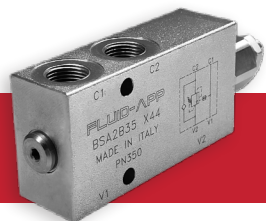


HIGH-TURN hydraulic valves.

COUNTERBALANCE
VALVES



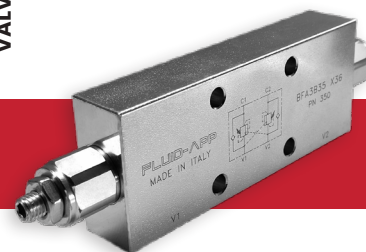
BSA

Single counterbalance valve
for open center

BSA1B21 - BSA5B35 (1/4 - 1 BSPP)

Max flow 160 l/min
Max pressure 350 bar

COUNTERBALANCE
VALVES



BFA

Double counterbalance valves
for open center - flanged version

BFA1B21 - BFA3B35 (1/4 - 1/2 BSPP)

Max flow 60 l/min
Max pressure 350 bar

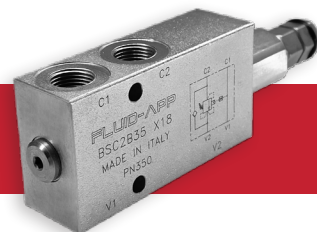
Single counterbalance valve
for closed center

BSC

BSC1B21 - BSC3B35 (1/4 - 1/2 BSPP)

Max flow 60 l/min
Max pressure 350 bar

COUNTERBALANCE
VALVES



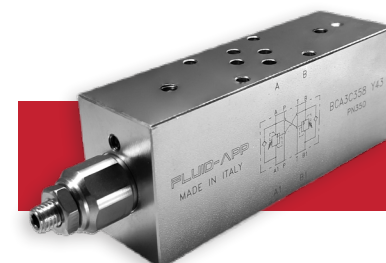
Double counterbalance valves
- CETOP 3 for open center

BCA

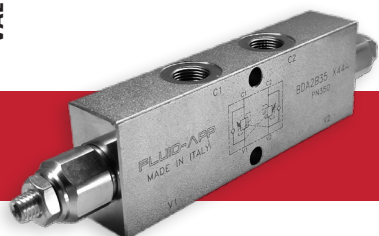
BCA3C21 - BCA3C35 (CETOP 3)

Max flow 60 l/min
Max pressure 350 bar

COUNTERBALANCE
VALVES



COUNTERBALANCE
VALVES



BDA

Double counterbalance valves
for open center

BDA1B21 - BDA5B35 (1/4 - 1 BSPP)

Max flow 160 l/min
Max pressure 350 bar

CHECK VALVES



UFC

Check valves

UFC1B05 - UFC7B05 (1/4 - 1-1/2 BSPP)

Max flow 350 l/min
Max pressure 400 bar

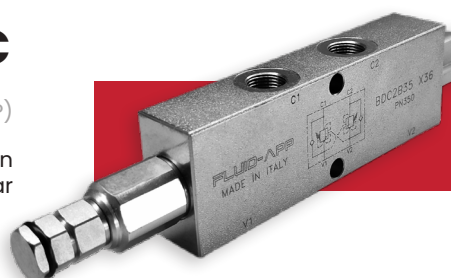
Double counterbalance valves
for closed center

BDC

BDC1B21 - BDC3B35 (1/4 - 1/2 BSPP)

Max flow 60 l/min
Max pressure 350 bar

COUNTERBALANCE
VALVES



Hose burst valves

VBA

VBA1B - VBA5B (1/4 - 1 BSPP)

Max flow 180 l/min
Max pressure 350 bar

CHECK VALVES



HIGH-TURN

hydraulic valves.



FLOW CONTROL
VALVES

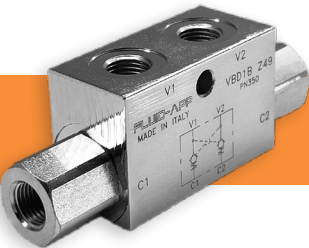


CFR Flow control valves
pressure compensated

CFR1B - CFR3B (1/4 - 1/2 BSPP)

Max flow 45 l/min
Max pressure 250 bar

PILOT CHECK
VALVES



VBD Double acting
pilot check valves

VBD1B - VBD3B (1/4 - 1/2 BSPP)

Max flow 50 l/min
Max pressure 350 bar

Unidirectional flow
control valves

SUA

SUA0BYA - SUA5B (1/4 - 1 BSPP)

Max flow 150 l/min
Max pressure 400 bar



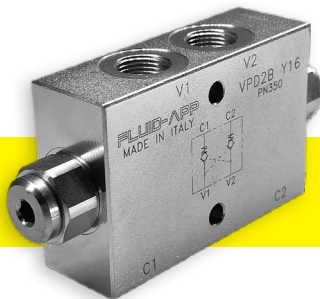
FLOW CONTROL
VALVES

Double acting pilot
check valves

VPD

VPD1B - VPD3B (1/4 - 1/2 BSPP)

Max flow 60 l/min
Max pressure 350 bar



PILOT CHECK
VALVES

FLOW CONTROL
VALVES

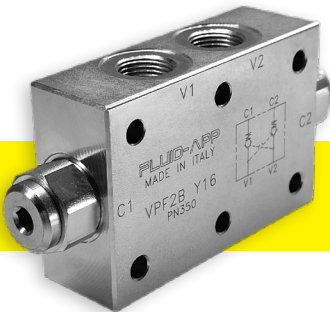


SBA Bidirectional flow
control valves

SBA0BYA - SBA5B (1/8 - 1 BSPP)

Max flow 150 l/min
Max pressure 400 bar

PILOT CHECK
VALVES



VPF Double acting pilot check valves
flanged version

VPF2B - VPF3B (3/8 - 1/2 BSPP)

Max flow 60 l/min
Max pressure 350 bar

Unidirectional flow
control valves

VCU

VCU1B - VCU4B (1/4 - 3/4 BSPP)

Max flow 110 l/min
Max pressure 350 bar



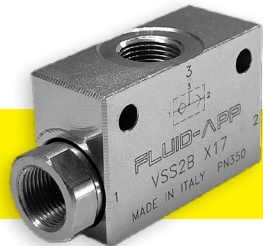
FLOW CONTROL
VALVES

Shuttle valves

VSS

VSS2B - VSS2B (1/4 - 3/4 BSPP)

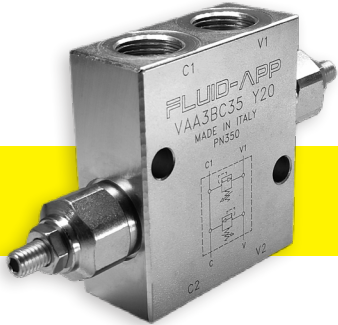
Max flow 45 l/min
Max pressure 350 bar



SHUTTLE VALVES

HIGH-TURN hydraulic valves.

RELIEF VALVES WITH
MANIFOLDS

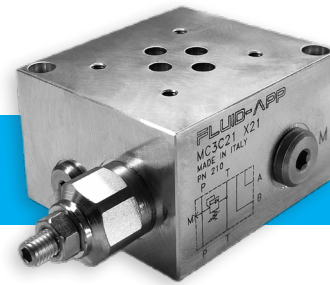


VAA Double cross relief valves

VAA2BC10 - VAA3BC35 (3/8 - 1/2 BSPP)

Max flow 50 l/min
Max pressure 350 bar

CETOP VALVES



MC3 CETOP 3 single manifold

MC3C10 - MC3C35 (CETOP 3)

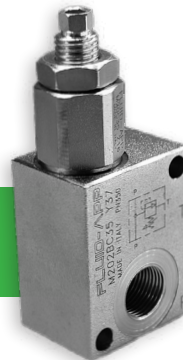
Max flow 50 l/min
Max pressure 350 bar

Relief valves 30 l/min M20B

M201BC04 - M202BC35 (1/4 - 3/8 BSPP)

Max flow 30 l/min
Max pressure 350 bar

RELIEF VALVES WITH
MANIFOLDS

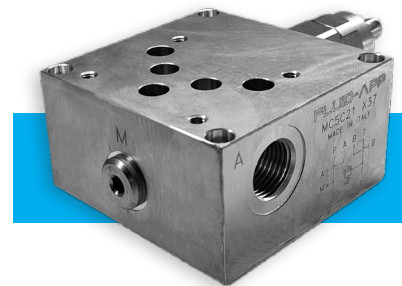


CETOP 5 single manifold MC5

MC5C10 - MC5C21 (CETOP 5)

Max flow 80 l/min
Max pressure 210 bar

CETOP VALVES



RELIEF VALVES WITH
MANIFOLDS

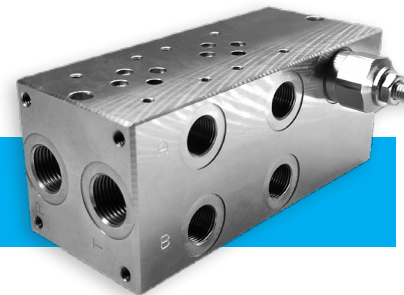


M40B Relief valves 50 l/min

M402BC10 - M403BC35 (3/8 - 1/2 BSPP)

Max flow 50 l/min
Max pressure 350 bar

CETOP VALVES



MM CETOP 3 multistation manifolds

MM2C10 - MM6C21 (1/2 BSPP)

Max flow 50 l/min
Max pressure 350 bar

Relief valves 80 l/min M80B

M804BC10 - M804BC35 (3/4 BSPP)

Max flow 80 l/min
Max pressure 350 bar

RELIEF VALVES WITH
MANIFOLDS

