

DN 85

DISTRIBUTORI MONOBLOCCO MONOBLOCK DIRECTIONAL VALVES MONOBLOCKSTEUERGERÄTE

DATI TECNICI • TECHNICAL DATA • TECHNISCHE MERKMALE

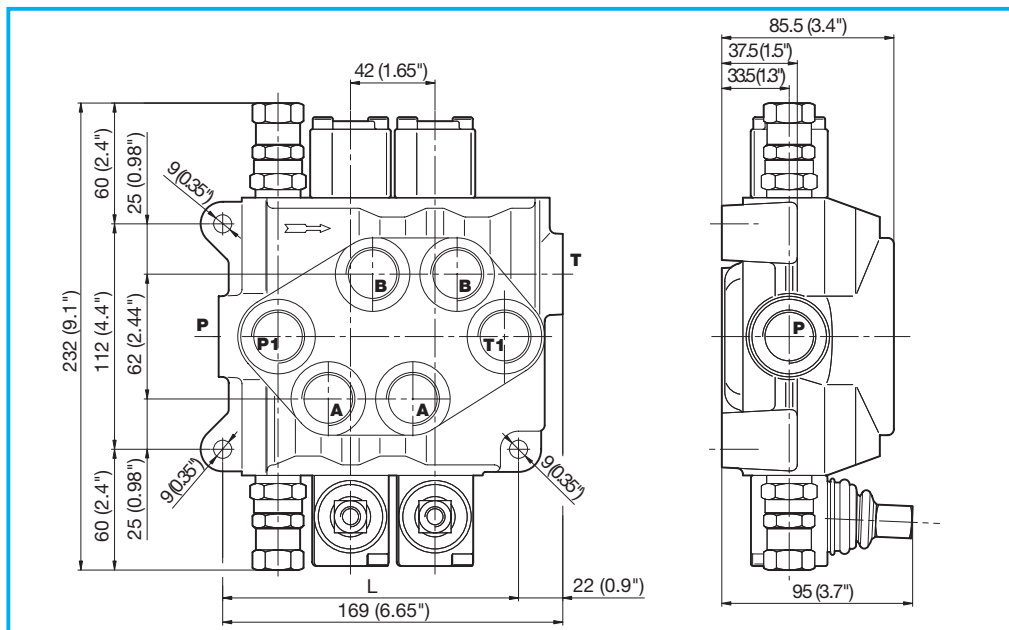
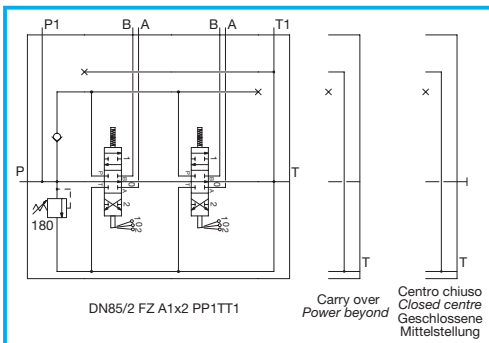
Portata nominale (max) <i>Nominal flow (max)</i>	90 (100) l/min 23.8 (26.45) gpm
Pressione massima <i>Maximum pressure</i>	250 (3625) bar (psi)
Contropressione massima allo scarico <i>Maximum tank pressure</i>	50 (730) bar (psi)
Massima trafilata interna <i>Maximum internal leakage</i>	8 cc/min Maximale interne Leckage (21 cSt - 100 bar)
Temperatura d'utilizzo <i>Temperature range</i>	-20°C +80°C NBR seals -20°C +130°C HNBR seals
Viscosità olio <i>Oil viscosity</i>	Da 10 cSt a 100 cSt From 10 cSt to 100 cSt
Fluido <i>Fluid</i>	Olio a base minerale Mineral based oil
Öl	Mineral Öl

FILETTATURA • THREAD • GEWINDE

CODICE MODEL BEZEICHNUNG	TIPO TYPE GEWINDE	COPIA DI SERRAGGIO Nm TORQUE Nm ANZUGSMOMENT Nm
N	M 22 X 1,5	80
F	3/4 Gas	140
R	7/8" UNF-14	80

DIMENSIONI • SIZE • ABMESSUNGEN

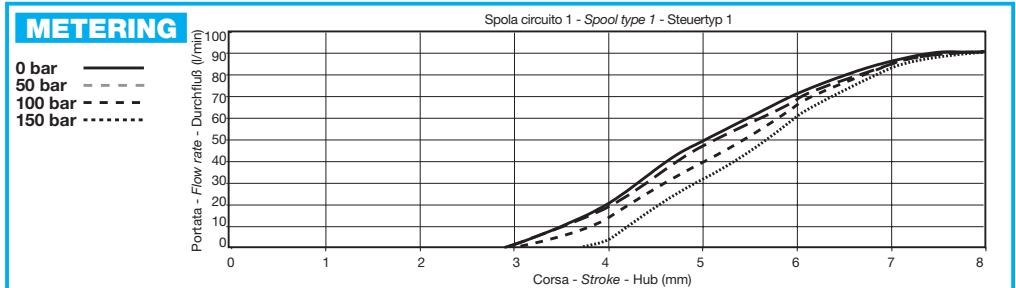
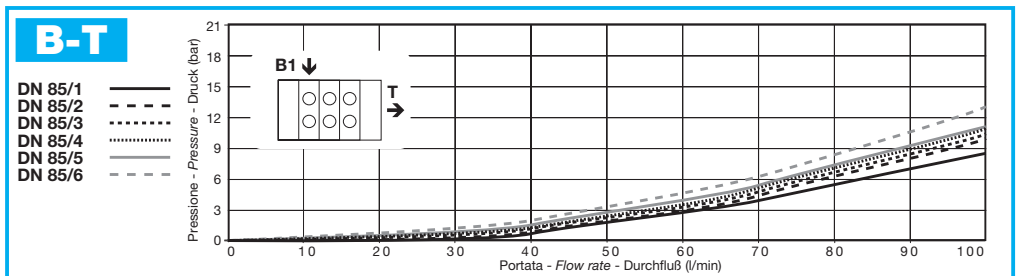
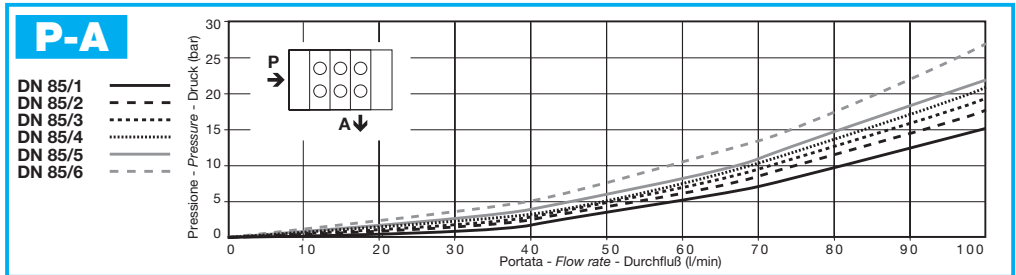
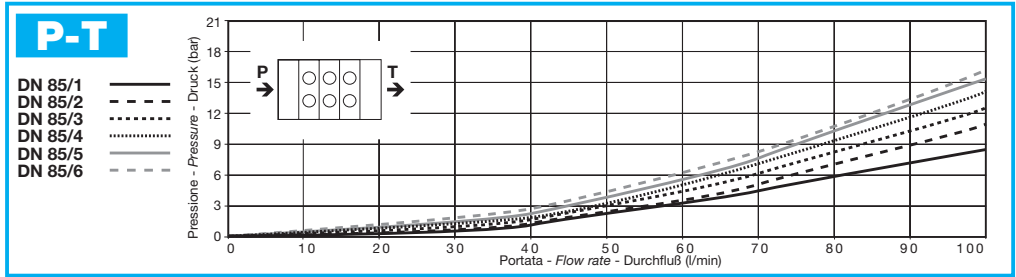
N° DI SEZIONI N° OF SECTIONS ANZAHL ELEMENTE	L mm (inch)	MASSA Kg (lb) WEIGHT Kg (lb) GEWICHT Kg (lb)
DN85/1	105 (4.1)	7.5 (16.5)
DN85/2	147 (5.8)	10.5 (23.1)
DN85/3	231 (9.1)	13.5 (29.7)
DN85/4	273 (10.7)	16.5 (36.3)
DN85/5	315 (12.4)	19.5 (42.9)
DN85/6	357 (14)	22.5 (49.5)





CURVE CARATTERISTICHE
FLOW CURVES
TYPISCHE KURVEN

Le curve caratteristiche in catalogo sono tipiche di prodotti di produzione testati in laboratorio e non sono necessariamente rappresentative di ogni unità.
Performance Characteristics shown in catalog are typical of production products tested in laboratory and are not necessarily representative of any other unit.
Die Werte im Katalog beziehen sich auf Standardware, die auf der Prüfbank getestet wurde und sind nicht repräsentativ für andere Einheiten.



Parametri di prova / Testing parameters / Prüfparameter: 50°C - 21 cSt (spola circuito 1 - spool type 1 - steuertyp 1)

CIRCUITI E SCHEMI IDRAULICI
HYDRAULIC CIRCUITS AND SCHEMES
STEUERTYPEN UND HYDRAULISCHE SCHEMATA

Le configurazioni indicate sono relative a prodotti standard. Per altre configurazioni prego contattarci.
 The follow configurations are related to standard products. Please, contact us for other configurations.
 Die abgebildeten Produkte sind typische Standardwaren. Sollten Sie für Ihre Anwendung Änderungen benötigen, wenden Sie sich bitte an uns.

POSIZIONATORE • SPOOL CONTROL • SCHIEBERSTELLUNG		
A		Posizione neutra in 0 Neutral position in 0 Neutralstellung in 0
B		Posizione neutra in 0, detent in 1 Neutral position in 0, detent in 1 Neutralstellung in 0, rastend in 1
C		Posizione neutra in 0, detent in 2 Neutral position in 0, detent in 2 Neutralstellung in 0, rastend in 2
D		Detent in 0, 1, 2 Detent in 0, 1, 2 Raststellung in 0, 1 und 2
NS		Posizione neutra in 0, detent in 3 Neutral position in 0, detent in 3 Neutralstellung in 0, rastend in 3
R		Posizione neutra in 2 Neutral position in 2 Neutralstellung in 2
S		Posizione neutra in 1 Neutral position in 1 Neutralstellung in 1

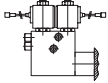
CIRCUITO • SPOOL TYPE • STEUERTYP					
		POS. 3	POS. 1	POS. 0	POS. 2
1				P → B A → T BP →	P → A B → T BP →
3				P → B A → T BP →	P → A B → T BP →
4				A → T P, B → BP →	P → A B, T → BP →
5				P → B A, T → BP →	P → A B → T BP →
7				A, B → T P → BP →	P → A A → B → BP →

ACCESSORI
ACCESSORIES
ZUBEHÖR

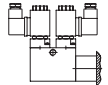
Per maggiori informazioni contattateci.
 For more information please contact us.
 Bei weiteren Fragen nehmen Sie bitte Kontakt mit uns auf.

LATO POSIZIONATORE
SPOOL CONTROL SIDE
STEUERSCHIEBERSEITE

Azionamento elettroidraulico
 Electrohydraulic actuator
 Elektrohydraulische Steuerung



Azionamento elettropneumatico
 Electropneumatic actuator
 Elektropneumatische Steuerung



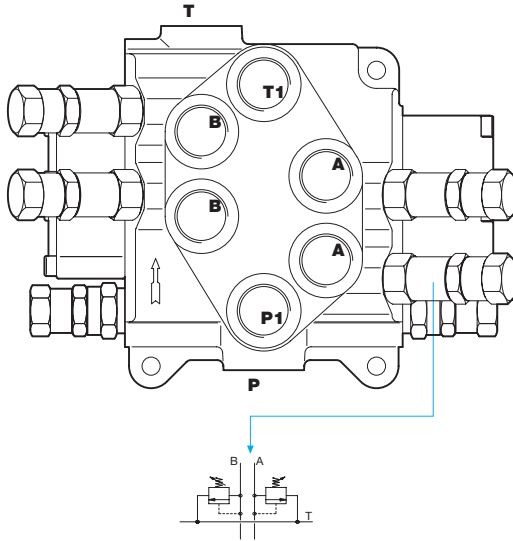
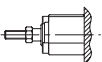
Azionamento pneumatico
 Pneumatic actuator
 Pneumatische Steuerung



Azionamento idraulico diretto
 Direct hydraulic actuator
 Direkte Hydraulische Steuerung



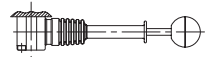
Posizionatore per doppio comando
 For double control spool control
 Anbausatz Doppelsteuerung



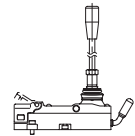
Limitatrice di pressione
 Pressure limiter device
 Druckbegrenzungsventile

LATO AZIONAMENTO
ACTUATOR SIDE
HEBELSEITE

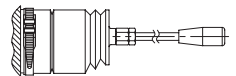
Leva intenzionale
 Intentional lever
 Sicherheitshebel



Blocco leva per cavo
 Driving block for cable
 Hebeleinheit für Bowdenzug



Manipolatore
 Joystick
 Joystick

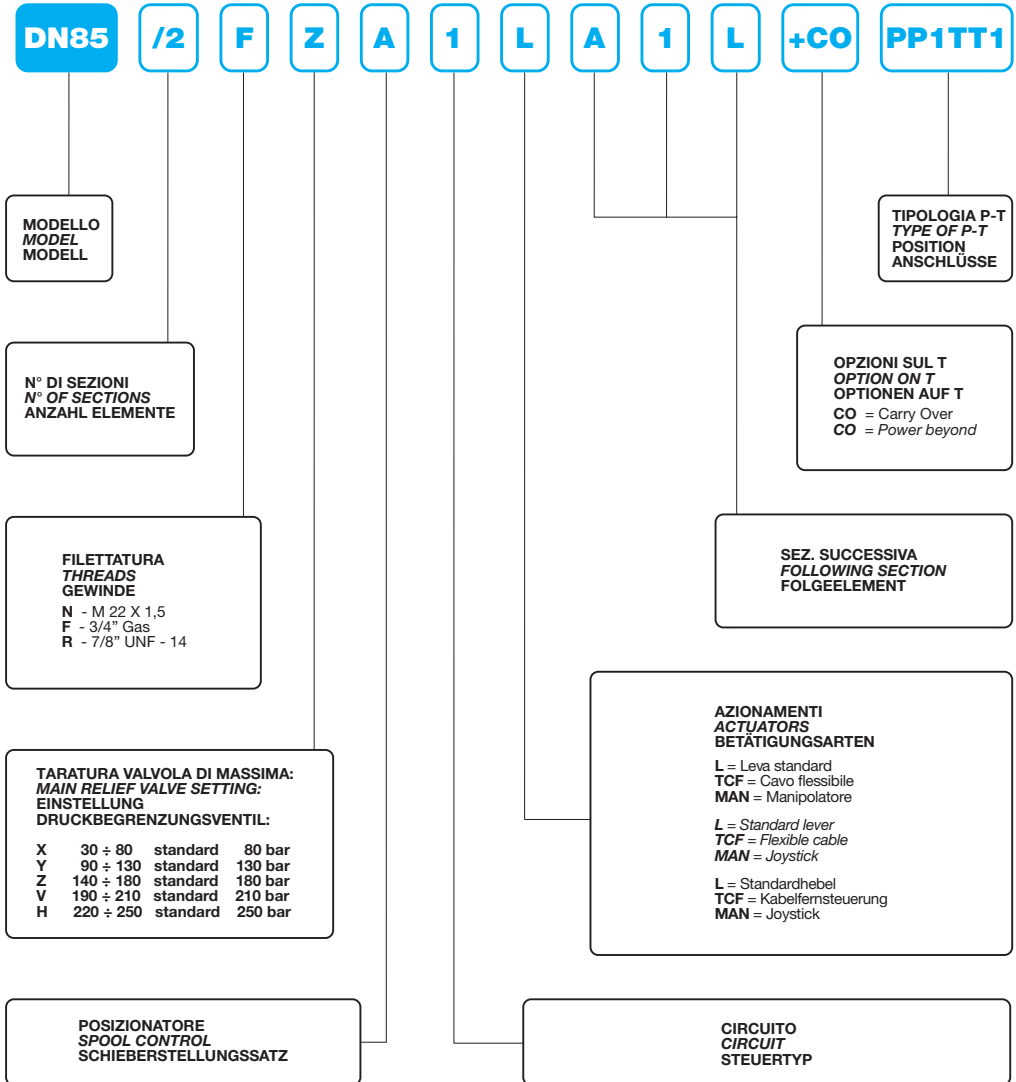


Limitatore di corsa
 Stroke limiter
 Hubbegrenzer





**ISTRUZIONI PER L'ORDINAZIONE
ORDERING INSTRUCTIONS
BESTELLANLEITUNG**



Notare: non dirigere getti d'acqua direttamente sulla valvola.
Note: do not wash the valve with direct water jet.
Bitte beachten: Steuergerät/Ventil nicht mit Hochdruckreiniger waschen.