



TN-6 & TN-10 / NG-6 & NG-10



Referencia TN-6 Reference NG-6							
5EV	P	◆	D	■	C B	02 R D	*

Referencia TN-10 Reference NG-10							
2EV	P	◆	D	■	C B	03 R C	*

Dos posibles accionamientos

Two kind of drive:

- 2EV Accionamiento eléctrico
Electric drive

* Tension y frecuencia

Voltage & frequency

AC = 24V - 48V - 110V - 220V (50Hz)
24V - 48V - 115V - 230V (60Hz)
DC = 12V - 24V - 48V

Vías / Ways

C = 4
B = 3

Tipo corriente / Current type

D = Continua / Direct
R = Alterna / Alternative

Datos técnicos hidráulicos / Hydraulic technical data

Presión máxima de trabajo / Max. working pressure	350 bar
Caudal nominal TN-6 / Nominal flow rate NG-6 CETOP 3	80 l/min.
Caudal nominal TN-10 / Nominal flow rate NG-10 CETOP 5	100 l/min.
Voltage / Voltage	DC o AC

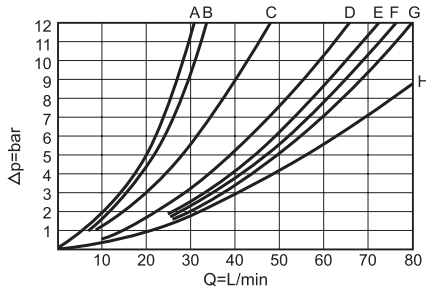
Sistemas de control Control systems

- 1 Dos posiciones un electroimán .
(Solo formas 7-8 y 17-18)
Two positions one solenoid.
(Forms 7-8 & 17-18)
- 2 Dos posiciones dos electroimanes.
Two positions two solenoids.
- 3 Tres posiciones dos electroimanes.
Three positions two solenoids.
- 12 Dos posiciones central y extrema (A).
Two positions neutral & end one (A).
- 13 Dos posiciones central y extrema (B).
Two positions neutral & end one (B).
- 14 Dos posiciones extrema y central (A).
Two positions end & neutral (A).
- 29 Dos posiciones extremas con anclaje mecánico.
Two positions with detent.

Forma Type	Simbolo Symbol
1	(A) (B)
2	(A) (B)
3	(A) (B)
4	(A) (B)
5	(A) (B)
6	(A) (B)
13	(A) (B)
2	(A) (B)
2	(A) (B)
4	(A) (B)
7	(A) (B)
8	(A) (B)
17	(A) (B)
18	(A) (B)

TN-6 / NG-6 CETOP 3

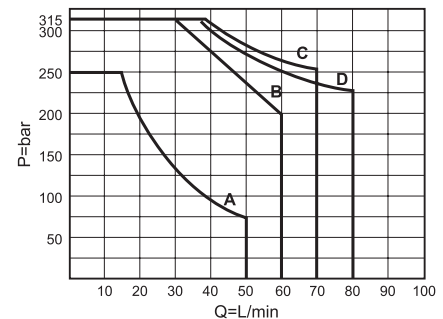
Δp-Q at 23 cSt



Forma Corredera / Spool form

Posición Position	1	2	3	4
P → A & P → B	A	D	D	E
A → R & B → R	B	E	H	G
P → R	C	-	-	F

Límites de funcionamiento / Operation limits

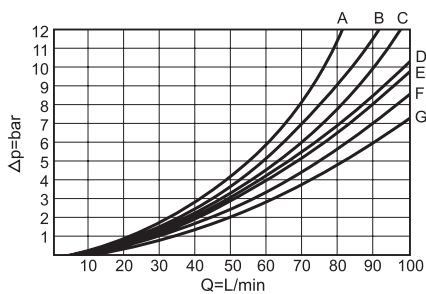


Curva / Curve

Forma Corredera Spool form	A	B	C	D
	7 - 17	1	8 - 18	2 - 3 - 4 5 - 6 - 13

TN-10 / NG-10 CETOP 5

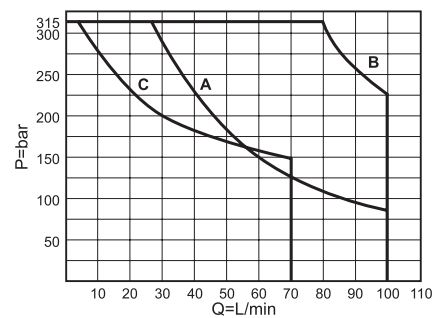
Δp-Q at 23 cSt



Forma Corredera / Spool form

Posición Position	1	2	3	4
P → A & P → B	E	F	F	G
A → R & B → R	A	E	E	D
P → R	B	-	-	C

Límites de funcionamiento / Operation limits



Curva / Curve

Forma Corredera Spool form	A	B	C
	1 - 6	1 - 2 - 3 - 4 5 - 8 - 13 - 18	7 - 17