

DATI TECNICI • TECHNICAL DATA • TECHNISCHE MERKMALE

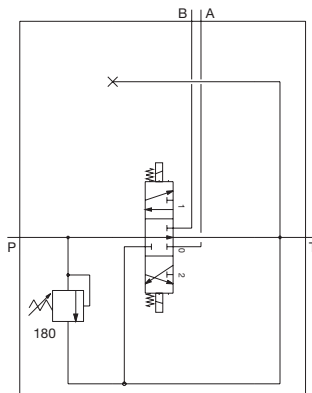
Portata nominale (max) <i>Nominal flow (max)</i>	20 (30) l/min 5.3 (7.9) gpm
Nominaler Durchfluß (max)	
Pressione massima <i>Maximum pressure</i>	180 (2610) bar (psi)
Maximaler Betriebsdruck	
Contropressione massima allo scarico <i>Maximum tank pressure</i>	5 (73) bar (psi)
Maximaler Gegendruck Tankleitung	
Massima trafilata interna <i>Maximum internal leakage</i>	40 cc/min (21 cSt - 100 bar)
Maximale interne Leckage	
Temperatura d'utilizzo <i>Temperature range</i>	-20°C +80°C NBR seals
Betriebstemperatur	
Viscosità olio <i>Oil viscosity</i>	Da 10 cSt a 100 cSt From 10 cSt to 100 cSt
Ölviskosität	Von 10 cSt nach 100 cSt
Fluido <i>Fluid</i>	Olio a base minerale Mineral based oil
Öl	Mineral Oil

FILETTATURA • THREAD • GEWINDE

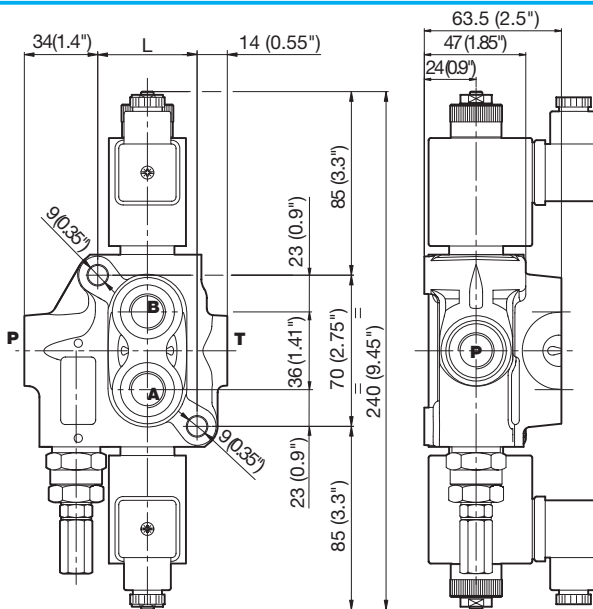
CODICE <i>MODEL</i> BEZEICHNUNG	TIPO <i>TYPE</i> GEWINDE	COPPIA DI SERRAGGIO Nm <i>TORQUE Nm</i> ANZUGSMOMENT Nm
C	M 18 X 1,5	35
A	3/8" Gas	40
E	3/4" UNF-16	50

DIMENSIONI • SIZE • ABMESSUNGEN

N° DI SEZIONI <i>N° OF SECTIONS</i> ANZAHL ELEMENTE	L mm (inch)	MASSA Kg (lb) <i>WEIGHT Kg (lb)</i> GEWICHT Kg (lb)
MD1	46 (1.8)	2.8 (6.2)



MD1 AZ AE1 PT





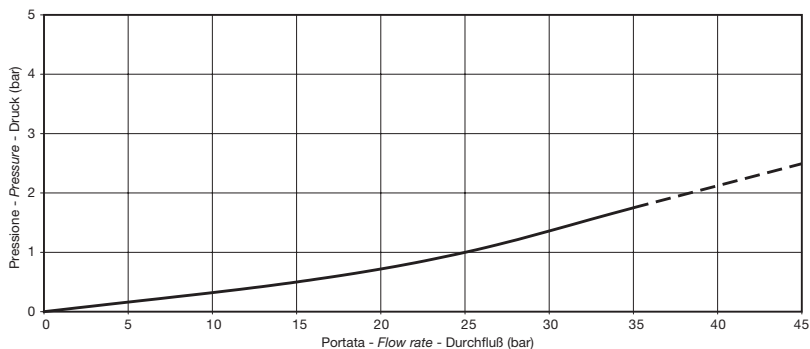
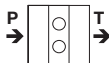
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DINOIL

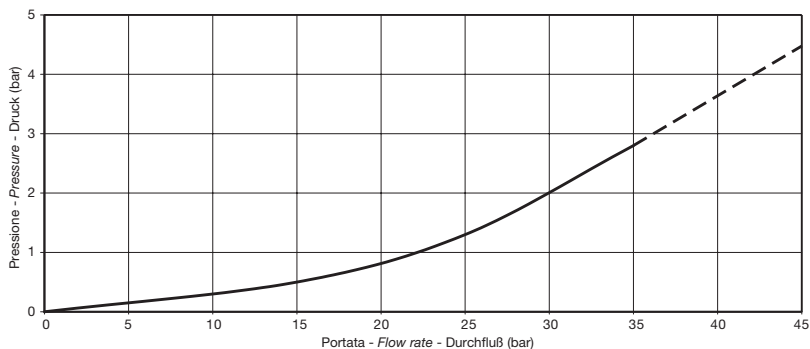
CURVE CARATTERISTICHE FLOW CURVES TYPISCHE KURVEN

Le curve caratteristiche in catalogo sono tipiche di prodotti di produzione testati in laboratorio e non sono necessariamente rappresentative di ogni unità.
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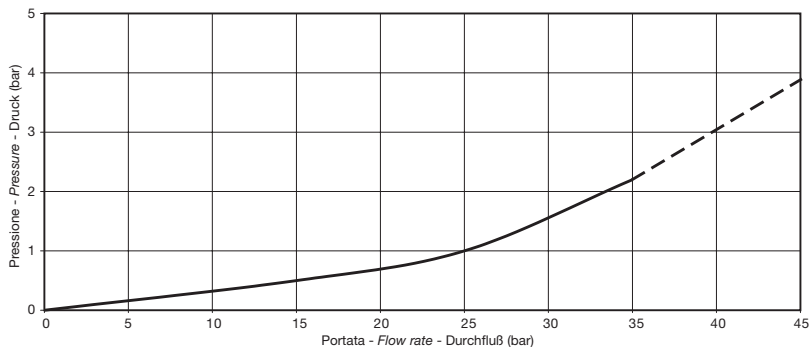
P-T



P-A



B-T



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

DC008_89

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

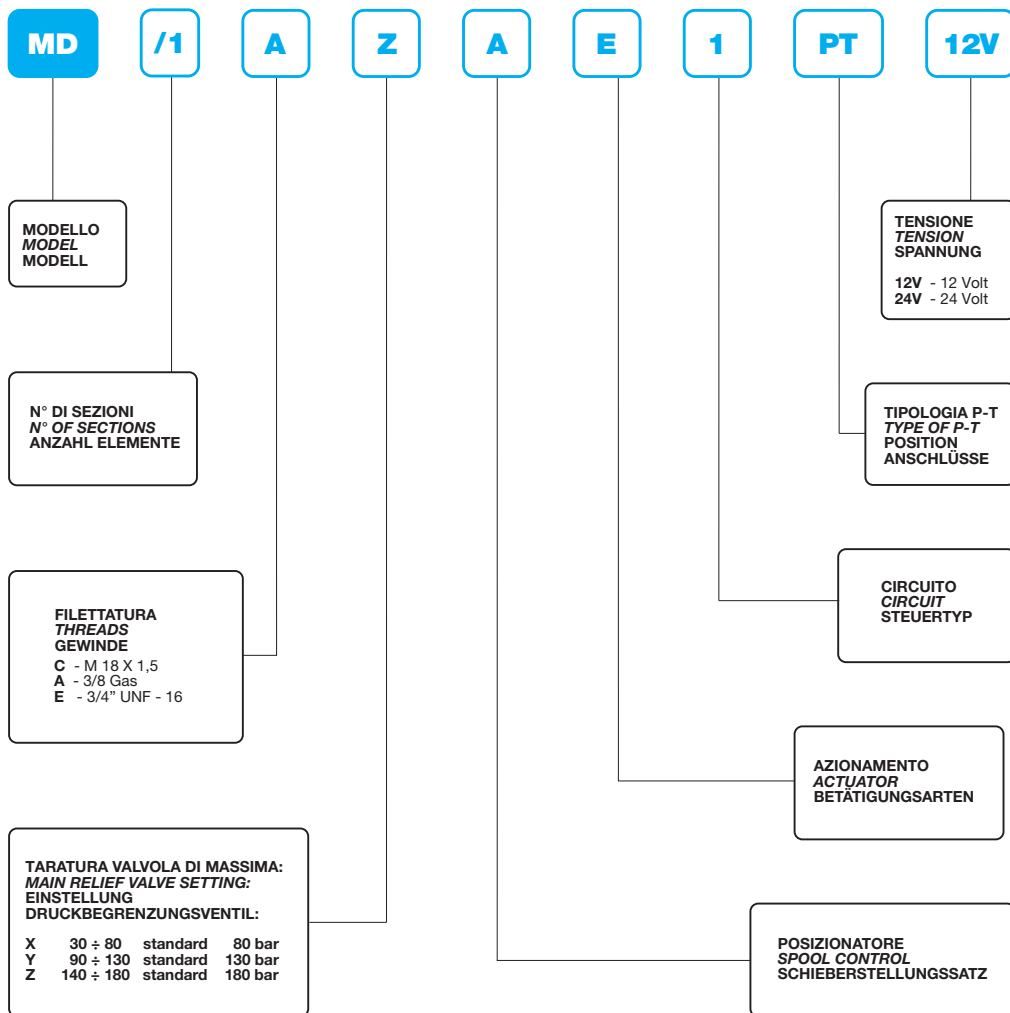
Le configurazioni indicate sono relative a prodotti standard. Per altre configurazioni
prego contattarci.
The follow configurations are related to standard products. Please, contact us for other
configurations.
Die abgebildeten Produkte sind typische Standardwaren. Sollten Sie für Ihre Anwendung
Änderungen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

POSIZIONATORE • SPOOL CONTROL • SCHIEBERSTELLUNG		
A		Posizione neutra in 0 Neutral position in 0 Neutralstellung in 0
E		Posizione neutra in 0 Neutral position in 0 Neutralstellung in 0
F		Posizione neutra in 0 Neutral position in 0 Neutralstellung in 0

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



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.

DATI TECNICI • TECHNICAL DATA • TECHNISCHE MERKMALE

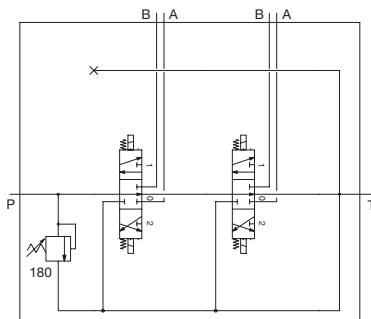
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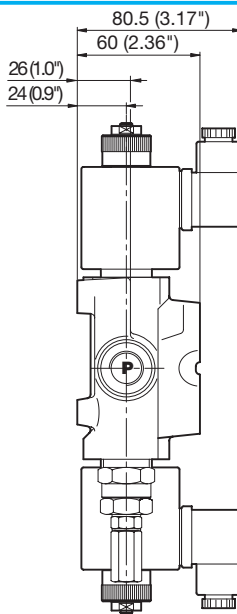
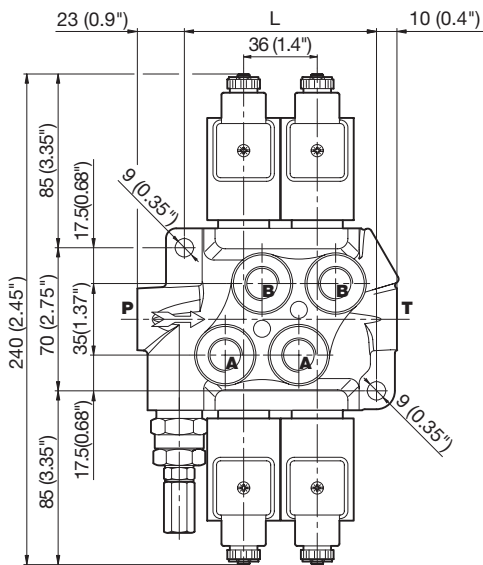
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MD/2	94 (3.7)	4.5 (9.9)
MD/3	133 (5.2)	6.5 (14.3)
MD/4	169 (6.6)	8.5 (18.7)
MD/5	205 (8.1)	10.8 (23.1)
MD/6	241 (9.5)	12.5 (27.5)



MD/2 AZ AE1x2 PT





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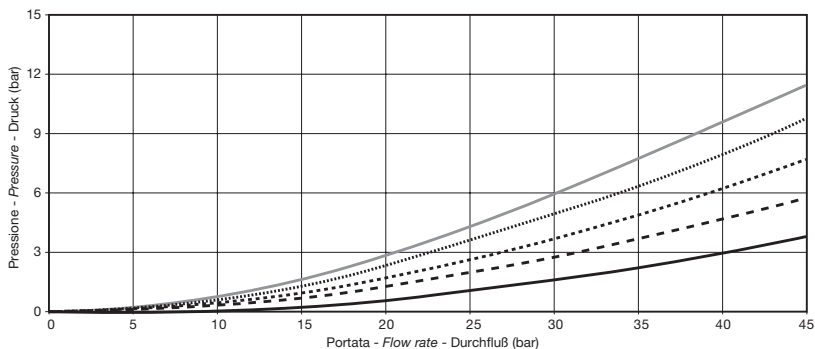
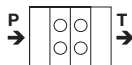
DINOIL

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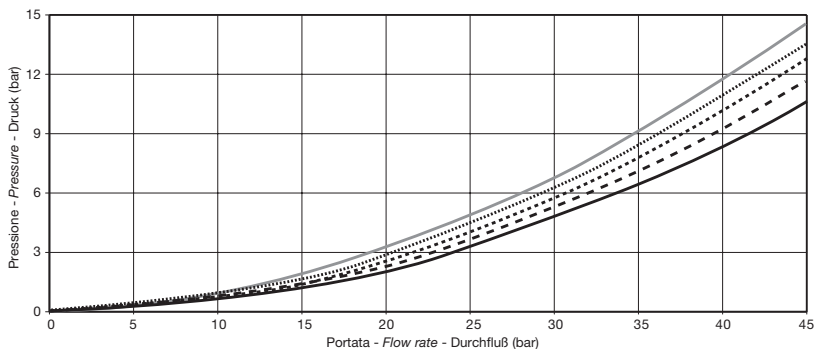
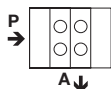
P-T

MD 2 —
MD 3 - - -
MD 4 ·····
MD 5
MD 6 —



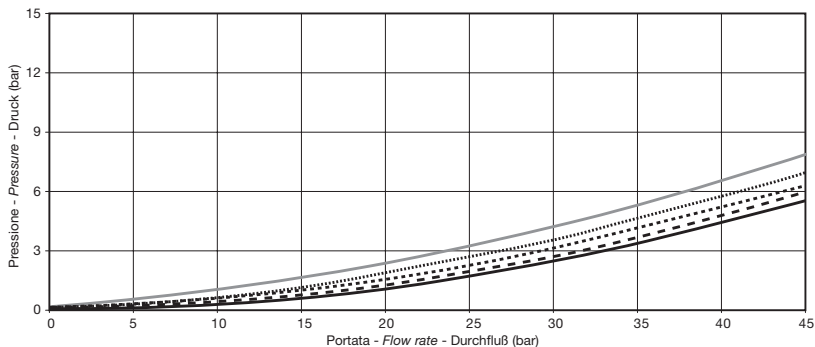
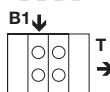
P-A

MD 2 —
MD 3 - - -
MD 4 ·····
MD 5
MD 6 —



B-T

MD 2 —
MD 3 - - -
MD 4 ·····
MD 5
MD 6 —



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

DC008_93