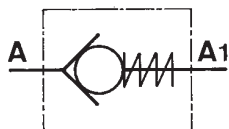


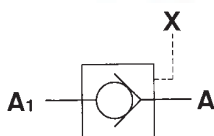
VÁLVULAS HIDRÁULICAS
 HYDRAULIC VALVES
 VALVES HYDRAULIQUES

| Antirretorno (en Línea)⁽¹⁾ | | | | | |
|--|-----------------------------|----------------------------------|---|--|-------|
| <i>Check-Valve Line Mounting</i> | | | | | |
| <i>Clapet Antiretour Simple en Ligne</i> | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TARADO MUELLE SPRING PRESSURE PRESSION DE RESSORT | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPR 1/4 | 1/4 BSP | 12 | 0,5 Bars | 350 | 14,70 |
| FPR 1/4 2.5 | | | 2,5 Bars | 350 | 16,19 |
| FPR 1/4-5 | | | 5 Bars | 350 | 16,19 |
| FPR 1/4-10 | | | 10 Bars | 350 | 16,19 |
| FPR 3/8 | 3/8 BSP | 30 | 0,5 Bars | 350 | 16,67 |
| FPR 3/8 2.5 | | | 2,5 Bars | 350 | 18,24 |
| FPR 3/8-5 | | | 5 Bars | 350 | 18,24 |
| FPR 3/8-10 | | | 10 Bars | 350 | 18,24 |
| FPR 1/2 | 1/2 BSP | 45 | 0,5 Bars | 320 | 18,63 |
| FPR 1/2 2.5 | | | 2,5 Bars | 320 | 20,30 |
| FPR 1/2-5 | | | 5 Bars | 320 | 20,30 |
| FPR 1/2-10 | | | 10 Bars | 320 | 20,30 |
| FPR 3/4 | 3/4 BSP | 85 | 0,5 Bars | 300 | 29,22 |
| FPR 3/4 2.5 | | | 2,5 Bars | 300 | 31,29 |
| FPR 3/4-5 | | | 5 Bars | 300 | 31,29 |
| FPR 3/4-10 | | | 10 Bars | 300 | 31,29 |
| FPR 1 | 1 BSP | 140 | 0,5 Bars | 250 | 51,94 |
| FPR 1 2.5 | | | 2,5 Bars | 250 | 54,52 |
| FPR 1-5 | | | 5 Bars | 250 | 54,52 |
| FPR 1-10 | | | 10 Bars | 250 | 54,52 |
| FPR 1 1/4 | 1 1/4 BSP | 200 | 0,5 Bars | 250 | 76,42 |
| FPR 1 1/4 2.5 | | | 2,5 Bars | 250 | 79,65 |
| FPR 1 1/4-5 | | | 5 Bars | 250 | 79,65 |
| FPR 1 1/4-10 | | | 10 Bars | 250 | 79,65 |
| FPR 1 1/2 | 1 1/2 BSP | 310 | 0,5 Bars | 210 | 93,61 |
| FPR 1 1/2 2.5 | | | 2,5 Bars | 210 | 97,32 |
| FPR 1 1/2-5 | | | 5 Bars | 210 | 97,32 |
| FPR 1 1/2-10 | | | 10 Bars | 210 | 97,32 |



Presión de tarado estándar: 0,5 BAR / Standard Spring Pressure = 0,5 BAR / Pression ressort standard 0,5 bar

| Antirretorno Simple Pilotado (en Línea) | | | | | |
|---|-----------------------------|----------------------------------|--|--------|--|
| <i>Pilot Operated Line Simple Check-Valves</i> | | | | | |
| <i>Clapet Antiretour Simple Piloté (en Ligne)</i> | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € | |
| FPS 1/4 | 1/4 | 12 | 350 | 51,73 | |
| FPS 3/8 | 3/8 | 30 | 310 | 55,84 | |
| FPS 1/2 | 1/2 | 45 | 310 | 63,71 | |
| FPS 3/4 | 3/4 | 80 | 300 | 109,18 | |




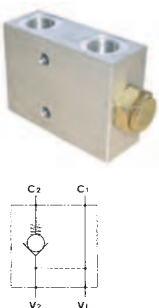
⁽¹⁾ En inox, ver página 175 de la tarifa de Inox
⁽¹⁾ In Stainless Steel, see page 175 of Stainless Steel price list
⁽¹⁾ En Acier inox, voir page 175 du tarif inox

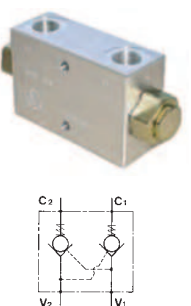
VÁLVULAS HIDRÁULICAS

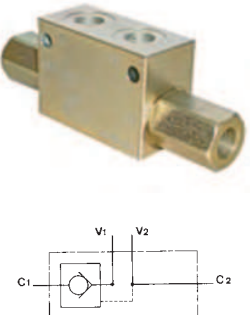
HYDRAULIC VALVES

VALVES HYDRAULIQUES

|  | Antirretorno Insertable (en Línea) | | | | |
|---|---|-----------------------------|----------------------------------|--|-------|
| | <i>Line Check-Valve Insert Cartridge</i> | | | | |
| | <i>Antiretour Insertable (en Ligne)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPRI 1/4 | 1/4 | 15 | 350 | 20,67 |
| FPRI 3/8 | 3/8 | 30 | 350 | 22,37 | |
| FPRI 1/2 | 1/2 | 45 | 350 | 24,43 | |
| FPRI 3/4 | 3/4 | 80 | 300 | 32,90 | |

|  | Antirretorno Simple Pilotado en Bloque Línea - Aluminio | | | | |
|--|--|-----------------------------|----------------------------------|--|-------|
| | <i>Pilot Operated Simple Check Valve in Block (Line)</i> | | | | |
| | <i>Bloc avec Antiretour Simple Piloté en Ligne - Aluminium</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPSL 3/8 | 3/8 | 30 | 250 | 67,05 |
| FPSL 1/2 | 1/2 | 45 | 220 | 71,86 | |
| FPSL 3/4 | 3/4 | 85 | 220 | 130,55 | |

|  | Antirretorno Doble Pilotado Bloque Línea - Aluminio | | | | |
|---|--|-----------------------------|----------------------------------|--|-------|
| | <i>Pilot Operated Double Check Valve in Block (Line)</i> | | | | |
| | <i>Bloc avec Antiretour Double Piloté en Ligne-Aluminium</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPDL 3/8 | 3/8 | 30 | 250 | 91,88 |
| FPDL 1/2 | 1/2 | 45 | 220 | 100,58 | |
| FPDL 3/4 | 3/4 | 85 | 220 | 201,14 | |

|  | Antirretorno Simple Pilotado en Bloque (en Te) | | | | |
|---|---|-----------------------------|----------------------------------|--|-------|
| | <i>Hydro Pilot Operated Simple Check Valves in Block (en T)</i> | | | | |
| | <i>Bloc avec Antiretour Simple Piloté (en Te)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPD 1/4-1R | 1/4 | 12 | 350 | 42,60 |
| FPD 3/8-20L 1R | 3/8 | 20 | 300 | 42,60 | |
| FPD 3/8-1R | 3/8 | 30 | 300 | 58,51 | |
| FPD 1/2-1R | 1/2 | 45 | 300 | 66,23 | |
| FPD 3/4-1R | 3/4 | 85 | 280 | 117,97 | |

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VARIOS


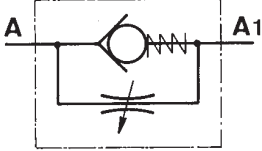
| | Antirretorno Doble Pilotado en Bloque (en Te) | | | | |
|-------------|---|-----------------------------|----------------------------------|--|---|
| | <i>Hydro Pilot Operated Double Check Valves in Block (en T)</i> | | | | |
| | <i>Bloc avec Antiretour Double Piloté (en Te)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPD 1/4 | 1/4 | 12 | 350 | 39,36 | |
| FPD 3/8-20L | 3/8 | 20 | 300 | 39,36 | |
| FPD 3/8 | 3/8 | 30 | 300 | 62,87 | |
| FPD 1/2 | 1/2 | 45 | 300 | 69,62 | |
| FPD 3/4 | 3/4 | 85 | 280 | 125,71 | |


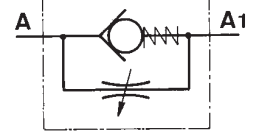
| | Antirretorno Doble Pilotado en Bloque con Racores | | | | |
|--------------------|---|-----------------------------|----------------------------------|--|---|
| | <i>Hydro Pilot Operated Double Check Valve in Block with Banjos</i> | | | | |
| | <i>Bloc avec Antiretour Double Piloté avec Raccords</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPD 1/4-2RO | 1/4 | 12 | 250 | 45,98 | |
| FPD 3/8 20L 2RO SR | 3/8 | 20 | 250 | 45,98 | |


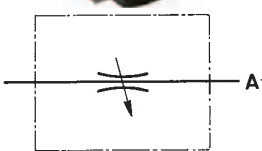
| | Tubo para Cuerpo FPD-1/4-2RO | | | |
|----------|-------------------------------------|-----|--------------------------------|------|
| | <i>Tube pour Corps FPD-1/4-2RO</i> | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | Ø | LONGITUD LENGHT LONGUEUR | € |
| | 50604022 | 12 | 42 | 4,75 |
| 50604028 | 12 | 200 | 7,97 | |



| | Orientable con Tubo para Cuerpo FPD-3/8-20L-2RO | | | |
|----------|--|-----|--------------------------------|------|
| | <i>Pipe for Body FPD-3/8-20L-2RO</i> | | | |
| | <i>Banjo avec Tube pour Corps FPD-3/8-20L-2RO</i> | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | Ø | LONGITUD LENGHT LONGUEUR | € |
| | 50604012 | 12 | 42 | 4,75 |
| | 50604018 | 12 | 200 | 6,51 |
| 50604019 | 12 | 300 | 7,89 | |
| 50604020 | 12 | 400 | 9,42 | |
| 50604021 | 12 | 500 | 12,31 | |


VÁLVULAS HIDRÁULICAS
HYDRAULIC VALVES
VALVES HYDRAULIQUES

|   | Regulador Caudal Unidireccional (Volante Plástico) | | | | |
|--|--|-----------------------------|----------------------------------|--|---|
| | <i>Unidirectional Flow Control Valve (Plastic Wheel)</i> | | | | |
| | <i>Régulateur Débit Unidirectionnel (Volant Plastique)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPU 1/4 | 1/4 | 12 | 300 | 43,96 | |
| FPU 3/8 | 3/8 | 30 | 300 | 53,45 | |
| FPU 1/2 | 1/2 | 45 | 280 | 63,59 | |
| FPU 3/4 | 3/4 | 85 | 250 | 107,28 | |

|   | Regulador Caudal Unidireccional (Volante Metálico) | | | | |
|--|--|-----------------------------|----------------------------------|--|---|
| | <i>Unidirectional Flow Control Valve (Metallic Wheel)</i> | | | | |
| | <i>Régulateur Débit Unidirectionnel (Volant Metalique)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPSU 1/4 | 1/4 | 12 | 300 | 41,39 | |
| FPSU 3/8 | 3/8 | 25 | 300 | 45,03 | |
| FPSU 1/2 | 1/2 | 40 | 200 | 49,05 | |

|   | Regulador Caudal Bidireccional (Volante Plástico) | | | | |
|---|---|-----------------------------|----------------------------------|--|---|
| | <i>Bidirectional Flow Control Valve (Plastic Wheel)</i> | | | | |
| | <i>Régulateur Débit Bidirectionnel (Volant Plastique)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPB 1/4 | 1/4 | 12 | 300 | 39,18 | |
| FPB 3/8 | 3/8 | 30 | 300 | 48,47 | |
| FPB 1/2 | 1/2 | 45 | 280 | 58,04 | |
| FPB 3/4 | 3/4 | 85 | 250 | 95,99 | |

|   | Regulador Caudal Bidireccional (Volante Metálico) | | | | |
|--|---|-----------------------------|----------------------------------|--|---|
| | <i>Bidirectional Flow Control Valve (Metallic Wheel)</i> | | | | |
| | <i>Régulateur Débit Bidirectionnel (Volant Metalique)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPSB 1/4 | 1/4 | 12 | 300 | 38,53 | |
| FPSB 3/8 | 3/8 | 25 | 300 | 42,79 | |
| FPSB 1/2 | 1/2 | 40 | 280 | 46,66 | |

|  | Tuercas Pasatabiques para Reguladores FPU y FPB | | | |
|---|---|---|------|---|
| | <i>Nut Bulkhead Flow Control Valve FPU/FPB</i> | | | |
| | <i>Écrous Passe-Cloison pour Régulateurs FPU et FPB</i> | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | TUERCA SUJECIÓN PANEL FASTENING NUT ÉCROU DE FIXATION | | € |
| TFFPUB 1/4 | FPN/B 1/4 | | 4,85 | |
| TFFPUB 3/8 | FPN/B 3/8 | | 4,85 | |
| TFFPUB 1/2 | FPN/B 1/2 | | 5,81 | |
| TFFPUB 3/4 | FPN/B 3/4 | | 6,63 | |

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ACUMULADORES


CILINDROS

VARIOS

|  | Regulador Caudal Forjado Unidireccional⁽¹⁾ | | | | |
|---|--|-----------------------------|----------------------------------|---|---|
| | <i>Régulateur Débit Unidirectionnel</i> | | | | |
| | <i>Unidirectional Flow Control Valve</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION MAX. TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FT251U04 | G 1/4" | 12 | 350 | 25,59 | |
| FT251U06 | G 3/8" | 30 | 350 | 31,30 | |
| FT251U08 | G 1/2" | 45 | 350 | 47,64 | |
| FT251U12 | G 3/4" | 85 | 350 | 86,23 | |
| FT251U16 | G 1" | 125 | 320 | 155,53 | |


Junta Tórica Nitrilica/Joint Torique en Nitrile/Or Nitrile
Junta Antiextrusión PTFE/Joint Antiextrusion PTFE/Antiextrusion Ring PTFE


Arandela Bola Nylon 66 + Fibra de carbono/ Guide Bille Nylon 66 + Fibre de Carbone/Ball Guide Nylon 66 + Carbon Fiber
Temperatura de Trabajo/ Temperature de travail/Working Temperature: -20°C/+100°C

|  | Regulador Caudal Forjado Bidireccional⁽¹⁾ | | | | |
|---|---|-----------------------------|----------------------------------|---|---|
| | <i>Régulateur Débit Bidirectionnel</i> | | | | |
| | <i>Bidirectional Flow Control Valve</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION MAX. TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FT251B04 | G 1/4" | 12 | 350 | 24,02 | |
| FT251B06 | G 3/8" | 30 | 350 | 27,48 | |
| FT251B08 | G 1/2" | 45 | 350 | 38,19 | |
| FT251B12 | G 3/4" | 85 | 350 | 72,45 | |
| FT251B16 | G 1" | 125 | 320 | 133,88 | |

Junta Tórica Nitrilica/Joint Torique en Nitrile/Or Nitrile
Junta Antiextrusión PTFE/Joint Antiextrusion PTFE/Antiextrusion Ring PTFE

Arandela Bola Nylon 66 + Fibra de carbono/ Guide Bille Nylon 66 + Fibre de Carbone/Ball Guide Nylon 66 + Carbon Fiber
Temperatura de Trabajo/ Temperature de travail/Working Temperature: -20°C/+100°C

|  | Regulador Caudal Bidireccional en Línea | | | | |
|---|---|-----------------------------|----------------------------------|---|---|
| | <i>Régulateur Débit Bidirectionnel en Ligne</i> | | | | |
| | <i>Bidirectional Flow Control Valve in Line</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION MAX. TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FT2572B02 | 1/8" | 8 | 400 | 76,57 | |
| FT2572B04 | 1/4" | 14 | 400 | 71,63 | |
| FT2572B06 | 3/8" | 38 | 400 | 87,10 | |
| FT2572B08 | 1/2" | 52 | 400 | 107,53 | |
| FT2572B12 | 3/4" | 80 | 400 | 182,45 | |
| FT2572B16 | 1" | 180 | 320 | 325,76 | |
| FT2572B20 | 1 1/4" | 200 | 320 | 442,77 | |
| FT2572B24 | 1 1/2" | 210 | 320 | 529,43 | |
| FT2572B32 | 2" | 210 | 320 | 912,33 | |


|  | Regulador Caudal Unidireccional en Línea | | | | |
|---|--|-----------------------------|----------------------------------|---|---|
| | <i>Régulateur Débit Unidirectionnel en Ligne</i> | | | | |
| | <i>Unidirectional Flow Control Valve in Line</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION MAX. TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FT257502 | 1/8" | 6 | 400 | 92,83 | |
| FT257504 | 1/4" | 14 | 400 | 80,54 | |
| FT257506 | 3/8" | 32 | 400 | 92,04 | |
| FT257508 | 1/2" | 48 | 400 | 116,22 | |
| FT257512 | 3/4" | 80 | 400 | 190,39 | |
| FT257516 | 1" | 180 | 320 | 390,53 | |
| FT257520 | 1 1/4" | 200 | 320 | 491,77 | |
| FT257524 | 1 1/2" | 210 | 320 | 583,44 | |
| FT257532 | 2" | 210 | 320 | 1.114,77 | |


⁽¹⁾ En inox, ver página 175 de la tarifa de Inox

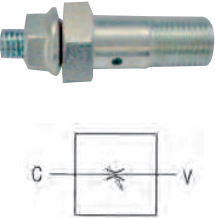
⁽¹⁾ In Stainless Steel, see page 175 of Stainless Steel price list

⁽¹⁾ En Acier inox, voir page 175 du tarif inox

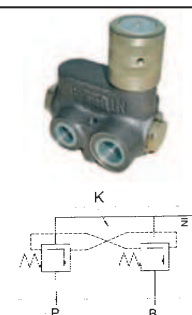
VÁLVULAS HIDRÁULICAS
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VALVES HYDRAULIQUES

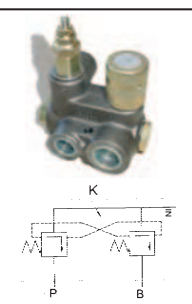
|  | Regulador de Caudal Compensado Bidireccional en Línea | | | | |
|---|--|-----------------------------|----------------------------------|---|--------|
| | <i>Régulateur Débit Bidirectionnel Compensé en Ligne</i> | | | | |
| | <i>Bidirectional Pressure Compensated Flow Control Valve in Line</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION MAX. TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FT270204 | 1/4" | 22 | 210 | 234,04 |
| FT270206 | 3/8" | 45 | 210 | 249,86 | |
| FT270208 | 1/2" | 100 | 210 | 328,94 | |
| FT270212 | 3/4" | 150 | 210 | 434,82 | |
| FT270216 | 1" | 200 | 210 | 1.351,92 | |


|  | Regulador de Caudal Compensado Unidireccional en Línea | | | | |
|--|---|-----------------------------|----------------------------------|---|--------|
| | <i>Régulateur Débit Unidirectionnel Compensé en Ligne</i> | | | | |
| | <i>Unidirectional Pressure Compensated Flow Control Valve in Line</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION MAX. TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FT270504 | 1/4" | 22 | 210 | 234,04 |
| FT270506 | 3/8" | 45 | 210 | 249,86 | |
| FT270508 | 1/2" | 100 | 210 | 328,94 | |
| FT270512 | 3/4" | 150 | 210 | 434,82 | |
| FT270516 | 1" | 200 | 210 | 1.351,92 | |

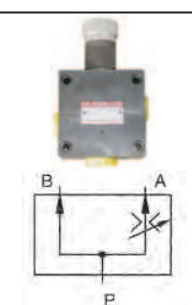
|  | Racor tornillo orientable con regulación | | | | | | | | | |
|---|---|-----------------------------|----|----|----|---|-----|----|------|------|
| | <i>Trottle screw</i> | | | | | | | | | |
| | <i>Vis orientable régulable</i> | | | | | | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | L | L1 | L2 | H | D | E1 | E | € |
| | R1351 | 1/4 | 36 | 53 | 15 | 7 | 2,5 | 13 | 19 | 6,16 |
| R1361 | 3/8 | 39 | 58 | 15 | 8 | 3 | 13 | 22 | 8,55 | |

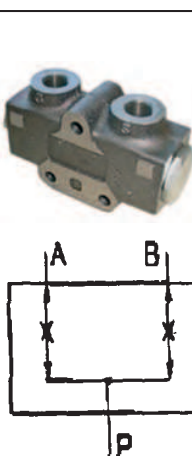
VÁLVULAS HIDRÁULICAS
HYDRAULIC VALVES
VALVES HYDRAULIQUES

| | | | | | |
|---|---|--------------------------------------|--|---|----------|
|  | Reguladores Caudal Compensados - Tipo RF | | | | |
| | <i>Compensated Flow Control Valve - Type RF</i> | | | | |
| | <i>Régulateurs de Débit Compensés - Type RF</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| RF 40 P | 1/2" | 40 | 250 | 148,20 | |
| RF 70 P | 3/4" | 70 | 250 | 179,40 | |
| RF 90 P | 3/4" | 90 | 250 | 305,48 | |

| | | | | | |
|---|---|--------------------------------------|--|---|----------|
|  | Reguladores Caudal Compensados con Limitadora | | | | |
| | <i>Compensated Flow Control Valve</i> | | | | |
| | <i>Régulateurs de Débit Compensés avec Limiteur - Type RF</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| RF 40 PV | 1/2" | 40 | 250 | 210,60 | |
| RF 70 PV | 3/4" | 70 | 250 | 234,00 | |

| | | | | | |
|--|--|---|---|---|----------|
|  | Reguladores Caudal Compensados - Tipo VR | | | | |
| | <i>Compensated Flow Control Valve - Type VR</i> | | | | |
| | <i>Régulateurs de Débit Compensés - Type VRF</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | CAUDAL DE ENTRADA FLOW IN DÉBIT D'ENTRÉE | CAUDAL PRIORITARIO PRIORITY FLOW DÉBIT PRIORITAIRE l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| VRF 38 | 55 lts/mn | 30 lts/mn | 210 | 199,99 | |
| VRF 12 | 90 lts/mn | 55 lts/mn | 210 | 199,99 | |
| VRF 34 | 150 lts/mn | 90 lts/mn | 210 | 287,71 | |


| | | | | | |
|---|---|--------------------------------------|--|---|----------|
|  | Reguladores Caudal Compensados - Tipo TVTC | | | | |
| | <i>Compensated Flow Control Valve - Type TVTC</i> | | | | |
| | <i>Régulateurs de Débit Compensés - Type TVTC</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| TVTC-25-NV-1/2-3/4 | 1/2-3/4 | 25 | 315 | 272,61 | |
| TVTC-50-NV-1/2-3/4 | 1/2-3/4 | 50 | 315 | 272,61 | |


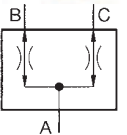
| | | | | | |
|---|--|--------------------------------------|--|---|----------|
|  | Divisores de Caudal Compensados al 50% - Tipo VDP | | | | |
| | <i>Flow Control Valves 50% - Type VDP</i> | | | | |
| | <i>Diviseurs de Débit à 50% - Type VDP</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| VDP 02-10 | 3/8 | 3-6 | 250 | 222,67 | |
| VDP 02-15 | 3/8 | 6-10 | 250 | 222,67 | |
| VDP 02-20 | 3/8 | 10-20 | 250 | 222,67 | |
| VDP 02-22 | 3/8 | 20-32 | 250 | 222,67 | |
| VDP 02-25 | 1/2 | 25-40 | 250 | 225,59 | |
| VDP 02-30 | 1/2 | 40-60 | 250 | 225,59 | |
| VDP 02-60 | 3/4 | 40-90 | 210 | 206,98 | |
| VDP 02-120 | 1 | 90-150 | 210 | 268,73 | |


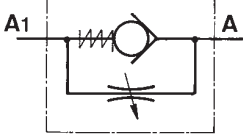
VÁLVULAS HIDRÁULICAS


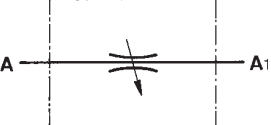
HYDRAULIC VALVES

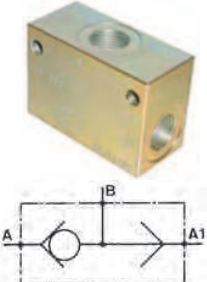
VALVES HYDRAULIQUES

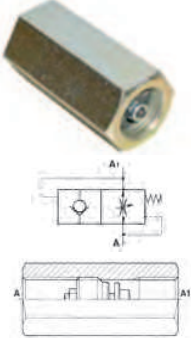
|  | Divisores de Caudal Compensados al 50% | | | | | |
|---|---|---|----------------------------------|--|--------|--|
| | Tipo FPRF ACERO | | | | | |
| | <i>Flow Control Valves 50% - Type FPRF STEEL</i> | | | | | |
| | <i>Diviseurs de Débit à 50% - Type FPRF ACIER</i> | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE P | ROSCA THREAD FILETAGE V ₁ -V ₂ | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € | |
| FPPD S10CB3/8-3/8SA | 3/8 | 3/8 | 1-5 | 250 | * | |
| FPPD S10CB3/8-3/8SE | 3/8 | 3/8 | 5-10 | 250 | - | |
| FPPD S10CB3/8-3/8SI | 3/8 | 3/8 | 10-20 | 250 | - | |
| FPPD S10CB1/2-3/8SM | 1/2 | 3/8 | 20-40 | 250 | - | |
| FPPD S10CB1/2-3/8SQ | 1/2 | 3/8 | 40-50 | 250 | - | |
| FPPD S12CB1/2-1/2SA | 1/2 | 1/2 | 50-75 | 250 | 179,98 | |
| FPPD S12CB3/4-1/2SE | 3/4 | 1/2 | 75-100 | 250 | - | |
| FPPD S16CB3/4-3/4SA | 3/4 | 3/4 | 80-115 | 250 | - | |
| FPPD S16CB1-3/4SE | 1" | 3/4 | 115-150 | 250 | 233,68 | |

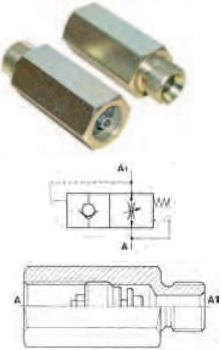
|   | Divisores de Caudal Compensados al 50% - Tipo DTP | | | | |
|---|--|-----------------------------|----------------------------------|--|---|
| | <i>Flow Control Valves 50% - Type DTP</i> | | | | |
| | <i>Diviseurs de Débit à 50% - Type DTP</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| DTP-6-35-G3/8 | 3/8 | 35 | 315 | 169,92 | |
| DTP-6-50-G3/8 | 3/8 | 50 | 315 | 169,92 | |

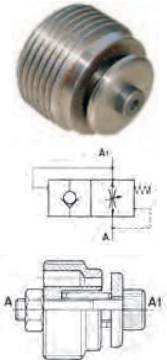
|   | Estrangulador Unidireccional (Regulable) | | | | |
|--|---|-----------------------------|----------------------------------|--|---|
| | <i>Adjustable Unidirectional Restrictor Valve</i> | | | | |
| | <i>Étrangleur Unidirectionnel Réglable</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPMU 1/4 | 1/4 | 12 | 350 | 35,10 | |
| FPMU 3/8 | 3/8 | 30 | 350 | 37,94 | |
| FPMU 1/2 | 1/2 | 45 | 310 | 42,71 | |
| FPMU 3/4 | 3/4 | 85 | 280 | 60,72 | |
| FPMU 1 | 1 | 150 | 250 | 123,79 | |

|   | Estrangulador Bidireccional (Regulable) | | | | |
|--|--|-----------------------------|----------------------------------|--|---|
| | <i>Adjustable Bidirectional Restrictor Valve</i> | | | | |
| | <i>Étrangleur Bidirectionnel Réglable</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPMB 1/4 | 1/4 | 12 | 350 | 32,71 | |
| FPMB 3/8 | 3/8 | 30 | 350 | 34,15 | |
| FPMB 1/2 | 1/2 | 45 | 310 | 37,48 | |
| FPMB 3/4 | 3/4 | 85 | 280 | 52,19 | |
| FPMB 1 | 1 | 150 | 250 | 96,77 | |

|  | Conmutadora o Selectora | | | | |
|---|---|-----------------------------|----------------------------------|--|---|
| | <i>Switchboard or Directional Valve</i> | | | | |
| | <i>Commuteur / Bloc Selecteur</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPT 1/4 | 1/4 | 25 | 350 | 30,48 | |
| FPT 3/8 | 3/8 | 50 | 350 | 34,33 | |

|  | Válvula Paracaídas Hembra-Hembra | | | | |
|---|---|-----------------------------|----------------------------------|--|---|
| | <i>Hose Break Valve (Female-Female)</i> | | | | |
| | <i>Valve Parachute Femelle-Femelle</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FFP 1/4 | 1/4 | 25 | 350 | 20,23 | |
| FFP 3/8 | 3/8 | 50 | 350 | 22,42 | |
| FFP 1/2 | 1/2 | 80 | 350 | 26,30 | |
| FFP 3/4 | 3/4 | 150 | 350 | 34,97 | |
| FFP 1 | 1 | 200 | 300 | 72,63 | |


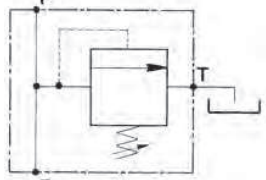
|  | Válvula Paracaídas Macho-Hembra | | | | |
|--|--|-----------------------------|----------------------------------|--|---|
| | <i>Hose Break Valve (Male-Female)</i> | | | | |
| | <i>Valve Parachute Mâle-Femelle</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| MFP 1/4 | 1/4 | 25 | 350 | 20,23 | |
| MFP 3/8 | 3/8 | 50 | 350 | 22,42 | |
| MFP 1/2 | 1/2 | 80 | 350 | 26,30 | |
| MFP 3/4 | 3/4 | 150 | 350 | 34,97 | |
| MFP 1 | 1 | 200 | 300 | 70,50 | |


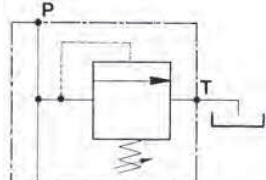
|  | Paracaídas Insertable - Cierre Total | | | | |
|---|--|-----------------------------|----------------------------------|--|---|
| | <i>Plug-in Hose Break Valve - Total Close</i> | | | | |
| | <i>Parachute Insertable - Fermeture Totale</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPP 1/4 | 1/4 | 25 | 350 | 13,67 | |
| FPP 3/8 | 3/8 | 50 | 350 | 14,80 | |
| FPP 1/2 | 1/2 | 80 | 350 | 17,28 | |
| FPP 3/4 | 3/4 | 150 | 350 | 23,14 | |
| FPP 1 | 1 | 200 | 300 | 47,92 | |


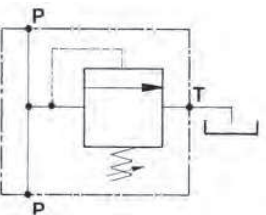
VÁLVULAS HIDRÁULICAS

HYDRAULIC VALVES

VALVES HYDRAULIQUES

|   | Limitadora de Presión en Línea Regulación Tornillo-Aluminio | | | | | | |
|--|--|----------------------------------|---|---|--------|-------|--|
| | <i>Pressure Control Valve in Line (Control Screw) - Aluminium</i> | | | | | | |
| | <i>Limiteur Pression en Ligne / Régulation par Vis - Aluminium</i> | | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | € | | |
| FPM D CB 40 P 3/8 05 FPM D CB 40 P 3/8 10 FPM D CB 40 P 3/8 20 | 3/8 | 40 | 250 | 5-50 | 59,96 | | |
| | | | | | 30-100 | 59,96 | |
| | | | | | 50-220 | 59,96 | |
| FPM D CB 40 P 1/2 05 FPM D CB 40 P 1/2 10 FPM D CB 40 P 1/2 20 | 1/2 | 80 | 220 | 5-50 | 59,96 | | |
| | | | | | 30-100 | 59,96 | |
| | | | | | 50-220 | 59,96 | |
| FPM D CB 70 P 1/2 05 FPM D CB 70 P 1/2 10 FPM D CB 70 P 1/2 20 | 1/2 | 80 | 220 | 5-50 | 75,44 | | |
| | | | | | 30-100 | 75,44 | |
| | | | | | 80-280 | 75,44 | |
| FPM D CB 70 P 3/4 05 FPM D CB 70 P 3/4 10 FPM D CB 70 P 3/4 20 | 3/4 | 80 | 220 | 5-50 | 75,44 | | |
| | | | | | 30-100 | 75,44 | |
| | | | | | 80-280 | 75,44 | |

|   | Limitadora de Presión en Línea Regulación Volante-Aluminio | | | | | | |
|---|--|----------------------------------|---|---|--------|-------|--|
| | <i>Pressure Control Valve in Line (Control Steering-Wheel) - Aluminium</i> | | | | | | |
| | <i>Limiteur Pression en Ligne / Régulation par Volant - Aluminium</i> | | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | € | | |
| FPM D CB 40 R 3/8 05 FPM D CB 40 R 3/8 10 FPM D CB 40 R 3/8 20 | 3/8 | 40 | 250 | 5-50 | 65,74 | | |
| | | | | | 30-100 | 65,74 | |
| | | | | | 50-220 | 65,74 | |
| FPM D CB 40 R 1/2 05 FPM D CB 40 R 1/2 10 FPM D CB 40 R 1/2 20 | 1/2 | 80 | 220 | 5-50 | 65,74 | | |
| | | | | | 30-100 | 65,74 | |
| | | | | | 50-220 | 65,74 | |
| FPM D CB 70 R 1/2 05 FPM D CB 70 R 1/2 10 FPM D CB 70 R 1/2 20 | 1/2 | 80 | 220 | 5-50 | 81,23 | | |
| | | | | | 30-100 | 81,23 | |
| | | | | | 80-280 | 81,23 | |
| FPM D CB 70 R 3/4 05 FPM D CB 70 R 3/4 10 FPM D CB 70 R 3/4 20 | 3/4 | 80 | 220 | 5-50 | 81,23 | | |
| | | | | | 30-100 | 81,23 | |
| | | | | | 80-280 | 81,23 | |

|   | Limitadora de Presión en Línea Regulación Tornillo-Cuello Panel Aluminio | | | | | | |
|--|---|----------------------------------|---|---|--------|-------|--|
| | <i>Pressure Control Valve in Line (Control Screw) Panel - Aluminium</i> | | | | | | |
| | <i>Limiteur Pression en Ligne pour Panneau / Régulation par Vis - Aluminium</i> | | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | € | | |
| FPM D CB 40F P 3/8 05 FPM D CB 40F P 3/8 10 FPM D CB 40F P 3/8 20 | 3/8 | 40 | 250 | 5-50 | 73,51 | | |
| | | | | | 30-100 | 73,51 | |
| | | | | | 50-220 | 73,51 | |
| FPM D CB 40F P 1/2 05 FPM D CB 40F P 1/2 10 FPM D CB 40F P 1/2 20 | 1/2 | 80 | 220 | 5-50 | 73,51 | | |
| | | | | | 30-100 | 73,51 | |
| | | | | | 50-220 | 73,51 | |
| FPM D CB 70F P 1/2 05 FPM D CB 70F P 1/2 10 FPM D CB 70F P 1/2 20 | 1/2 | 80 | 220 | 5-50 | 90,91 | | |
| | | | | | 30-100 | 90,91 | |
| | | | | | 80-280 | 90,91 | |
| FPM D CB 70F P 3/4 05 FPM D CB 70F P 3/4 10 FPM D CB 70F P 3/4 20 | 3/4 | 80 | 220 | 5-50 | 90,91 | | |
| | | | | | 30-100 | 90,91 | |
| | | | | | 80-280 | 90,91 | |

VÁLVULAS HIDRÁULICAS
HYDRAULIC VALVES
VALVES HYDRAULIQUES

89

DEPÓSITOS

BOMBAS Y
DIVISORES

MOTORES
ELÉCTRICOS

VÁLVULAS

DISTRIBUIDORES

ELECTROVÁLVULAS

EMPUÑADURAS

ACUMULADORES

CILINDROS

VARIOS

| Limitadora de Presión en Línea Regulación Volante-Cuello Panel-Aluminio | | | | | | |
|--|------------------------------------|----------------------------------|---|---|------------------|--|
| <i>Pressure Control Valve in Line (Control Steering-Wheel)/Panel - Aluminium</i> | | | | | | |
| <i>Limiteur Pression en Ligne pour Panneau / Régulation par Volant - Aluminium</i> | | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BAR | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | € | |
| FPM D CB 40F R 3/8 05 FPM D CB 40F R 3/8 10 FPM D CB 40F R 3/8 20 | 3/8 | 40 | 250 | 5-50 | 79,29 | |
| FPM D CB 40F R 1/2 05 FPM D CB 40F R 1/2 10 FPM D CB 40F R 1/2 20 | 1/2 | | | 220 | 30-100 50-220 | |
| FPM D CB 70F R 1/2 05 FPM D CB 70F R 1/2 10 FPM D CB 70F R 1/2 20 | 1/2 | 80 | 220 | 5-50 | 96,70 | |
| FPM D CB 70F R 3/4 05 FPM D CB 70F R 3/4 10 FPM D CB 70F R 3/4 20 | 3/4 | | | 220 | 30-100 80-280 | |

| Limitadora de Presión Doble Línea Regulación Tornillo-Acero | | | | | | |
|--|------------------------------------|----------------------------------|---|---|--------|--|
| <i>Pressure Control Valve Double Line - Control Screw - Steel</i> | | | | | | |
| <i>Limiteur Pression Double en Ligne/Régulation par Vis- Acier</i> | | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | € | |
| CP/DI/L/20/38U | 3/8 | 20 | - | - | 84,24 | |
| CP/DI/L/20/14U | 1/4 | 20 | - | 10-250 | 101,40 | |
| CP/DI/L/20/14X | 1/4 | 20 | 220 | 5-100 | 101,40 | |
| CP/DI/L/40/38U | 3/8 | 40 | - | 10-250 | 95,44 | |
| CP/DI/L/40/38X | 3/8 | 40 | 220 | 5-100 | 119,93 | |
| CP/DI/L/80/12U | 1/2 | 80 | - | 10-250 | 117,00 | |
| CP/DI/L/80/12X | 1/2 | 80 | 220 | 5-100 | 117,00 | |
| CP/DI/L/150/34U | 3/4 | 150 | - | 10-250 | 226,20 | |
| CP/DI/L/150/34X | 3/4 | 150 | 220 | 5-100 | 226,20 | |
| CP/DI/L/150/10X | 1 | 150 | 220 | 5-100 | 253,50 | |

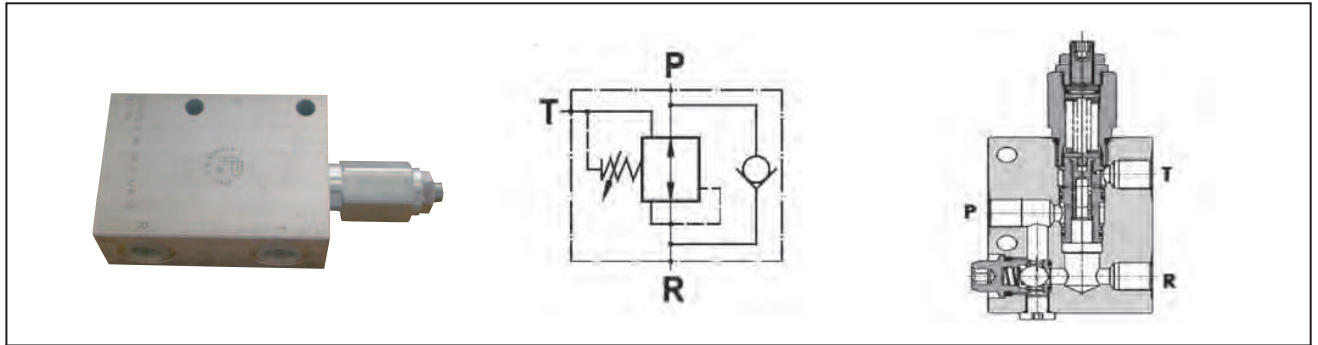
| Limitadora de Presión Línea / Regulación Tornillo - Acero | | | | | | |
|--|------------------------------------|----------------------------------|---|---|--------|--|
| <i>Pressure Control Valve in Line - Control Screw (Steel)</i> | | | | | | |
| <i>Limiteur Pression en Acier en Ligne / Régulation par Vis</i> | | | | | | |
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | € | |
| VMP 3/8 50-250 BAR | 3/8 | 45 | 350 | 50-250 | 38,35 | |
| VMP 3/8 80-300 BAR | 3/8 | 45 | | 80-300 | 38,35 | |
| VMP 1/2 50-250 BAR | 1/2 | 70 | | 50-250 | 45,91 | |
| VMP 1/2 80-300 BAR | 1/2 | 70 | | 80-300 | 42,17 | |
| VMP 3/4 50-250 BAR | 3/4 | 120 | | 50-250 | 56,00 | |
| VMP 3/4 80-300 BAR | 3/4 | 120 | | 80-300 | 56,00 | |
| VMPP 3/4 50-400 BAR | 3/4 | 120 | 350 | 50-400 | 112,30 | |
| VMPP 1 50-400 BAR | 1 | 180 | | 50-400 | 130,13 | |

LAS VÁLVULAS SE SUMINISTRARÁN TARADAS A 180 BAR
VALVES SUPPLIED AT 180 BAR
LES VALVES SONT FOURNIS TARAUDÉES À 180 BAR

VÁLVULAS HIDRÁULICAS

HYDRAULIC VALVES

VALVES HYDRAULIQUES



Válvula reductora de presión en línea retorno a depósito

Pressure reducing valve

Reducteur de pression

| REFERENCIA PART NO. REFERENCE | CONEXIÓN SALIDA OUT SORTIE | CAUDAL FLOW DÉBIT l/min | REGULACIÓN REGULATION RÉGLAGE | CAMPO REGULACIÓN PRESIÓN PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESIÓN MAX ENTRADA INCOMING MAX. PRESSURE PRESSION MAX. D'ENTRÉE | € |
|-------------------------------------|-------------------------------------|----------------------------------|-------------------------------------|---|---|--|--------|
| FPRPUD30CB053/8P | 3/8 | 30 lts | Tornillo | 20-75 | 30 | 210 bar | 144,30 |
| FPRPUD30CB103/8P | 3/8 | 30 lts | Tornillo | 30-140 | 60 | 210 bar | 144,30 |

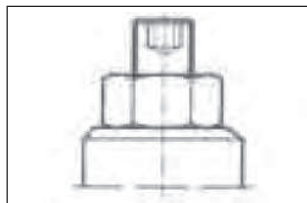
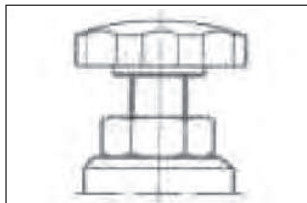
Cuerpo en aluminio.

Aluminium body

Corps en aluminium

Tornillo / Screw / Vis

Volante / Wheel / Tournante



***Nota: Para válvulas reductoras de presión con regulación de volante, consúltenos.**

**If you need reducing valve with control wheel, pls ask us.*

**Pour valve de réduction de pression par volant, consulting-nous.*

Si lo desea, puede solicitarnos características técnicas y dimensiones.

If you want, you can ask-for the technical data.

N'hésitez pas à nous consulter pour les fiches techniques.

VÁLVULAS HIDRÁULICAS
HYDRAULIC VALVES
VALVES HYDRAULIQUES

91

DEPÓSITOS

BOMBAS Y
DIVISORES

MOTORES
ELÉCTRICOS

VÁLVULAS

DISTRIBUIDORES

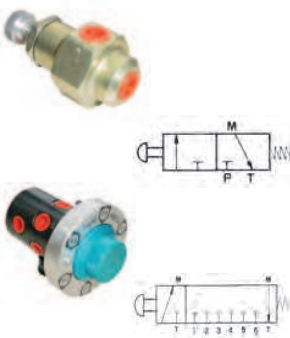
ELECTROVÁLVULAS

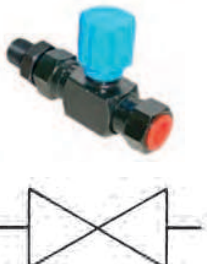
EMPUÑADURAS


ACUMULADORES

CILINDROS

VARIOS

|  | Excluser de Manómetro (Montaje Panel) | | | | |
|---|--|------------------------------------|---|--|-------|
| | <i>Selector for Manometer</i> | | | | |
| | <i>Isolateur de Manomètres (Montage sur Panneau)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | DESCRIPCIÓN DESCRIPTION DESCRIPTION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPEP 1/4 | 1/4 | Para 1 manómetro | 350 | 57,02 |
| FPESM6P 1/8 | 1/8 | Para 6 manómetros | 350 | 230,23 | |
| FPESM6P 1/4 | 1/4 | Para 6 manómetros | 350 | | |

|  | Protector de Manómetro en Línea Recto⁽¹⁾ | | | | |
|---|--|------------------------------------|---|--|-------|
| | <i>Pressure Gauge Protector (Line Mounting)</i> | | | | |
| | <i>Isolateur de Manomètre Droit (en Ligne)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | DESCRIPCIÓN DESCRIPTION DESCRIPTION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPE 1G 1/4 | 1/4 | MF-TL | | 18,04 |
| FPE 2G 1/4 | 1/4 | TL-TL | | 25,90 | |

|  | Protector de Manómetro en Línea a 90^º(1) | | | | |
|---|--|------------------------------------|---|--|-------|
| | <i>90° Pressure Gauge Protector (Line Mounting)</i> | | | | |
| | <i>Isolateur de Manomètre Coudé a 90° (en Ligne)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | DESCRIPCIÓN DESCRIPTION DESCRIPTION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| | FPEA 1G 1/4 | 1/4 | MF-TL | | 18,04 |
| FPEA 2G 1/4 | 1/4 | TL-TL | 350 | 25,90 | |

⁽¹⁾ En inox, ver página 175 de la tarifa de Inox
⁽¹⁾ In Stainless Steel, see page 175 of Stainless Steel price list
⁽¹⁾ En Acier inox, voir page 175 du tarif inox

VÁLVULAS HIDRÁULICAS
HYDRAULIC VALVES
VALVES HYDRAULIQUES

DEPÓSITOS
BOMBAS Y DIVISORES
MOTORES ELÉCTRICOS
VÁLVULAS
DISTRIBUIDORES
ELECTROVÁLVULAS
EMPUÑADURAS
ACUMULADORES
CILINDROS
VARIOS

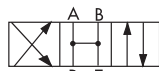
| | Overcenter Doble Efecto (en Línea)⁽¹⁾ | | | | | |
|----------------|---|------------------------------------|----------------------------------|---|---|---|
| | <i>Double Acting Overcenter (in Line)</i> | | | | | |
| | <i>Overcenter Double Effet (en Ligne)</i> | | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPO D 3/8 L 20 | 3/8 | 35 | 60-210 | 350 | 156,89 | |
| FPO D 3/8 L 35 | 3/8 | 35 | 80-350 | | 156,89 | |
| FPO D 1/2 L 20 | 1/2 | 50 | 60-210 | | 165,05 | |
| FPO D 1/2 L 35 | 1/2 | 50 | 80-350 | | 165,05 | |
| FPO D 3/4 L 20 | 3/4 | 90 | 60-210 | | 241,80 | |

| | Overcenter Simple Efecto (en Línea-Pilotaje Interno)⁽¹⁾ | | | | | |
|-----------------|---|------------------------------------|----------------------------------|---|---|---|
| | <i>Overcenter Simple Effet (en Ligne - Pilotage Interne)</i> | | | | | |
| | <i>Simple Acting Overcenter (Line-Internal Pilot)</i> | | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPO S 1/4 LP 20 | 1/4 | 25 | 60-210 | 350 | 98,64 | |
| FPO S 1/4 LP 35 | 1/4 | 25 | 80-350 | | 98,64 | |
| FPO S 3/8 LP 20 | 3/8 | 35 | 60-210 | | 98,64 | |
| FPO S 3/8 LP 35 | 3/8 | 35 | 80-350 | | 98,64 | |
| FPO S 1/2 LP 20 | 1/2 | 50 | 60-210 | | 105,22 | |
| FPO S 1/2 LP 35 | 1/2 | 50 | 80-350 | | 105,22 | |
| FPO S 3/4 LP 20 | 3/4 | 90 | 60-210 | | 399,75 | |
| FPO S 3/4 LP 35 | 3/4 | 90 | 80-350 | | 399,75 | |

| | Overcenter Balanceada Doble Efecto (en Línea)⁽²⁾ | | | | | |
|-----------------|--|------------------------------------|----------------------------------|---|---|---|
| | <i>Double Acting Balancing Overcenter (Line)</i> | | | | | |
| | <i>Overcenter Balancée Double Effect (en Ligne)</i> | | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPOB D 3/8 L 20 | 3/8 | 35 | 60-210 | 350 | 225,79 | |
| FPOB D 3/8 L 35 | 3/8 | 35 | 80-350 | | 225,79 | |
| FPOB D 1/2 L 20 | 1/2 | 50 | 60-210 | | 233,36 | |
| FPOB D 1/2 L 35 | 1/2 | 50 | 80-350 | | 233,36 | |

| | Overcenter Balanceada Simple Efecto (Pilotaje Interno)⁽²⁾ | | | | | |
|------------------|---|------------------------------------|----------------------------------|---|---|---|
| | <i>Simple Acting Balancing Overcenter (Internal Pilot)</i> | | | | | |
| | <i>Overcenter Balancée Simple Effet (en Ligne-Pilotage Interne)</i> | | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
| FPOB S 1/4 LP 20 | 1/4 | 25 | 60-210 | 350 | 139,02 | |
| FPOB S 1/4 LP 35 | 1/4 | 25 | 80-350 | | 139,02 | |
| FPOB S 3/8 LP 20 | 3/8 | 35 | 60-210 | | 139,02 | |
| FPOB S 3/8 LP 35 | 3/8 | 35 | 80-350 | | 139,02 | |
| FPOB S 1/2 LP 20 | 1/2 | 50 | 60-210 | | 146,56 | |
| FPOB S 1/2 LP 35 | 1/2 | 50 | 80-350 | | 146,56 | |

⁽¹⁾ Montaje con distribuidor con corredera:
⁽¹⁾ Assembly with control valve with this spool:
⁽¹⁾ Montage avec distributeur avec tiroir:



⁽²⁾ Montaje con distribuidor con cualquier corredera
⁽²⁾ Assembly with control valve with some spool
⁽²⁾ Montage avec tout distributeur

VÁLVULAS OVERCENTER EN LÍNEA

OVERCENTER VALVES
VALVES OVERCENTER

93

DEPÓSITOS

BOMBAS Y
DIVISORES

MOTORES
ELÉCTRICOS

VÁLVULAS

DISTRIBUIDORES

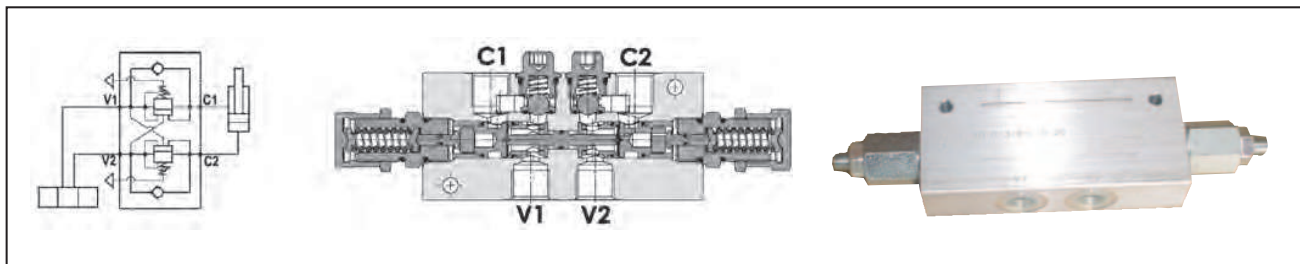
ELECTROVÁLVULAS

EMPUÑADURAS

ACUMULADORES

CILINDROS

VARIOS

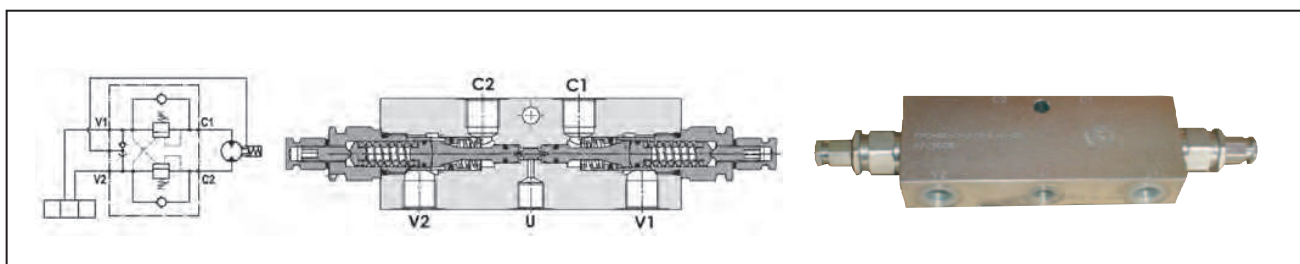


Overcenter Balanceada Doble Efecto (en Línea)

Double Acting Balancing Overcenter (Line)

Overcenter Balancée Double Effect (en Ligne)

| REFERENCIA PART NO. RÉFÉRENCE | CONEXIÓN SALIDA OUT SORTIE | CAUDAL FLOW FLÉBIT l/min | CAMPO REGULACIÓN PRESIÓN PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESIÓN MAX ENTRADA INCOMING MAX. PRESSURE PRESSION MAX. D'ENTRÉE | € |
|-------------------------------------|-------------------------------------|-----------------------------------|---|--|--|--------|
| FPOEB70D1/2LA20 | 1/2 | 70 lts | 60-120 | 200 | 350 bar | 151,12 |
| FPOEB70D1/2LA35 | 1/2 | 70 lts | 120-350 | 350 | 350 bar | 151,12 |
| FPOEB120D3/4LA20 | 3/4 | 120 lts | 60-120 | 200 | 350 bar | 219,53 |
| FPOEB120D3/4LA35 | 3/4 | 120 lts | 120-350 | 350 | 350 bar | 219,53 |



Overcenter Balanceada Doble Efecto con Línea "U" Pilotaje Freno

Double Acting Balancing Overcenter line "U" with Brake release port

Overcenter Balancée Double Effect en Ligne "U" avec pilotage Frein

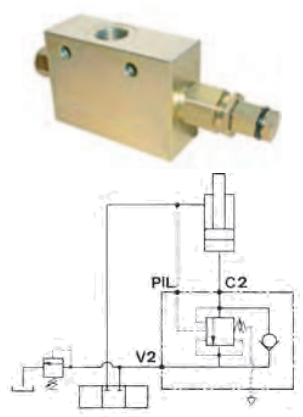
| REFERENCIA PART NO. RÉFÉRENCE | CONEXIÓN SALIDA OUT SORTIE | CAUDAL FLOW FLÉBIT l/min | CAMPO REGULACIÓN PRESIÓN PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESIÓN MAX ENTRADA INCOMING MAX. PRESSURE PRESSION MAX. D'ENTRÉE | € |
|-------------------------------------|-------------------------------------|-----------------------------------|---|--|--|--------|
| FPO50D3/8LU20 | 3/8 | 50 lts | 60-120 | 170 | 350 bar | 128,70 |
| FPO50D3/8LU35 | 3/8 | 50 lts | 120-350 | 280 | 350 bar | 128,70 |
| FPO50D1/2LU20 | 1/2 | 50 lts | 60-120 | 200 | 350 bar | 136,50 |
| FPO50D1/2LU35 | 1/2 | 50 lts | 120-350 | 350 | 350 bar | 136,50 |

Si lo desea, puede solicitarnos características técnicas y dimensiones.

If you want, you can ask-for the technical data.

N'hésitez pas à nous consulter pour les fiches techniques.

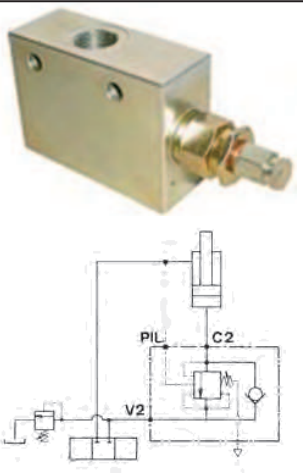
VÁLVULAS OVERCENTER. RELACIÓN DE PILOTAJE 4,25:1
OVERCENTER VALVES
VALVES OVERCENTER



Overcenter Balaceada Simple Efecto (Pilotaje Externo)⁽¹⁾

Simple Acting Balancing Overcenter (External Pilot)
Overcenter Balancée Simple Effect (en Ligne-Pilotage Externe)

| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|------------------------------------|----------------------------------|---|---|--------|
| FPOB S 1/4 L 20 | 1/4 | 25 | 60-210 | 350 | 133,39 |
| FPOB S 1/4 L 35 | 1/4 | 25 | 80-350 | | 133,39 |
| FPOB S 3/8 L 20 | 3/8 | 35 | 60-210 | | 133,39 |
| FPOB S 3/8 L 35 | 3/8 | 35 | 80-350 | | 133,39 |
| FPOB S 1/2 L 20 | 1/2 | 50 | 60-210 | | 144,67 |
| FPOB S 1/2 L 35 | 1/2 | 50 | 80-350 | | 144,67 |



Overcenter Simple Efecto (en Línea-Pilotaje Externo)⁽²⁾

Simple Acting Overcenter (Line-External Pilot)
Overcenter Simple Effet (en Ligne-Pilotage Externe)

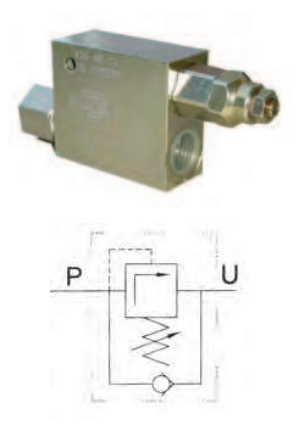
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|------------------------------------|----------------------------------|---|---|--------|
| FPO S 1/4 L 20 | 1/4 | 25 | 60-210 | 350 | 82,67 |
| FPO S 1/4 L 35 | 1/4 | 25 | 80-350 | | 82,67 |
| FPO S 3/8 L 20 | 3/8 | 35 | 60-210 | | 82,67 |
| FPO S 3/8 L 35 | 3/8 | 35 | 80-350 | | 82,67 |
| FPO S 1/2 L 20 | 1/2 | 50 | 60-210 | | 87,38 |
| FPO S 1/2 L 35 | 1/2 | 50 | 80-350 | | 87,38 |
| FPO S 3/4 L 20 | 3/4 | 90 | 60-210 | | 399,75 |
| FPO S 3/4 L 35 | 3/4 | 90 | 80-350 | | 399,75 |

MUELLES DE TARAJE: "20" =60-210 BAR "35" =80-350 BAR
SPRINGS OF "20"=60-210 BAR/"35"=80-350 BAR / RESSORTS:"20"=60-210 BAR/"35"=80-350 BAR

⁽¹⁾Montaje con distribuidor con corredera:
⁽¹⁾Assembly with control valve with this spool:
⁽¹⁾Montage avec distributeur avec tiroir:



⁽²⁾Montaje con distribuidor con cualquier corredera
⁽²⁾Assembly with control valve with some spool
⁽²⁾Montage avec tout distributeur




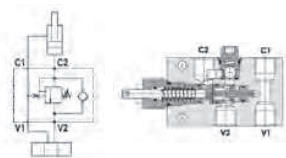
Válvula Secuencia con Antirretorno (Acero)


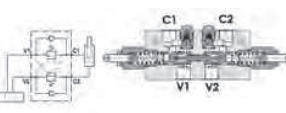
Sequence Valve with Check Valve (Steel)
Valve de Séquence avec Antiretour (Acier)



| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|------------------------------------|----------------------------------|---|---|--------|
| VSQ/40/12X AC | 1/2 | 40 | 5-100 | 350 | 63,32 |
| VSQ/40/12U AC | | | 10-250 | 350 | 85,80 |
| VSQ/40/12K AC | | | 100-350 | 350 | 63,32 |
| VSQ/40/38X AC | 3/8 | 40 | 5-100 | 350 | 79,76 |
| VSQ/40/38U AC | | | 10-250 | 350 | 79,76 |
| VSQ/40/38K AC | | | 100-350 | 350 | 101,67 |


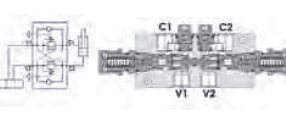
DEPÓSITOS
BOMBAS Y DIVISORES
MOTORES ELÉCTRICOS
VÁLVULAS
DISTRIBUIDORES
ELECTROVÁLVULAS
EMPUÑADURAS
ACUMULADORES
CILINDROS
VARIOS

VÁLVULAS OVERCENTER. RELACIÓN DE PILOTAJE 4,25:1
OVERCENTER VALVES
VALVES OVERCENTER

|   | Overcenter Simple Efecto (en Línea) | | | | | | |
|--|---|----------------------------------|---|---|---|-------|--|
| | <i>Simple Acting Overcenter (Line-Interval Pilot)</i> | | | | | | |
| | <i>Overcenter Simple Effect (en Ligne-Pilotage Futerne)</i> | | | | | | |
| REF. PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € | |
| FPOE70S1/2LPA20 | VBSOSE * 1/2 | 70 lts | 60-210 | 170 | 350 bar | 77,22 | |
| FPOE70S1/2LPA35 | 1/2 | 70 lts | 120-350 | 280 | 350 bar | 77,22 | |

|   | Overcenter Balanceada Doble Efecto (en Línea) | | | | | | |
|--|--|----------------------------------|---|---|---|--------|--|
| | <i>Double Acting Overcenter (in Line)</i> | | | | | | |
| | <i>Overcenter Double Effect (en Ligne)</i> | | | | | | |
| REF. PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € | |
| FPOE40D3/8LA20 | VBSODENN * 3/8 | 40 lts | 60-210 | 200 | 350 bar | 117,00 | |
| FPOE40D3/8LA35 | 3/8 | 40 lts | 120-350 | 350 | 350 bar | 117,00 | |
| FPOE120D3/4LA20 | 3/4 | 120 lts | 60-210 | 200 | 350 bar | 188,33 | |
| FPOE120D3/4LA35 | 3/4 | 120 lts | 120-350 | 350 | 350 bar | 188,33 | |

|   | Overcenter Balanceada Simple Efecto Pilotaje Externo | | | | | | |
|--|--|----------------------------------|---|---|---|--------|--|
| | <i>Simple Acting Balancing Overcenter (external Pilot)</i> | | | | | | |
| | <i>Overcenter Balancée Simple Effect (en Ligne-Pilotage Externe)</i> | | | | | | |
| REF. PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € | |
| FPOB50S3/8L35 | VBSODENN * 3/8 | 50 lts | 80-350 | 280 | 350 bar | 101,40 | |
| FPOB50S3/8L20 | 3/8 | 50 lts | 60-220 | 170 | 350 bar | 101,40 | |
| FPOB50S1/2L35 | 1/2 | 50 lts | 80-350 | 280 | 350 bar | 114,46 | |
| FPOB50S1/2L20 | 1/2 | 50 lts | 60-220 | 170 | 350 bar | 114,46 | |

|   | Overcenter Balanceada Doble Efecto (en Línea) | | | | | | |
|--|--|----------------------------------|---|---|---|--------|--|
| | <i>Double Acting Overcenter (in Line)</i> | | | | | | |
| | <i>Overcenter Double Effect (en Ligne)</i> | | | | | | |
| REF. PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESION PRESSURE REGULATION FIELD CHAMP REGULATION PRESSION | TARADURA ESTÁNDAR STANDARD SETTING TARAGE STANDARD | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € | |
| FPOEB70D1/2LA20 | VBSODECC * 1/2 | 70 lts | 60-210 | 200 | 350 bar | 151,12 | |
| FPOEB70D1/2LA20 | 1/2 | 70 lts | 120-350 | 350 | 350 bar | 151,12 | |

* Válvula equivalente a "oil control".
Equivalent valve to "oil control"
Valves equivalentes "oil control"

Si lo desea, puede solicitarnos características técnicas y dimensiones.

If you want, you can ask for the technical data.

N'hésitez pas à nous consulter pour les fiches techniques.

Revise características técnicas para comprobar equivalencias.

Check the technical data to check the equivalents.

Vérifier les caractéristiques techniques pour les équivalences.



Pol.Ind. P-29 C/ Escofina 10

Telf: 91 850 31 21

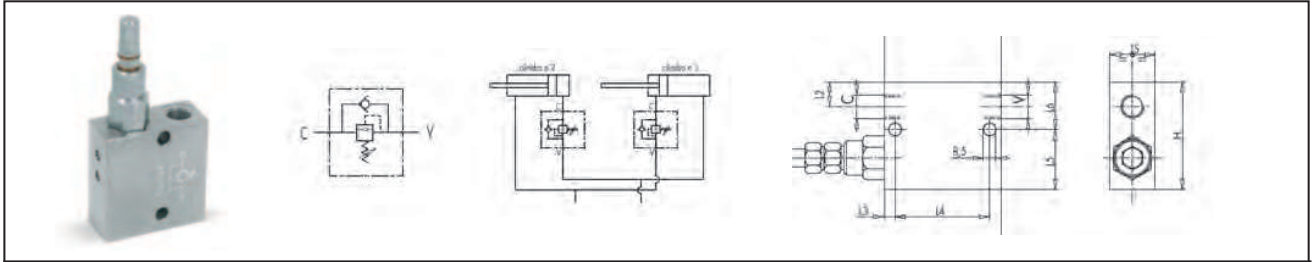
Fax: 91 850 31 71

E-mail: seysu@seysu.es

28.400 C.Villalba (Madrid)

www.seysu.es

VÁLVULAS HIDRÁULICAS
 HYDRAULIC VALVES
 VALVES HYDRAULIQUES



Válvulas secuencia con antirretorno

Sequence Valve with Check Valve

Valve de Séquence avec Antiretour

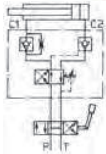
| REFERENCIA PART NO. RÉFÉRENCE | CONEXIÓN SALIDA | CAUDAL FLOW DÉBIT l/min | CAMPO REGULACIÓN PRESIÓN PRESSURE REGULATION FIELD PLAGE DE RÉGLAGE | TARADURA ESTÁNDAR | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|--------------------|----------------------------------|---|-------------------|--|-------|
| VS2C3/8 | 3/8 | 35 lts | 10-180 | 90 | 350 | 18,02 |
| VS2C1/2 | 1/2 | 70 lts | 10-180 | 90 | 350 | 21,85 |



Válvulas Inversoras de Cilindro de D.E. (Volteo)

Cylinders Inverser Valves

Valves de Retenue de Charge (Special charrue balance)



| REFERENCIA PART NO. RÉFÉRENCE | CILINDRO CON PISTON CYLINDERS WITH PISTON VÉRIN AVEC PISTON | DESCRIPCION DESCRIPTION DESCRIPTION | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|---|---|----------------------------------|--|--------|
| VRA 60/80 S.E. | 60-80 mm | 1 movimiento de palanca | 50 | 300 | 167,50 |
| VRAP 80/100 D.E. | 80-100 mm | 2 movimientos de palanca | 90 | 300 | 192,70 |



Fin de Carrera para Basculantes - Acero

End of Stroke (Trucks) - Steel

Fin de Course pour Camion - Acier



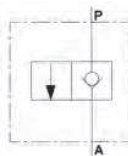
| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|------------------------------------|----------------------------------|--|-------|
| VFC 12 | 1/2 | 50 | 350 | 92,12 |
| VFC 34 | 3/4 | 90 | 350 | 96,56 |



Fin de Carrera Industriales - Aluminio

Industrial end of Stroke - Aluminium

Fin de Course Industriels - Aluminium



| REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE BSP | CAUDAL FLOW DÉBIT l/min | PRESION TRABAJO WORKING PRESSURE PRESSION DE TRAVAIL | € |
|-------------------------------------|------------------------------------|----------------------------------|--|--------|
| FC 14 AL | 1/4 | 25 | 220 | 111,54 |
| FC 38 AL | 3/8 | 45 | | 115,25 |
| FC 12 AL | 1/2 | 70 | | 121,68 |
| FC 34 AL | 3/4 | 100 | | 186,82 |

4.2

VÁLVULAS ELÉCTRICAS

ELECTRIC VALVES

VALVES ÉLECTRIQUES

- Válvulas de Corte

Electric Cut Valve

Électro à Clapet99

VÁLVULAS DE CORTE ELÉCTRICAS

ELECTRIC CUT VALVES

ÉLECTRO À CLAPET

DEPÓSITOS

BOMBAS Y DIVISORES

MOTORES ELÉCTRICOS

VÁLVULAS

DISTRIBUIDORES

ELECTROVÁLVULAS

EMPUÑADURAS

ACUMULADORES

CILINDROS

VARIOS

Cuerpo dos Vías

Block Valves - 2 Ways

Bloc - 2 Voies

| REFERENCIA PART NO. RÉFÉRENCE | TALLA SIZE MESURE | ROSCA A THREAD A FILETAGE A | DIMENSIONES / DIMENSIONS / DIMENSIONS | | | | | | | € |
|-------------------------------------|-------------------------|-----------------------------------|---------------------------------------|----|-----|----|----|----|----|-------|
| | | | B | C | D | E | F | G | H | |
| CVE04 | 6 | M18x1,5 | 1/4 BSP | 17 | 7,5 | 45 | 60 | 30 | 50 | 36,45 |
| CVE06 | 9 | M22x1,5 | 3/8 BSP | 15 | 7,5 | 45 | 60 | 30 | 50 | 36,45 |
| CVE08 | 12 | M33x2 | 1/2 BSP | 25 | 15 | 60 | 90 | 50 | 70 | 59,74 |
| CVE12 | 12 | M33x2 | 3/4 BSP | 25 | 15 | 60 | 90 | 50 | 70 | 58,11 |

OTROS CUERPOS, CONSULTAR / OTHER BLOCKS, ON REQUEST / AUTRES BLOCS, SUR DEMANDE

Cuerpo tres Vías

Block Valves - 3 Ways

Bloc - 3 Voies

| REFERENCIA PART NO. RÉFÉRENCE | TALLA SIZE MESURE | ROSCA A THREAD A FILETAGE A | DIMENSIONES / DIMENSIONS / DIMENSIONS | | | | | | | € |
|-------------------------------------|-------------------------|-----------------------------------|---------------------------------------|----|-----|----|----|----|----|-------|
| | | | B | C | D | E | F | G | H | |
| CVE3 04 | 6 | M18x1,5 | 1/4 BSP | 17 | 7,5 | 45 | 60 | 30 | 60 | 37,56 |
| CVE3 06 | 9 | M22x1,5 | 3/8 BSP | 20 | 7,5 | 45 | 60 | 30 | 70 | 41,02 |
| CVE3 08 | 12 | M33x2 | 1/2 BSP | 25 | 15 | 60 | 90 | 50 | 95 | 81,69 |
| CVE3 12 | 12 | M33x2 | 3/4 BSP | 25 | 15 | 60 | 90 | 50 | 95 | * |

Cuerpo cuatro Vías

Block Valves - 4 Ways

Bloc - 4 Voies

| REFERENCIA PART NO. RÉFÉRENCE | TALLA SIZE MESURE | ROSCA A THREAD A FILETAGE A | DIMENSIONES / DIMENSIONS / DIMENSIONS | | | | | | | € |
|-------------------------------------|-------------------------|-----------------------------------|---------------------------------------|----|-----|----|----|----|----|-------|
| | | | B | C | D | E | F | G | H | |
| CVE4 04 | 6 | M18x1,5 | 1/4 BSP | 15 | 7,5 | 45 | 60 | 30 | 75 | 44,16 |
| CVE4 06 | 9 | M22x1,5 | 3/8 BSP | 15 | 7,5 | 45 | 60 | 30 | 85 | 47,90 |

*Consultar / *On request / * Sur demande

VÁLVULAS DE CORTE 2 VÍAS ELÉCTRICAS

ELECTRIC CUT VALVES

ÉLECTRO À CLAPET

Válvulas

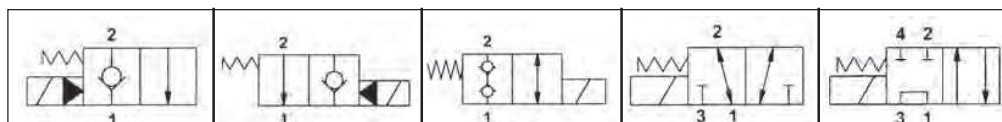
Valves

Valves

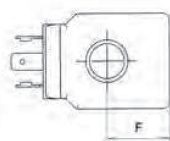
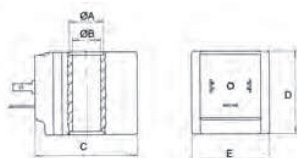


| REFERENCIA PART NO. RÉFÉRENCE | DIAGRAMA DIAGRAM DIAGRAMME | ROSCA THREAD FILETAGE | TALLA SIZE MESURE | Q l/min | P bar | € |
|-------------------------------------|----------------------------------|-----------------------------|-------------------------|------------|----------|--------|
| VENA18 | | M18x1,5 | 6 | 35 | 310 | 81,37 |
| VENA22 | | M22x1,5 | 9 | 50 | 310 | 109,51 |
| VENA33 | | M33x2 | 12 | 80 | 250 | 120,84 |
| VENC18 | | M18x1,5 | 6 | 35 | 310 | 76,32 |
| VENC22 | | M22x1,5 | 9 | 50 | 310 | 95,12 |
| VENC33 | | M33x2 | 12 | 80 | 250 | 153,48 |
| VECO18 | | M18x1,5 | 6 | 12 | 220 | 79,94 |
| VECO22 | | M22x1,5 | 9 | 35 | 220 | 103,07 |
| VECO33 | | M33x2 | 12 | 50 | 220 | 130,58 |
| VEAR22 | | M22x1,5 | 9 | 35 | 220 | 140,44 |
| VEFL18 | | M18x1,5 | 6 | 12 | 220 | 130,06 |
| VEFL22 | | M22x1,5 | 9 | 35 | 220 | 130,06 |
| VEDE22 | | M22x1,5 | 9 | 35 | 220 | 144,93 |
| VECM22 | | M22x1,5 | 9 | 35 | 220 | 283,34 |

OTROS TIPOS DE VÁLVULAS (consultar) / OTHER TYPES OF VALVES (on request) / AUTRES TYPES DE VALVES (sur demande)




| Bobinas | | TENSION | |
|--|-------------------------|--------------------------------------|----------------------------------|
| Coils | | VOLTAGE | |
| Bobines | | TENSION | |
| REFERENCIA PART NO. RÉFÉRENCE | TALLA SIZE MESURE | TENSION VOLTAGE TENSION | € |
| B0612DC B0624DC B06110AC B06220AC | 6 | 12VDC 24VDC 110VACR 220VACR | 14,11 14,11 14,35 21,07 |
| B0912DC B0924DC B09110AC B09220AC | 9 | 12VDC 24VDC 110VACR 220VACR | 16,10 16,10 22,38 22,38 |
| B1212DC B1224DC B12110AC B12220AC | 12 | 12VDC 24VDC 110VACR 220VACR | 21,11 21,11 23,02 23,02 |




VÁLVULAS DE CORTE 2 VÍAS ELÉCTRICAS

ELECTRIC CUT VALVES

ÉLECTRO À CLAPET

|  | Válvulas Completa Bidireccional NA | | | | |
|---|---|-----------------------------|-------------------------|--------|--------|
| | <i>Bidirectional Valve Usually Opened</i> | | | | |
| | <i>Valve Bidirectionel N. Ouvert</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | TALLA SIZE MESURE | l/min | € |
| | VSBNA0412DC | 1/4 | 6 | 35 | 131,93 |
| | VSBNA0424DC | 1/4 | | | 131,93 |
| | VSBNA04220ACR | 1/4 | | | 138,89 |
| | VSBNA0612DC | 3/8 | 9 | 50 | 162,06 |
| | VSBNA0624DC | 3/8 | | | 162,06 |
| | VSBNA06220ACR | 3/8 | | | 168,34 |
| VSBNA0812DC | 1/2 | 12 | 65 | 211,47 | |
| VSBNA0824DC | 1/2 | | | 211,47 | |
| VSBNA08220ACR | 1/2 | | | 213,34 | |
| VSBNA1212DC | 3/4 | 12 | 80 | 211,47 | |
| VSBNA1224DC | 3/4 | | | 211,47 | |
| VSBNA12220ACR | 3/4 | | | 213,34 | |

OTROS TIPOS DE VÁLVULAS, CONSULTAR / OTHER TYPES OF VALVES, ON REQUEST / AUTRES TYPES DE VALVES, SUR DEMANDE
 * CON CORRIENTE ALTERNA MONTAR CONECTOR RECTIFICADOR.

|  | Válvulas Completa Bidireccional NC | | | | |
|--|---|-----------------------------|-------------------------|--------|--------|
| | <i>Bidirectional Valve Usually Closed</i> | | | | |
| | <i>Valve Bidirectionel N. Fermé</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | TALLA SIZE MESURE | l/min | € |
| | VSBNC0412DC | 1/4 | 6 | 35 | 126,88 |
| | VSBNC0424DC | 1/4 | | | 126,88 |
| | VSBNC04220ACR | 1/4 | | | 133,88 |
| | VSBNC0612DC | 3/8 | 9 | 50 | 147,67 |
| | VSBNC0624DC | 3/8 | | | 147,67 |
| | VSBNC06220ACR | 3/8 | | | 153,95 |
| VSBNC0812DC | 1/2 | 12 | 65 | 232,70 | |
| VSBNC0824DC | 1/2 | | | 232,22 | |
| VSBNC08220ACR | 1/2 | | | 234,57 | |
| VSBNC1212DC | 3/4 | 12 | 80 | 232,22 | |
| VSBNC1224DC | 3/4 | | | 232,22 | |
| VSBNC12220ACR | 3/4 | | | 234,57 | |

OTROS TIPOS DE VÁLVULAS, CONSULTAR / OTHER TYPES OF VALVES, ON REQUEST / AUTRES TYPES DE VALVES, SUR DEMANDE
 * CON CORRIENTE ALTERNA MONTAR CONECTOR RECTIFICADOR.



CVE 04

+



VENA 18

+



BO612 DC

=



VSBNA0412DC


Se puede montar cualquier composición, consúltenos
 We can assemble the compositions you need, enquire-us
 Nous pouvons monter les compositions que vous voulez, consultez-nous


* Consultar / On request / Sur demande

VÁLVULAS DE CORTE 2 VÍAS ELÉCTRICAS

ELECTRIC CUT VALVES

ÉLECTRO À CLAPET

|  | Válvulas de Corte 2 Vías Normalmente Cerradas Presión máxima 210 BAR | | | | |
|---|---|-----------------------------|----------------------------------|--|----------------------------|
| | <i>Cut Valves 2 Ways Usually Closed (VDC/VAC)</i> | | | | |
| | <i>Électro Clapet 2 Voies N. Fermé (C.C/C.A)</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | VOLTAJE VOLTAGE TENSION | € |
| | VCNC1-12CC VCNC1-24CC VCNC1-110CA VCNC1-220CA | 1 | 160 | 12 VDC 24 VDC 110 VAC 220 VAC | 467,30 467,30 * * |

|  | Válvulas de Corte 2 Vías Normalmente Abiertas "Oleostar" Presión máxima 210 BAR | | | | |
|--|--|-----------------------------|----------------------------------|--|-----------------------|
| | <i>Cut Valves 2 Ways Usually Opened</i> | | | | |
| | <i>Électro Clapet 2 Voies N. Ouverte</i> | | | | |
| | REFERENCIA PART NO. RÉFÉRENCE | ROSCA THREAD FILETAGE | CAUDAL FLOW DEBIT l/min | VOLTAJE VOLTAGE TENSION | € |
| | VCNA1-12CC VCNA1-24CC VCNA1-110CAR VCNA1-220CAR | 1 | 160 | 12 VDC 24 VDC 110 VAC 220 VAC | 487,19 * 538,79 |

Otras medidas, consultar / Other size, on request / Autres mesures, sur demande

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