP-01-B | Sandwich Pressure Reducing Valve -1/8" - On A Port |  |
|  | Spring Pressure Adj. Range (B)3~70Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC |  |
| SV-MRP-01-C | Sandwich Pressure Reducing Valve -1/8" - On P Port |  |
|  | Spring Pressure Adj. Range (C)35~140Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC |  |
| SV-MRP-01-H | Sandwich Pressure Reducing Valve -1/8" - On P Port |  |
|  | Spring Pressure Adj. Range (H)70~210Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC |  |
| SV-MSA-01X | Sandwich Throttle Check Valve - On Port A |  |
|  | Spring Pressure Adj. Range (L)5 ~ 50Bar, Max 250Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC, Meter Out (X) |  |
| SV-MSB-01X | Sandwich Throttle Check Valve - On Port B |  |
|  | Spring Pressure Adj. Range (L)5 ~ 50Bar, Max 250Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC, Meter Out (X) |  |
| SV-MSW-01Y | Sandwich Throttle Check Valve - On Port A\&B |  |
|  | Spring Pressure Adj. Range (L)5 ~ 50Bar, Max 250Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC - Meter In (Y) |  |
| SV-MSW-01X | Sandwich Throttle Check Valve - On Port A\&B |  |
|  | Spring Pressure Adj. Range (L)5 ~ 50Bar, Max 250Bar, 50Lpm |  |
|  | Mounting Surface O-Ring P9 x 4PC - Meter Out (X) |  |
| Hystar Subplates for NG6 Valves |  |  |
| SUB-EB405 |  |  |
|  | Adaptor/Reduction Plate for NG6 \& NG10 Valve Subplate |  |
| SUB-ES3A38P | NG6 Bottom Entry Subplate |  |
|  | G06-3/8" |  |
| $\bigcirc$ ? | Subplate Ports A-B-P-T on Back/Rear |  |
| SUB-ES3A12L | NG6 Side Entry Subplate |  |
|  | G08-1/2" |  |
| 3 | Subplate Ports A-B-P-T on Sides |  |
| SUB-ES3D12P | NG6 Bottom Entry Subplate |  |
| $\odot \odot)$ | G08-1/2' |  |
|  | Subplate + Relief - G06 3/8" |  |
| SUB-ES38D38PL | NG6 Bottom \& Side Entry Subplate |  |
| $\square$ | Ports: $\mathrm{A} \rightarrow$ B Side, $\mathrm{P} \rightarrow$ T on Side \& Back/Rear |  |
| SUB-ES3B38X2F | NG6 Subplate + Relief - G06 3/8" |  |
|  | Ports: $\mathrm{A} \rightarrow \mathrm{B}$ Side, $\mathrm{P} \rightarrow$ T on Side \& Rear, with Relief Valve |  |
|  | 50-210Bar, (F) = By Key |  |
| SUB-ES3B38X3F | NG6 Subplate + Relief - G06 3/8" |  |
| $\because 00$ | Ports: $\mathrm{A} \rightarrow$ B Side, $\mathrm{P} \rightarrow$ T on Side \& Rear, with Relief Valve |  |
|  | 100-350Bar, (F) = By Key |  |

NG6 Hystar Manifold Blocks


