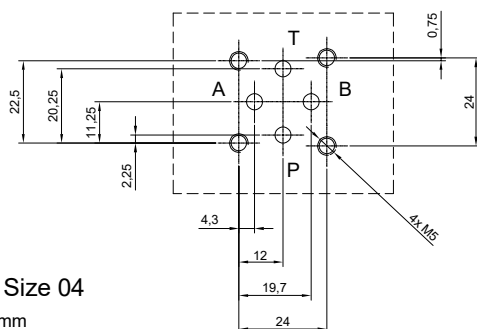
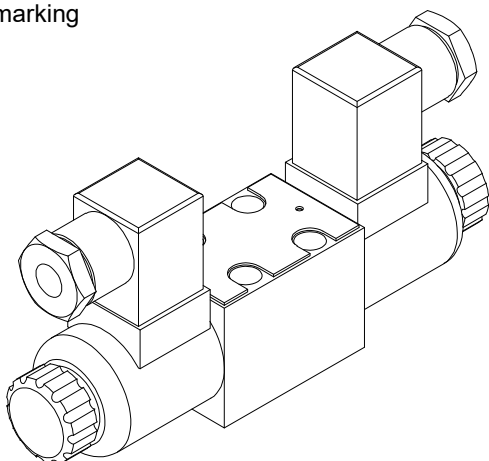


Elettrovalvole ON/OFF controllo direzionale, dirette, a spool, interfaccia Cetop-02
ON/OFF solenoid directional control valves, direct acting, spool type, Cetop-02 mounting

CE marking

Rev. 00 (06/26)



Cetop-02 ISO-4401 Size 04
P,A,B,T max Ø4,5 mm

DATI TECNICI TECHNICAL DATA	
Portata max / Max flow-rate (*)	25 Lt/min
Pressione max di lavoro / Max working pressure	P,A,B 280 bar
Pressione max di lavoro / Max working pressure	T 120 bar
Temp. olio consigliata / Recommended oil temp.	-30 / +80 °C
Filtrazione olio consigliata / Recommended oil filtration	20/18/15 ISO-4406
Bobina (standard) / Coil (standard)	25 W ED 100%
Tolleranza tensione bobina / Coil voltage tolerance	± 10% (nominal)
Tempo di commutazione max / Max switching time	ON 100 - OFF 100 ms
Classe di isolamento / Insulation class (std)	H
Grado di protezione / Protection degree (std)	IP 65
Peso / Weight	"3" 1,0 Kg
Corpo in Ghisa fosfatata / Phosphated Cast iron body	

(*) Vedere Curve caratteristiche
(*) See Performance curves

(Per OPZIONI non indicate nel codice di ordinazione, contattare direttamente i nostri uffici)
(For OPTIONS not indicated in the ordering code, please contact our offices directly)

Codice di ordinazione - Ordering code

DCV04 * *** * ** P *

CETOP-02 (ISO-4401)

3 = 3 posizioni
3 = 3 positions

"Codice" schema idraulico
"Code" hydraulic scheme

E = connettore DIN43650 (std)
E = DIN43650 connector (std)

"Omettere" = NBR

"Omit" = NBR

V = FPM (Viton)

V = FPM (Viton)

P = Perno a premere (std)

P = Push-type pin (std)

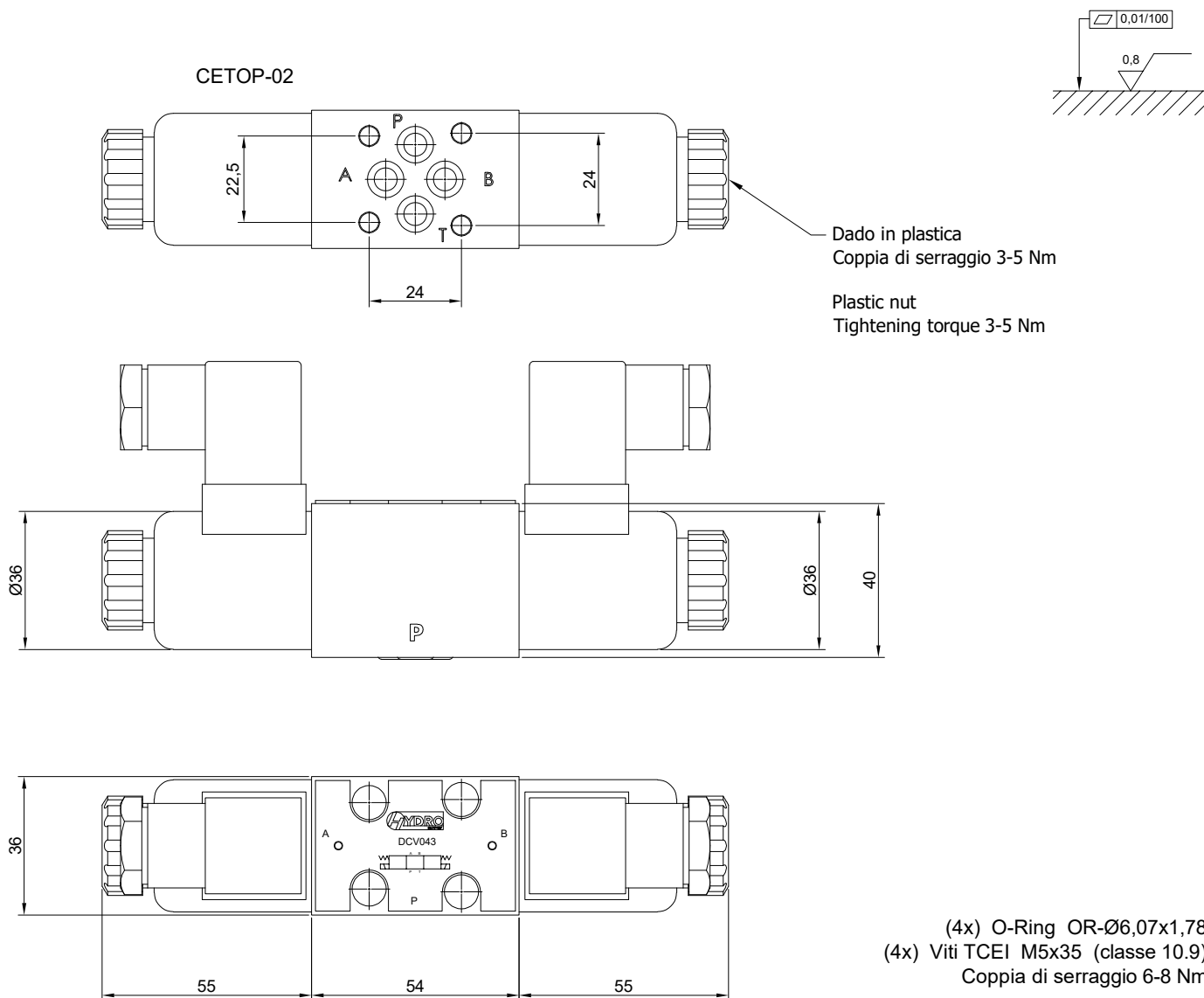
12 = 12 Vdc

24 = 24 Vdc

DCV04 **

Modello Model	Codice ordinazione Ordering code	Schema idraulico Hydraulic scheme	Transizione Transition
DCV043	Z11		
DCV043	H11		
DCV043	Y11		
DCV043	C11		

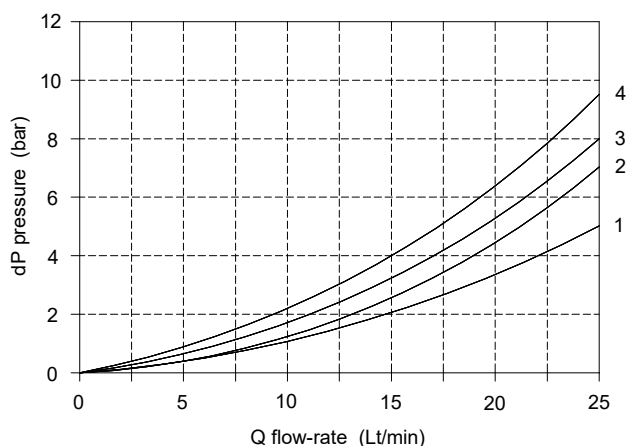
DCV043



(4x) O-Ring OR-Ø6,07x1,78
(4x) Screws TCEI M5x35 (class 10.9)
Tightening torque 6-8 Nm

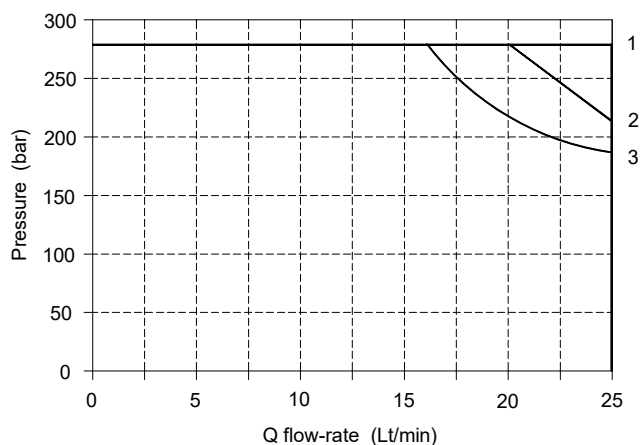
DCV04 **

Curve caratteristiche dP/Q (Olio ISO-VG-46 @ 40°C)
dP/Q characteristic curves (Oil ISO-VG-46 @ 40°C)



Codice Code	N° curva Curve n°			
	Direzione / Direction			
	P-A	P-B	A-T	B-T
Z11	3	3	2	2
H11	1	1	1	1
Y11	4	4	2	2
C11	2	2	3	3

Limiti funzionali (Olio ISO-VG-46 @ 40°C) (Con entrambe le direzioni di flusso)
Functional limits (Oil ISO-VG-46 @ 40°C) (With both flow directions)



Codice Code	N° curva Curve n°
Z11	1
H11	1
Y11	3
C11	2