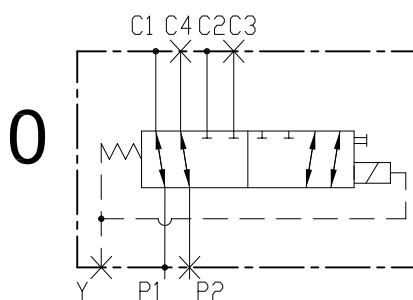


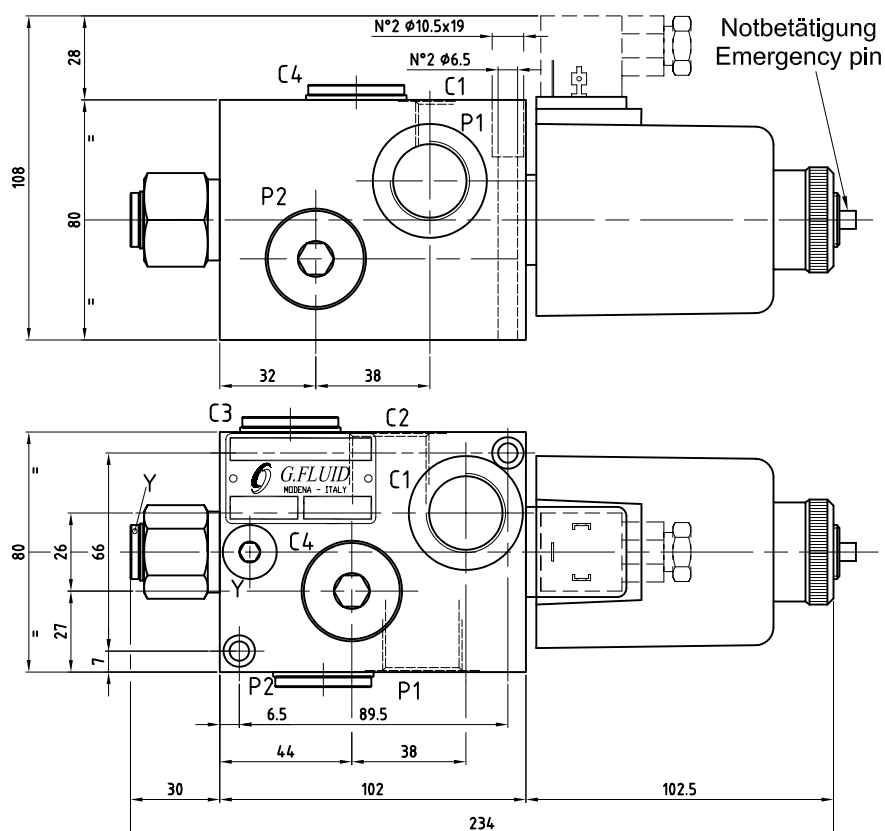
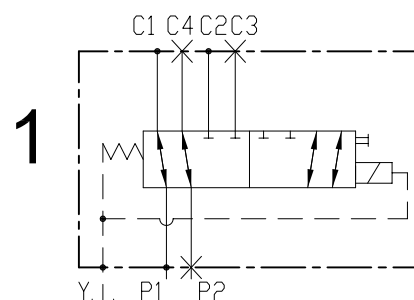
TECHNICAL DATA
TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	35 MPa 5076 psi
Max flow Volumenstrom	80 l/min 21.1 gpm
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Weight Gewicht	5.1 kg
Material Material	Zincoated Steel Verzinkter Stahl

GED-ED3-80-34-0



GED-ED3-80-34-1

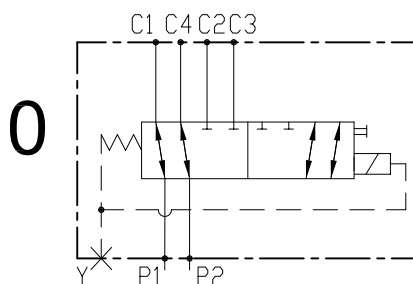

ORDERING CODE - ARTIKELNUMMER
1643331 0 0

0	Scheme Schema	1	Voltage Spannung	4	Port size/Gewinde P1, P2, C1, C2, C3, C4 Y
1	GED-ED3-80-34-0	2	12 VDC		G 3/4"
	GED-ED3-80-34-1		24 VDC		G 1/8"

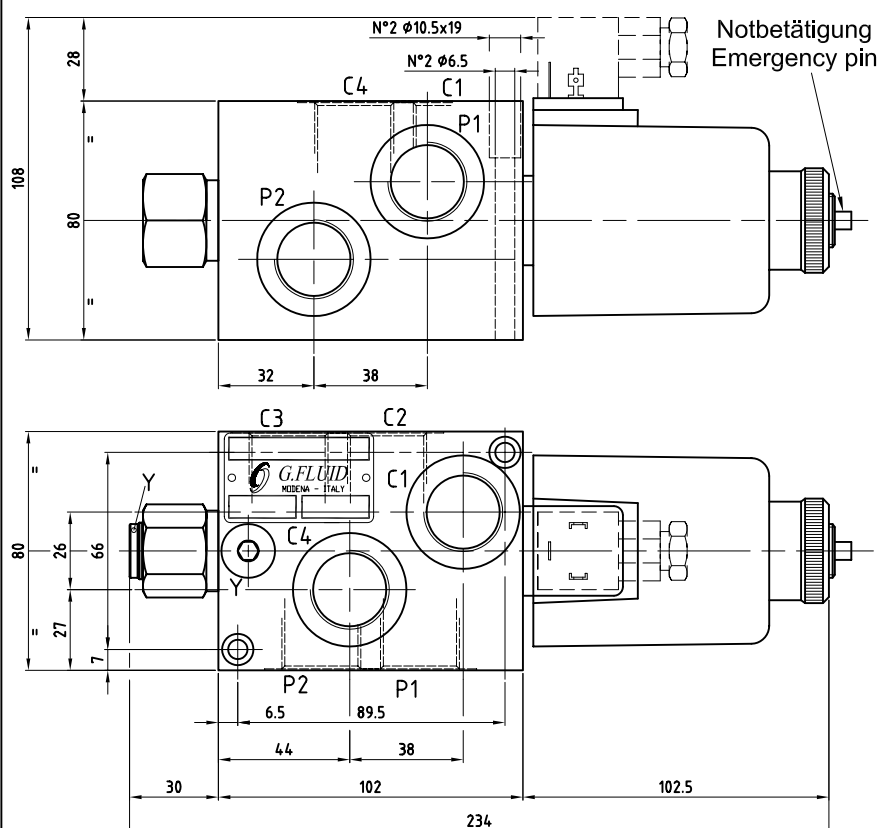
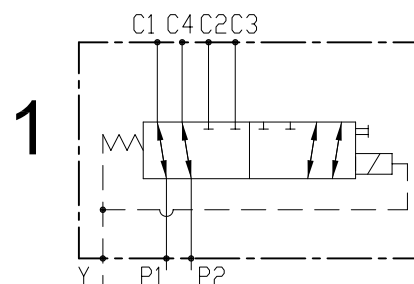
**TECHNICAL DATA
 TECHNISCHE ANGABEN**

Max operating pressure Maximaler Betriebsdruck	35 MPa 5076 psi
Max flow Volumenstrom	80 l/min 21.1 gpm
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Weight Gewicht	5.1 kg
Material Material	Zincoated Steel Verzinkter Stahl

GED-ED6-80-34-0



GED-ED6-80-34-1

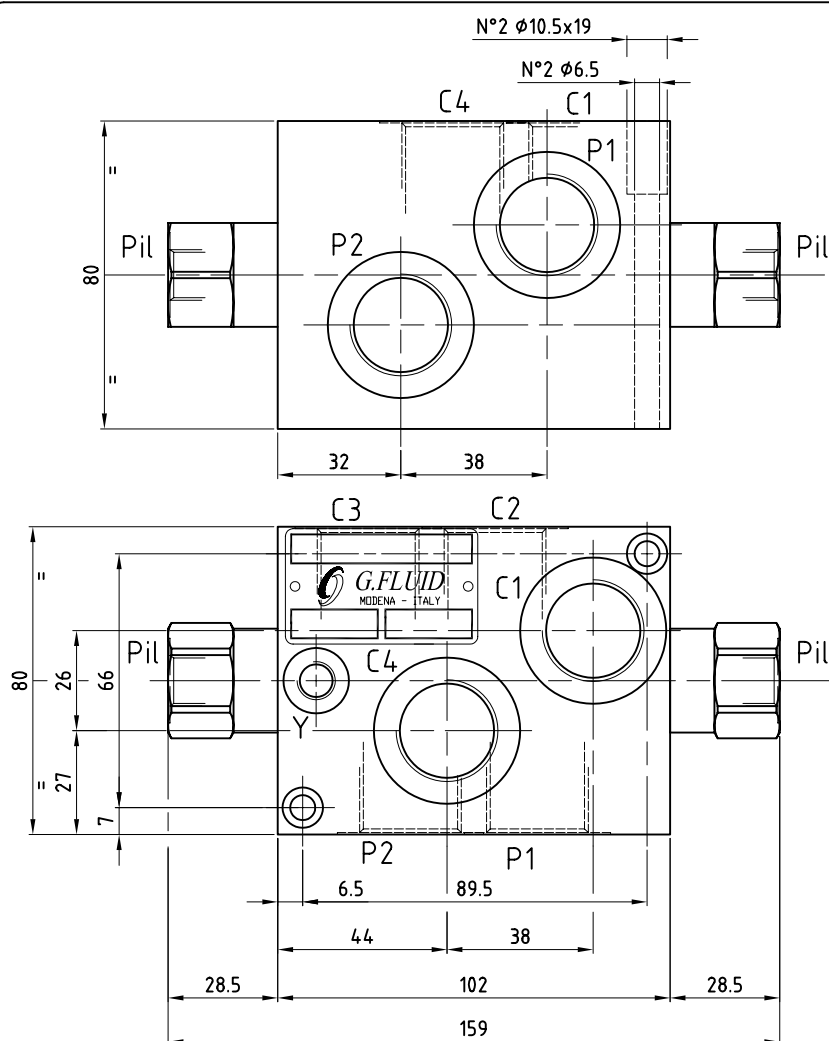
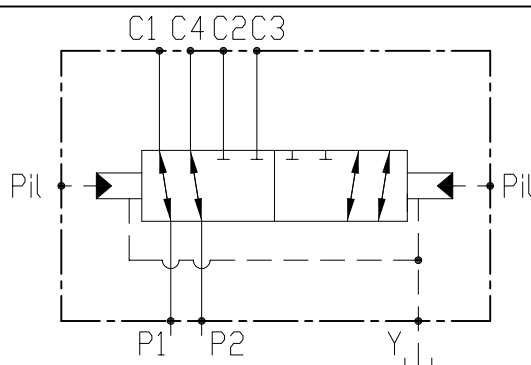

ORDERING INSTRUCTIONS - BESTELLANLEITUNG
16 43 36 1 - - - 0 - - 0

Scheme Schema		Voltage Spannung		Port size/Gewinde P1, P2, C1, C2, C3, C4 Y	
0	GED-ED6-80-34-0	1	12 VDC	4	G 3/4" G 1/8"
1	GED-ED6-80-34-1	2	24 VDC		

GED-ED6-80-34-PIDE

TECHNICAL DATA TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	35 MPa 5076 psi
Max flow Volumenstrom	80 l/min 21.1 gpm
Pilot pressure on P11 Steuerdruck in P11	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Material/Material Weight/Gewicht	Zincoated Steel/Verzinkter Stahl 5.1 kg



ORDERING INSTRUCTIONS - BESTELLANLEITUNG

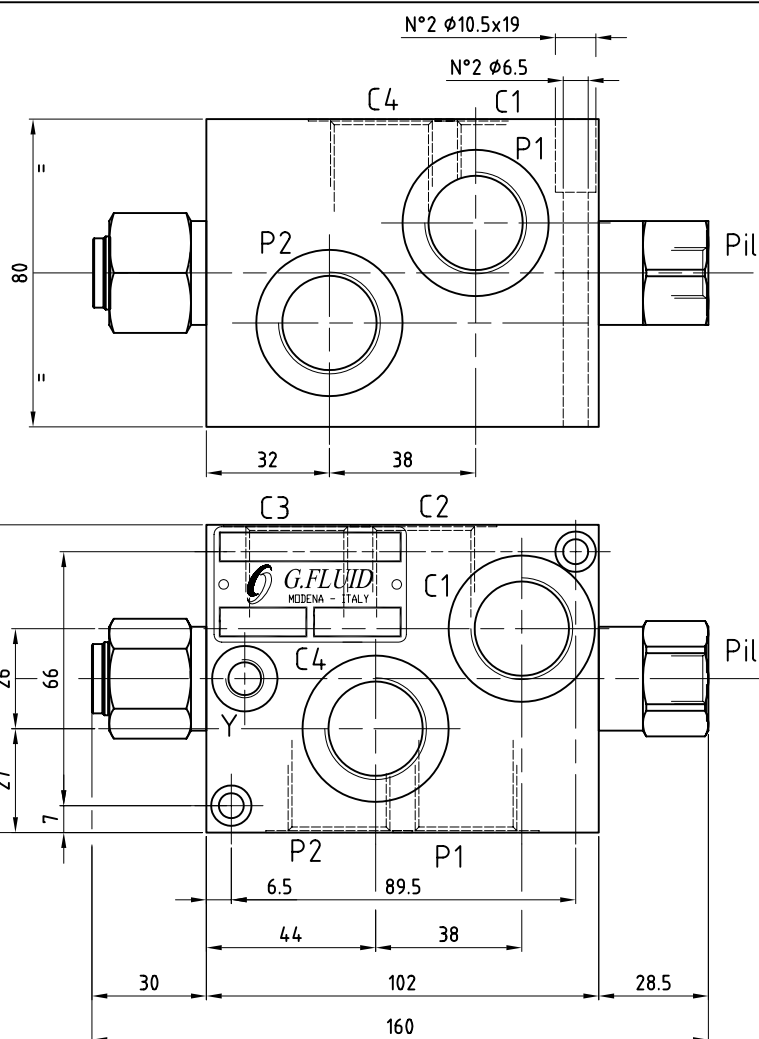
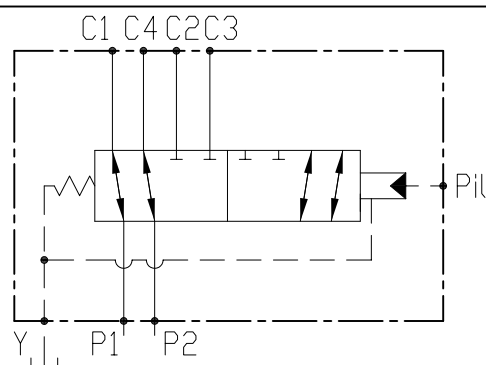
16 43 56 11 00 - - 0

Port size/Gewinde			
P1, P2, C1, C2, C3, C4	P11	Y	
4 G 3/4"	G 1/4"	G 1/8"	

GED-ED6-80-34-PIRM

TECHNICAL DATA TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	35 MPa 5076 psi
Max flow Volumenstrom	80 l/min 21.1 gpm
Pilot pressure on P11 Steuerdruck in P11	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Material/Material Weight/Gewicht	Zincoated Steel/Verzinkter Stahl 5.1 kg



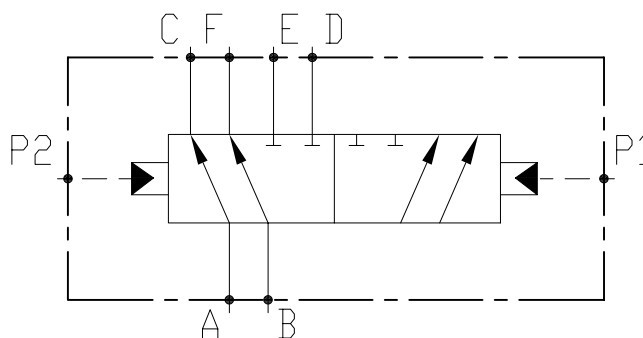
ORDERING INSTRUCTIONS - BESTELLANLEITUNG

16 43 76 11 00 - - 0

Port size/Gewinde			
P1, P2, C1, C2, C3, C4	P11	Y	
4 G 3/4"	G 1/4"	G 1/8"	

TECHNICAL DATA TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	42 MPa 5974 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Pilot pressure on P1-P2 Steuerdruck in P1-P2	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtraction Filtergrad	40µ
Material/Material Weight/Gewicht	Zincoated Steel/Verzinkter Stahl 12 kg

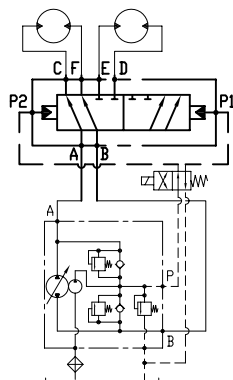


APPLICATION/ANWENDUNG

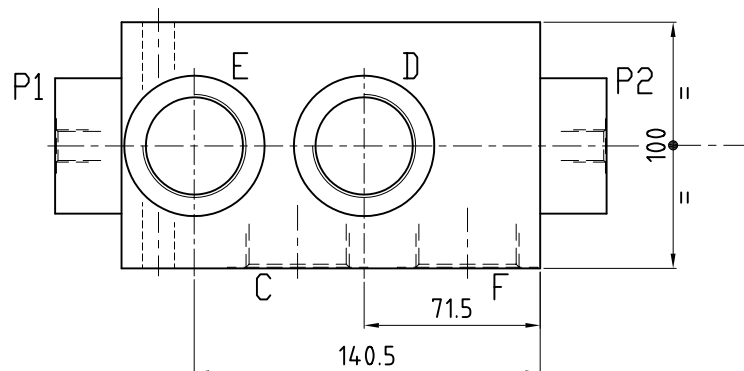
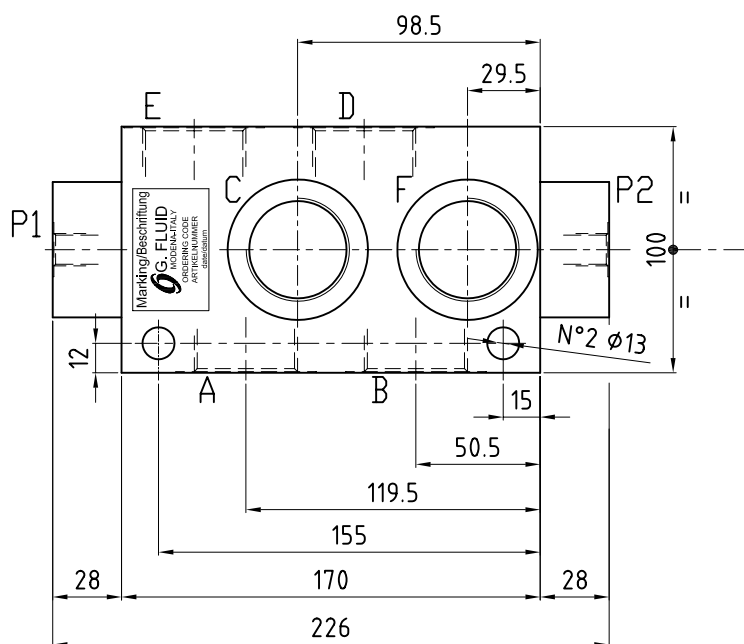
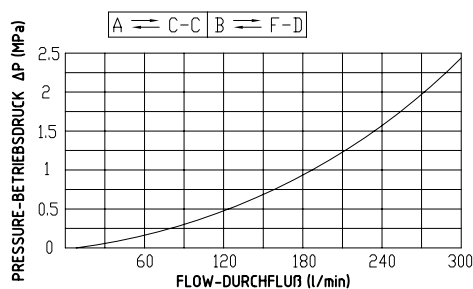
6 way 2 position directional valve hydraulically piloted, suitable to control 2 motors for high flow and high pressure. Compact construction and simple mounting.

6/2 - Wegeventil, das hydraulisch gesteuert wird und für die Kontrolle von 2 Hydraulikmotoren mit hohen Durchflussraten und hohen Drücken geeignet ist.

Kompakte Konstruktion und einfache Montage



Diagram/Diagramm



ORDERING CODE - ARTIKELNUMMER

1646561000 0

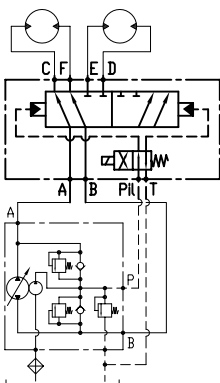
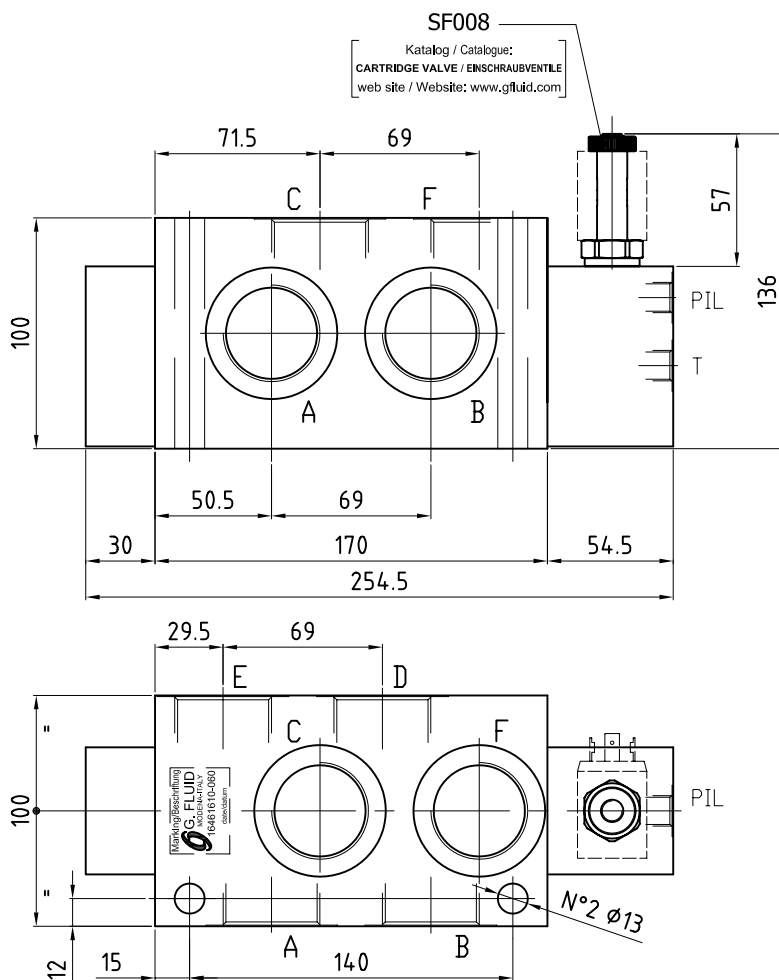
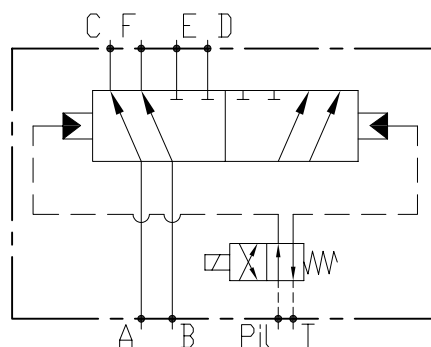
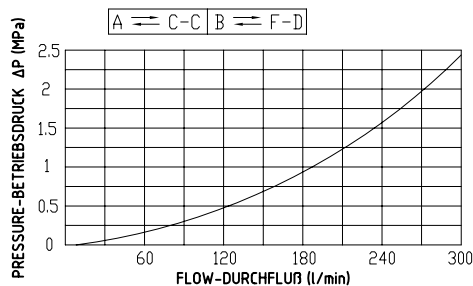
	Port size/Gewinde	
	A, B, C, D, E, F	Pil, T
6	G 1"1/4	G 1"1/4"

TECHNICAL DATA
TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	42 MPa 5974 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Pilot pressure Steuerdruck	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Material/Material Weigth/Gewicht	Zincoated Steel/Verzinkter Stahl 17 kg

APPLICATION/ANWENDUNG

6 way 2 position directional valve hydraulically piloted, suitable to control 2 motors for high flow and high pressure. Compact construction and simple mounting.
 6/2 - Wegeventil, das hydraulisch gesteuert wird und für die Kontrolle von 2 Hydraulikmotoren mit hohen Durchflussraten und hohen Drücken geeignet ist.
 Kompakte Konstruktion und einfache Montage


Diagram/Diagramm

ORDERING INSTRUCTIONS - BESTELLANLEITUNG
16 46 16 10 - - 0 - - 0

Voltage Spannung	Port size/Gewinde
1 12 VDC	A, B, C, D, E, F Pil, T
2 24 VDC	6 G 1"1/4 G 1/4"

GED-ED6-300-1-PIRM

TECHNICAL DATA TECHNISCHE ANGABEN

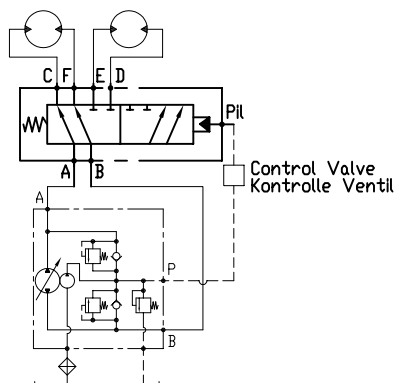
Max operating pressure Maximaler Betriebsdruck	42 MPa 5974 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Pilot pressure on Pii Steuerdruck in Pii	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtraction Filtergrad	40µ
Material/Material Weight/Gewicht	Zincoated Steel/Verzinkter Stahl 14 kg

APPLICATION/ANWENDUNG

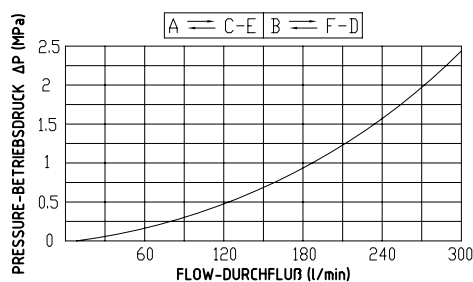
6 way 2 position directional valve hydraulically piloted, suitable to control 2 motors for high flow and high pressure. Compact construction and simple mounting.

6/2 - Wegeventil, das hydraulisch gesteuert wird und für die Kontrolle von 2 Hydraulikmotoren mit hohen Durchflussraten und hohen Drücken geeignet ist.

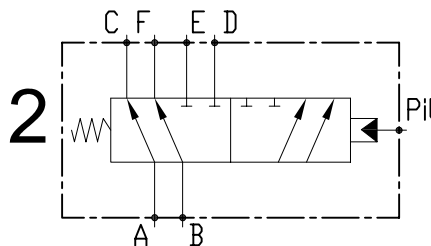
Kompakte Konstruktion und einfache Montage



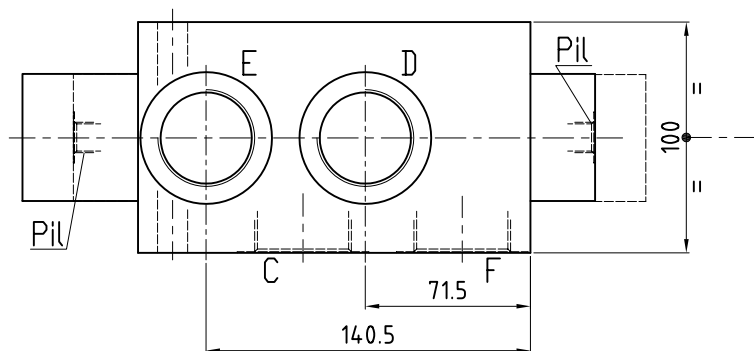
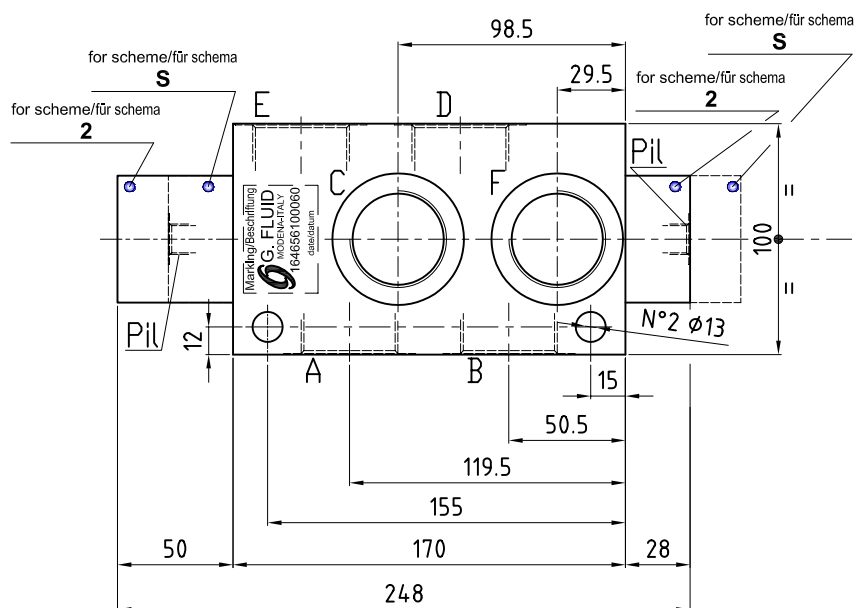
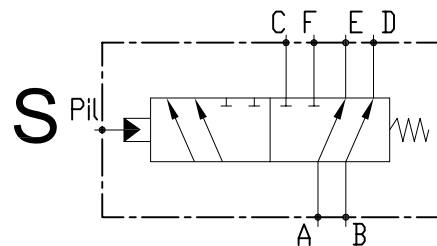
Diagram/Diagramm



GED-ED6-300-1-PIRM



GED-ED6-300-1-PIRM-S



ORDERING INSTRUCTIONS - BESTELLANLEITUNG

164676 000 0

Scheme/Schema Description/Bezeichnung		Port size/Gewinde	
2	GED-ED6-300-1-PIRM	6	G 1" 1/4
S	GED-ED6-300-1-PIRM-S		G 1/4

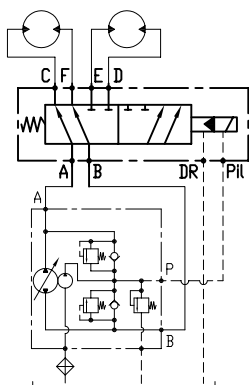
GED-ED6-300-1-PERM

TECHNICAL DATA TECHNISCHE ANGABEN

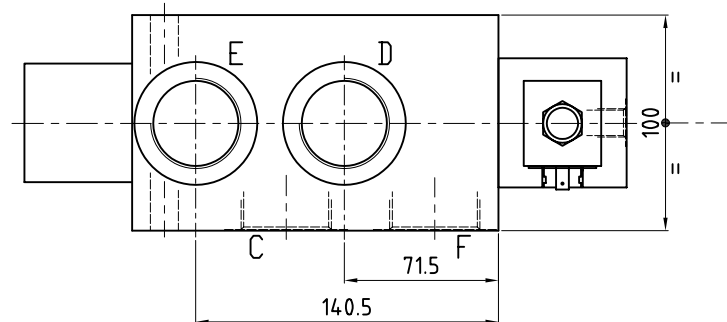
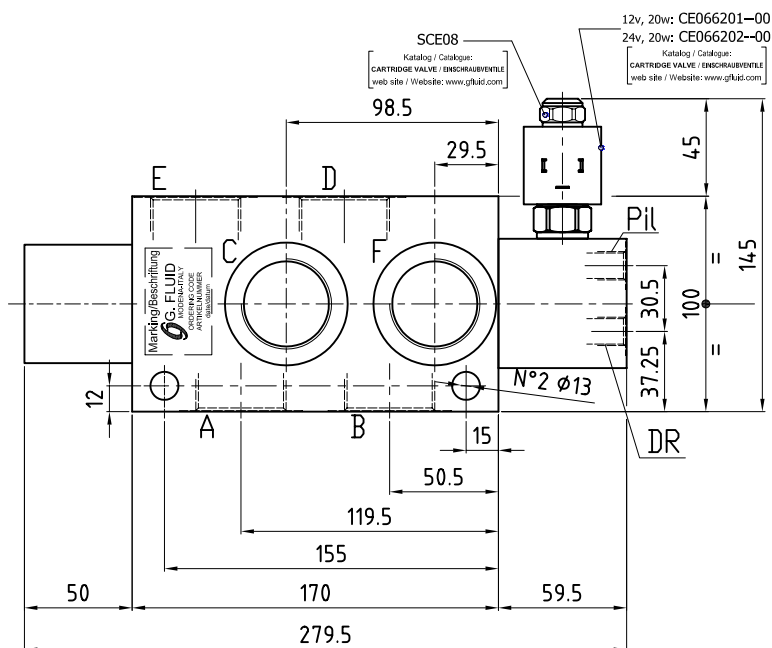
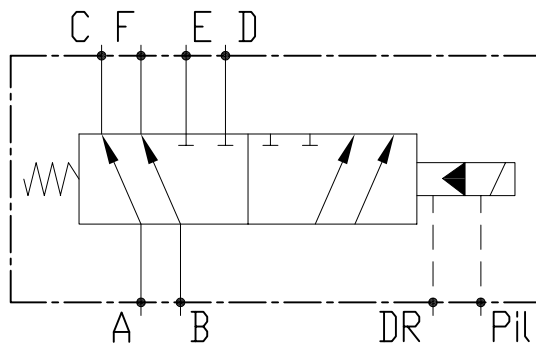
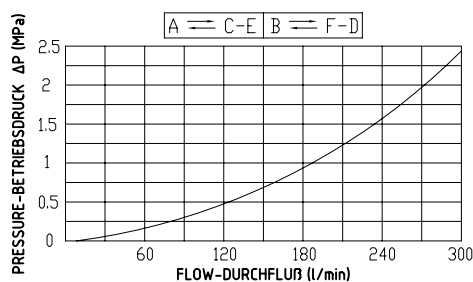
Max operating pressure Maximaler Betriebsdruck	42 MPa 5974 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Pilot pressure on PII Steuerdruck in PII	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Material/Material Weight/Gewicht	Zincoated Steel/Verzinkter Stahl 14 kg

APPLICATION/ANWENDUNG

6 way 2 position directional valve hydraulically piloted, suitable to control 2 motors for high flow and high pressure. Compact construction and simple mounting.
 6/2 - Wegeventil, das hydraulisch gesteuert wird und für die Kontrolle von 2 Hydraulikmotoren mit hohen Durchflussraten und hohen Drücken geeignet ist.
 Kompakte Konstruktion und einfache Montage

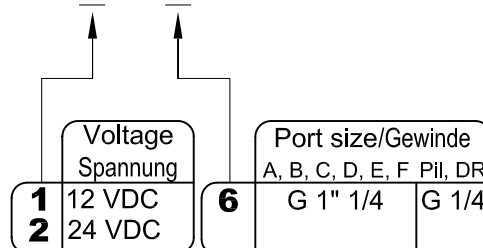


Diagram/Diagramm



ORDERING INSTRUCTIONS - BESTELLANLEITUNG

164676E0 0 0

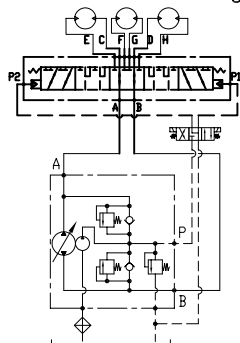
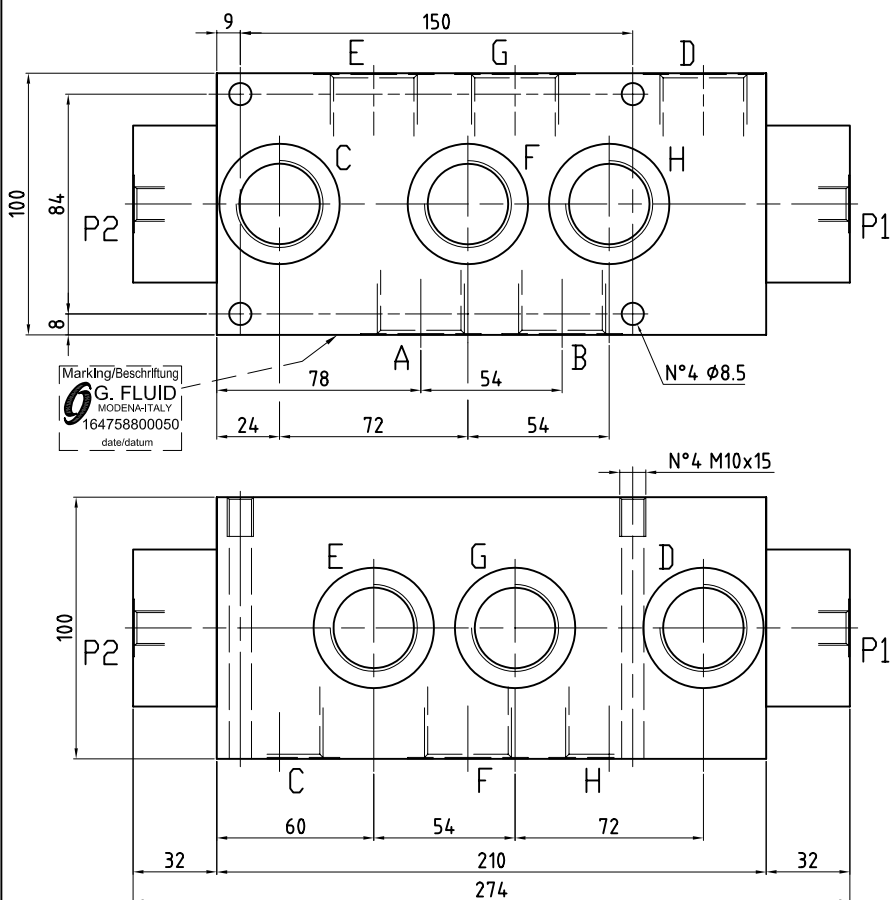
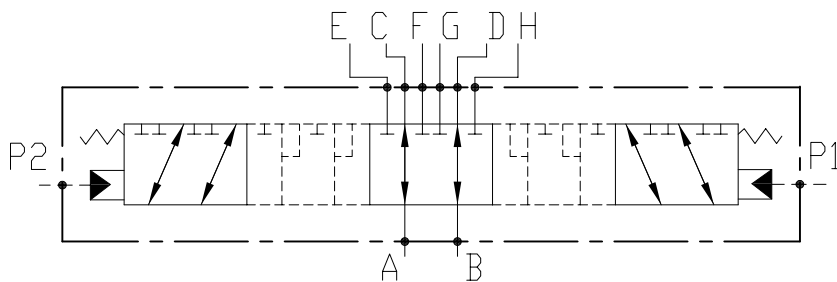
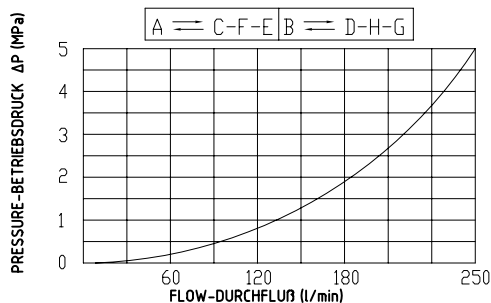


TECHNICAL DATA
TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	35 MPa 5076 psi
Max flow Volumenstrom	250 l/min 66 gpm
Pilot pressure on P1-P2 Steuerdruck in P1-P2	min. 1 MPa - 145 psi max. 2 MPa - 290 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40μ
Weight Gewicht	16.4 kg
Material	Zincoated Steel Verzinkter Stahl

APPLICATION/ANWENDUNG

8 way 3 position directional valve hydraulically piloted, suitable to control 3 motors for high flow and high pressure. Compact construction and simple mounting.
 8/3 - Wegeventil, das hydraulisch gesteuert wird und für die Kontrolle von 2 Hydraulikmotoren mit hohen Durchflussraten und hohen Drücken geeignet ist.
 Kompakte Konstruktion und einfache Montage


Diagram/Diagramm

ORDERING INSTRUCTIONS - BESTELLANLEITUNG
16 47 58 80 00 - - 0

Port size/Gewinde		
A, B, C, D, E, F, G, H	P1, P2	
5	G 1"	G 1/4"

GED-ED8-250-1-

TECHNICAL DATA TECHNISCHE ANGABEN

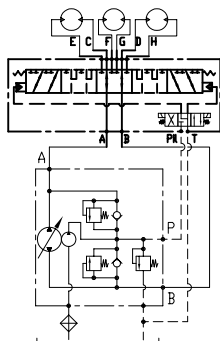
Max operating pressure Maximaler Betriebsdruck	35 MPa 5076 psi
Max flow Volumenstrom	250 l/min 66 gpm
Pilot pressure on P1-P2 Steuerdruck in P1-P2	min. 1 MPa - 145 psi max. 2 MPa - 290 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Weight Gewicht	16.4 kg
Material Material	Zincoated Steel Verzinkter Stahl

APPLICATION/ANWENDUNG

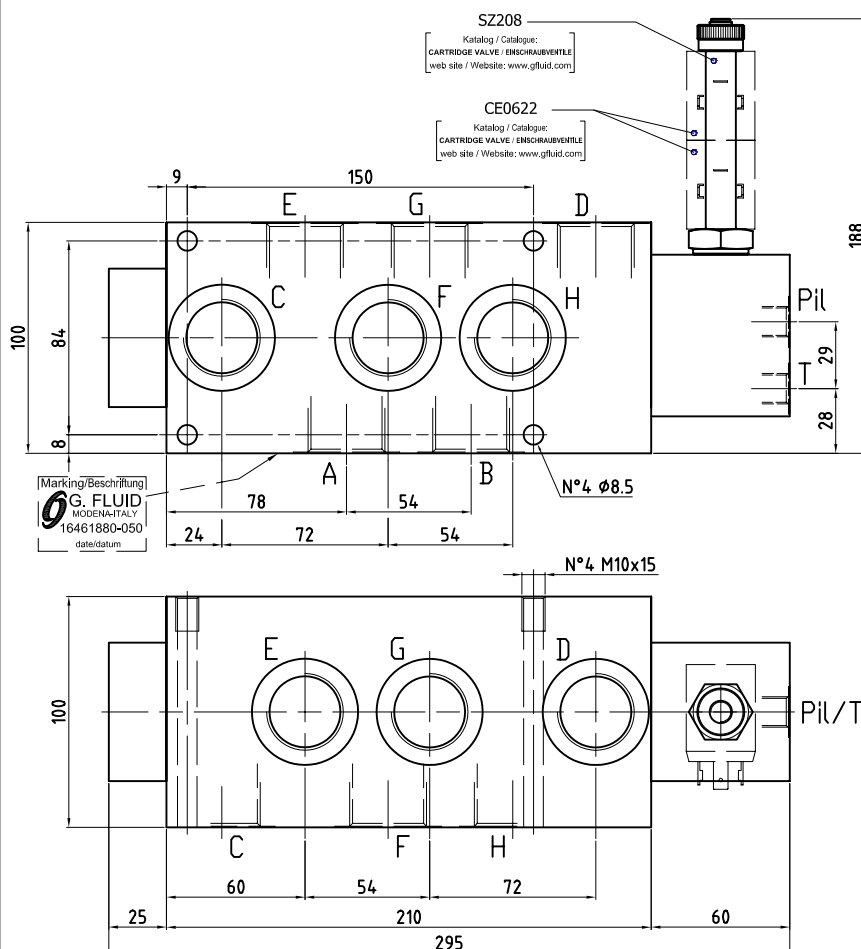
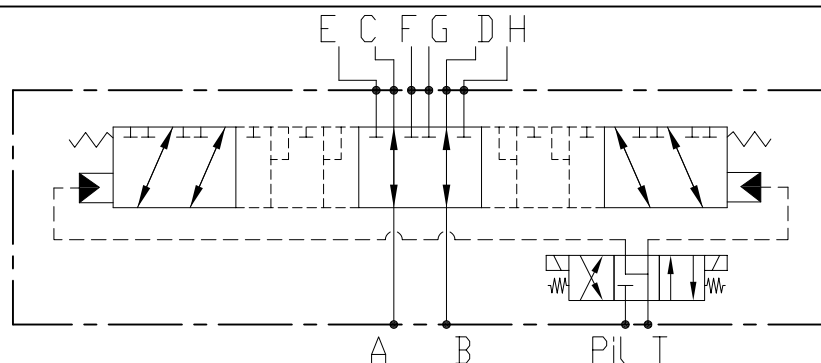
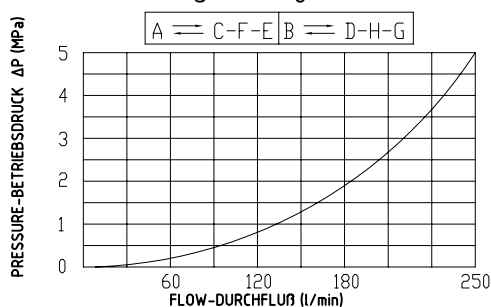
8 way 3 position directional valve hydraulically piloted, suitable to control 3 motors for high flow and high pressure. Compact construction and simple mounting.

8/3 - Wegeventil, das hydraulisch gesteuert wird und für die Kontrolle von 2 Hydraulikmotoren mit hohen Durchflussraten und hohen Drücken geeignet ist.

Kompakte Konstruktion und einfache Montage



Diagram/Diagramm



ORDERING INSTRUCTIONS - BESTELLANLEITUNG

16 46 18 80 - 0 - -0

Voltage Spannung		Description Bezeichnung	Port size/Gewinde	
			A, B, C, D, E, F, G, H	Pil, T
1	12 VDC	GED-ED8-250-1-11	5	G 1" G 1/4"
2	24 VDC	GED-ED8-250-1-12		

GED-ED5-FW-300-34

TECHNICAL DATA TECHNISCHE ANGABEN

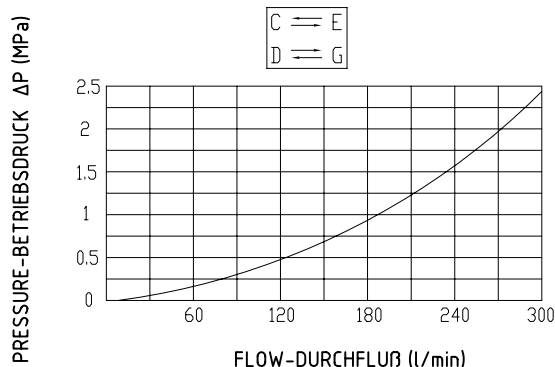
Max operating pressure Maximaler Betriebsdruck	42 MPa 5974 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Pilot pressure Steuerdruck	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Material Material	Zincoated Steel Verzinkter Stahl

5 way 2 position directional valve hydraulically piloted for high flow and high pressure.

Compact construction and simple mounting.

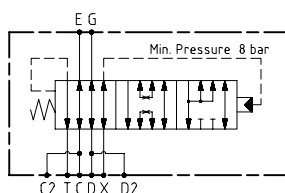
5/2 - Wegeventil, das hydraulisch gesteuert wird mit hohen Durchflussraten und hohen Drücken geeignet ist.
Kompakte Kostruktion und einfache Montage

Diagram/Diagramm

PORT SIZE
GEWINDE

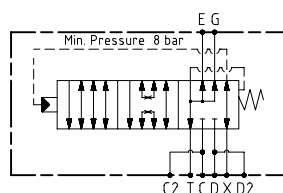
C, D, E, G	1" Sae 3000 psi
C2, D2, T	G 3/4"
X	G 1/4"

764 GED-ED5-FW-300-34-7640



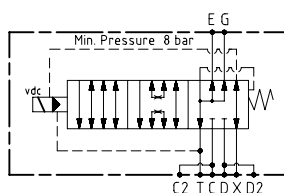
Weigth/Gewicht: 16.3 kg

755 GED-ED5-FW-300-34-7550

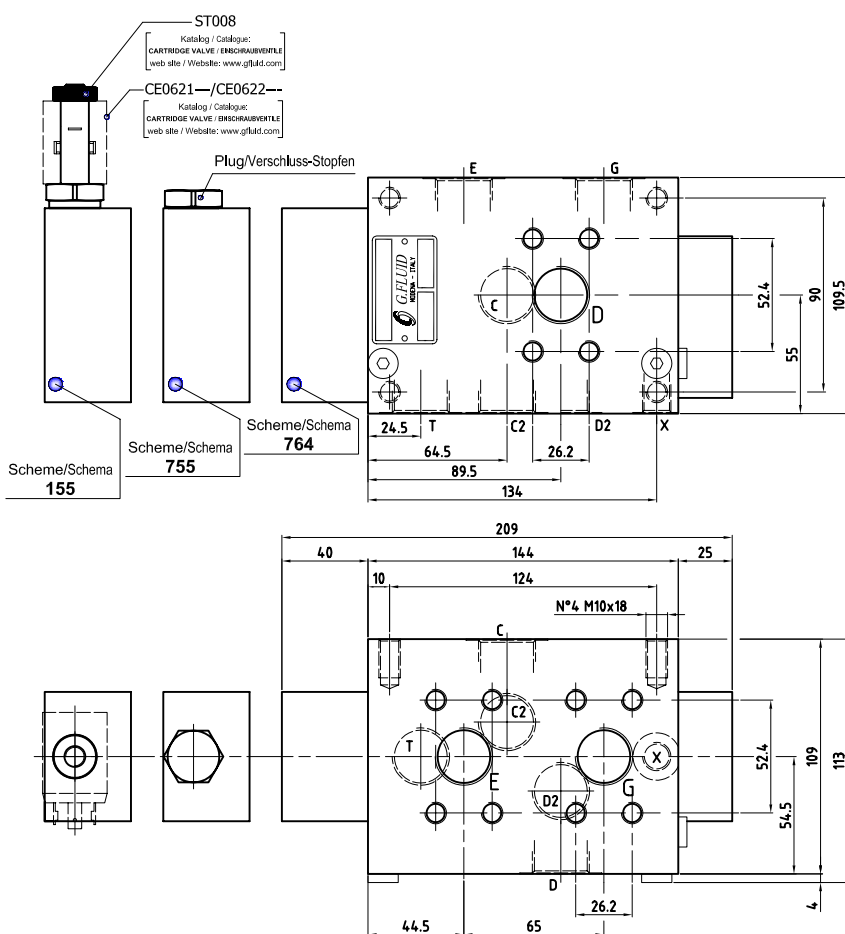


Weigth/Gewicht: 16.5 kg

155 12V: GED-ED5-FW-300-34-1551
24V: GED-ED5-FW-300-34-1552



Weight/Gewicht: 16.7 kg



ORDERING CODE - ARTIKELNUMMER

1646 0 04

Scheme/Schema		Voltage/Spannung		Update/Aktualisierte Version	
764	GED-ED5-FW-300-34-7640	0	only scheme/nur Schema: 764/755	0	only scheme/nur Schema: 755/155
755	GED-ED5-FW-300-34-7550	1	12 VDC (only scheme/nur Schema: 155)	1	only scheme/nur Schema: 764
155	GED-ED5-FW-300-34-155_	2	24 VDC (only scheme/nur Schema: 155)		

GED-ED5-FW-300-114

TECHNICAL DATA TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	42 MPa 5974 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Pilot pressure Steuerdruck	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Material Material	Zincoated Steel Verzinkter Stahl

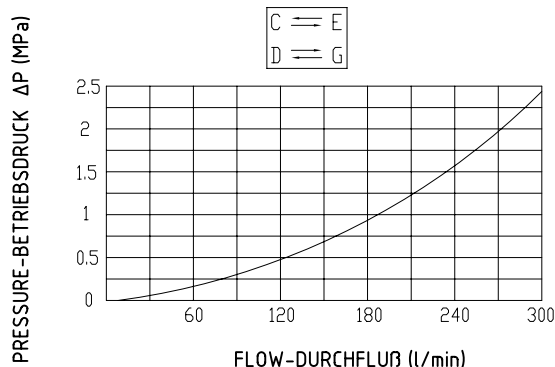
5 way 2 position directional valve hydraulically piloted for high flow and high pressure.

Compact construction and simple mounting.

5/2 - Wegeventil, das hydraulisch gesteuert wird mit hohen Durchflussraten und hohen Drücken geeignet ist.

Kompakte Konstruktion und einfache Montage

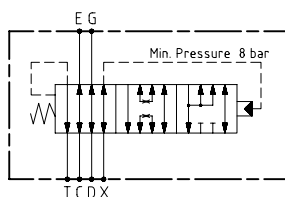
Diagram/Diagramm



PORT SIZE GEWINDE

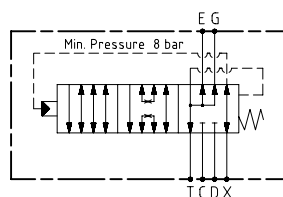
C, D, E, G	G 1" 1/4
T	G 1"
X	G 1/4"

764 GED-ED5-FW-300-114-7640



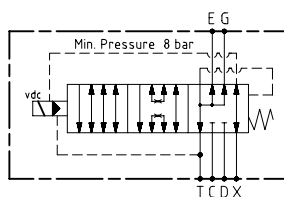
Weigh/Gewicht: 17.5 kg

755 GED-ED5-FW-300-114-7550

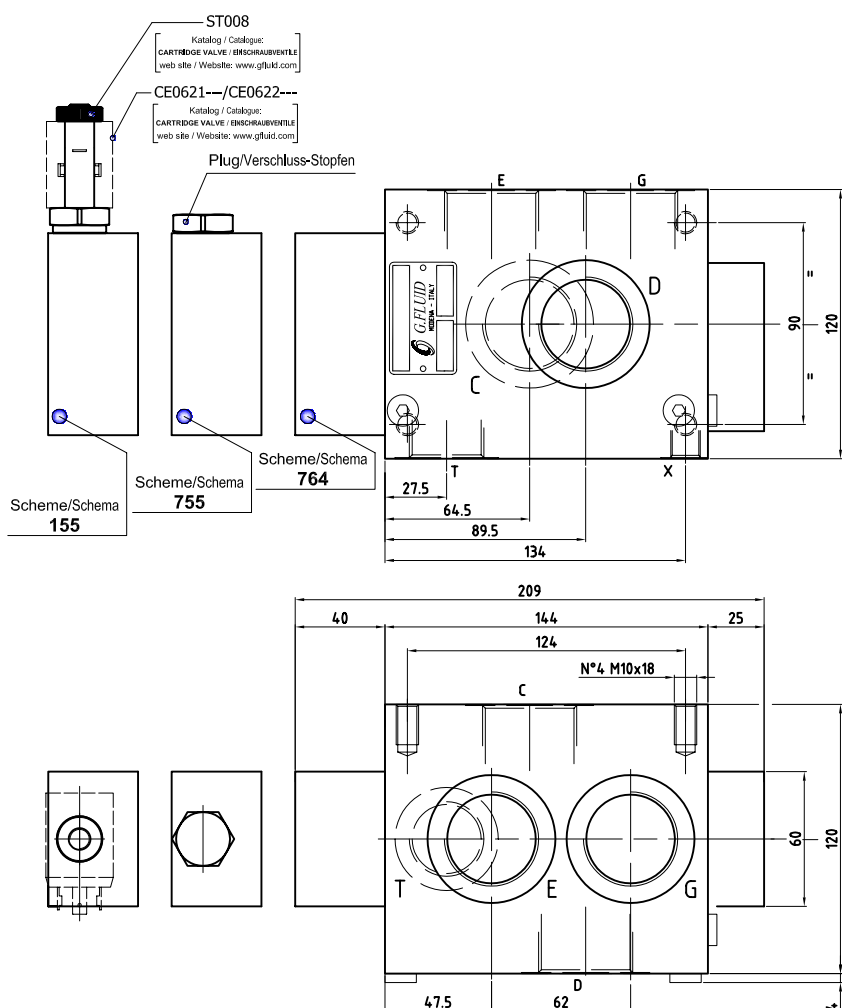


Weigh/Gewicht: 17.5 kg

155 12V: GED-ED5-FW-300-114-1551
24V: GED-ED5-FW-300-114-1552



Weigh/Gewicht: 17.7 kg



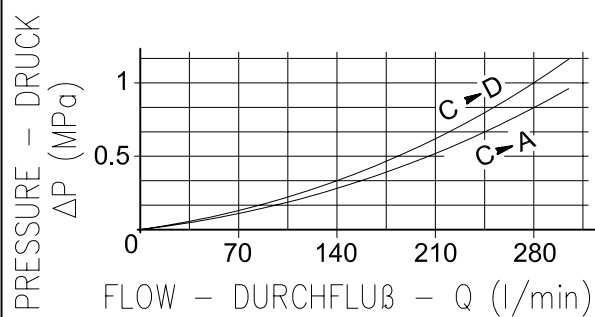
ORDERING INSTRUCTIONS - BESTELLANLEITUNG

1646 0 060

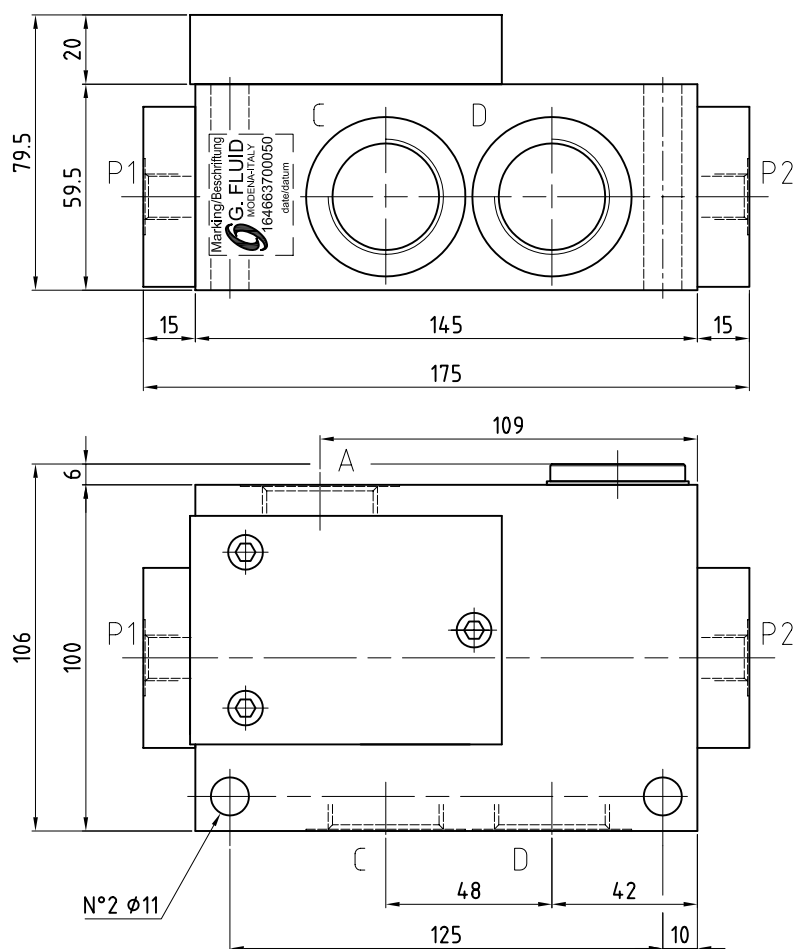
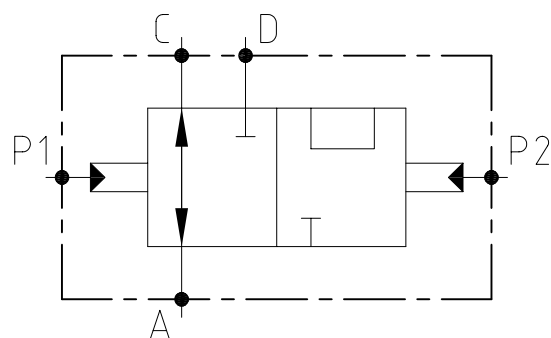
Scheme/Schema	Voltage/Spannung
764 GED-ED5-FW-300-114-7640	0 only scheme/nur Schema: 755/764
755 GED-ED5-FW-300-114-7550	1 12 VDC (only scheme/nur Schema: 155)
155 GED-ED5-FW-300-114-155_	2 24 VDC (only scheme/nur Schema: 155)

TECHNICAL DATA
TECHNISCHE ANGABEN

Max operating pressure Maximaler Betriebsdruck	42 MPa 5973 psi
Max flow Volumenstrom	300 l/min 79.2 gpm
Max pressure on P1-P2 Maximaler Betriebsdruck auf P1-P2	min. 2 MPa - 290 psi max. 5 MPa - 725 psi
Temperature range Betriebstemperatur	-20°/80°C
Filtration Filtergrad	40µ
Weight Gewicht	7.5 kg
Material Material	Zincoated Steel Verzinkter Stahl

Diagram/Diagramm

PORT SIZE
GEWINDE

A, C, D	G 1"
P1, P2	G 1 1/4"


ORDERING INSTRUCTIONS - BESTELLANLEITUNG
16 46 63 70 00 50