

DEVIATORE OLEODINAMICO A COMANDO ELETTRICO SENZA FINECORS ELECTRIC TIPPING VALVE WITHOUT BUILT-IN END OF STROKE

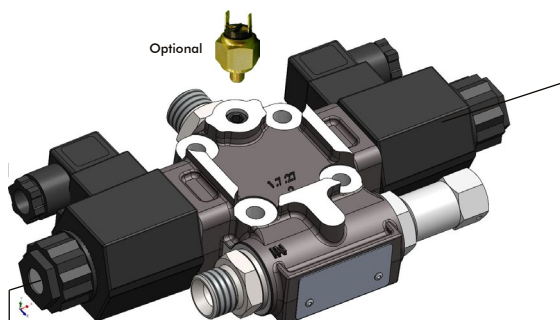
CODICE FAMIGLIA
FAMILY CODE

121004

"FE-40"

**SENZA FINECORS
WITHOUT BUILT-IN END OF STROKE**

In caso di emergenza premere per effettuare la discesa
In case of emergency press here to lowering



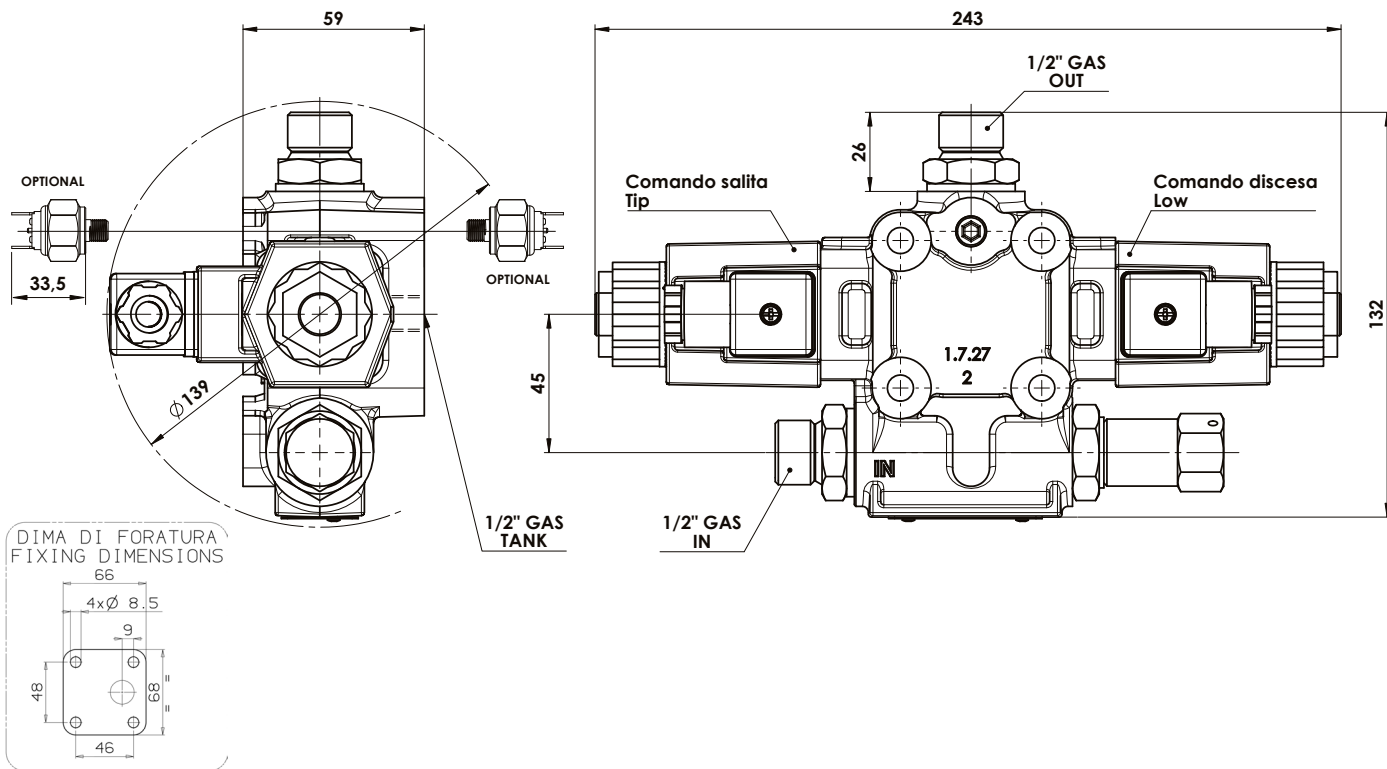
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In case of emergency press here to lowering

- Valvola ad azionamento elettrico (tramite pulsante), per il comando di ribaltabili leggeri, con schema idraulico a centro aperto in accordo alle direttive CE.
- Valvola di ritegno e valvola di massima pressione registrabile incorporate.
 - Possibilità di montaggio a telaio oppure flangiata direttamente al serbatoio (DSE).
 - Predisposizione per segnalatore di pressione.
 - Corpo zincato e cursore nichelato.
 - Ingombri ridotti.
 - Garantito per lavorare con olio a temperature $-15+110^{\circ}\text{C}$, campo di viscosità $12\div 100$ cSt e grado di filtrazione $25\text{ }\mu\text{m}$.

Electric tipping valve operated by switch to suit light duty tipper trucks. Open center hydraulic scheme according to CE standards.

- Built-in check and adjustable relief valves.
- Either Chassis or tank (DSE kit) mounting options.
- Ready for pressure signal switch mounting.
- Galvanized body and nickel spool.
- Compact size.
- Guaranteed for oil temperature range $-15+110^{\circ}\text{C}$, viscosity range $12\div 100$ cSt and oil filtering $25\text{ }\mu\text{m}$.

99740012120



10/01/2025

99712100410 Rev: AM

Tipo deviatore Tipping valve type	Codice ordinazione Order code	IN ISO 228	TANK ISO 228	OUT ISO 228	Peso Weight Kg
FE-40 CE 12V	12100400572	G 1/2	G 1/2	G 1/2	
FE-40 CE 24V	12100400581				

OMFB

HYDRAULIC COMPONENTS

O.M.F.B. S.p.A. Hydraulic Components

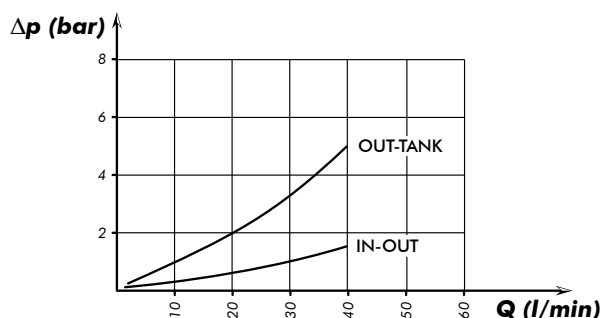
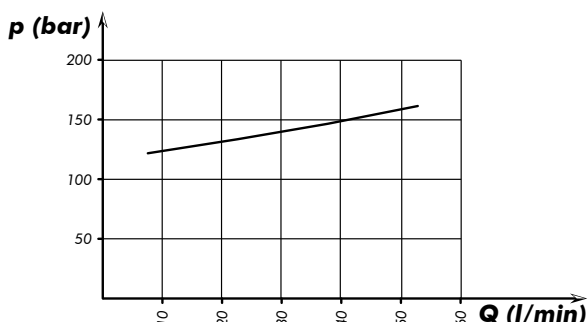
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Via Cave, 7/9 25050 Provaglio d'Iseo (Brescia) Italy Tel.: +39.030.9830611
Fax: +39.030.9839207-208 Internet: www.omfb.it e-mail: contatti@omfb.it

**COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001:2015 =**

Tipo deviatore Tipping valve type	Codice ordinazione Order code	Pressioni Pressure values		Portata Flow l/min
		Taratura standard Standard pressure setting bar	Taratura massima Max. pressure setting bar	
FE-40 CE 12V	12100400572	140	240	40
FE-40 CE 24V	12100400581			

Perdite di carico deviatore
 Tipping valve pressure drops

Curva caratteristica p-Q valvola di massima
 p-Q operating curve for pressure relief valves


Rilievi eseguiti con olio ISO VG 46 a 40°
 The graph refers to oil type ISO VG 46 a 40°

OPTIONAL

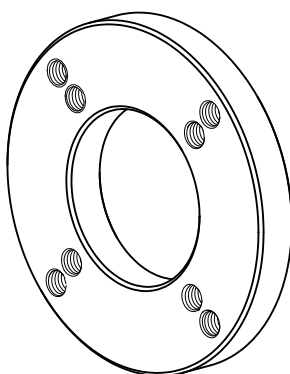
Sigillo di garanzia/Safety sealing
12190100129



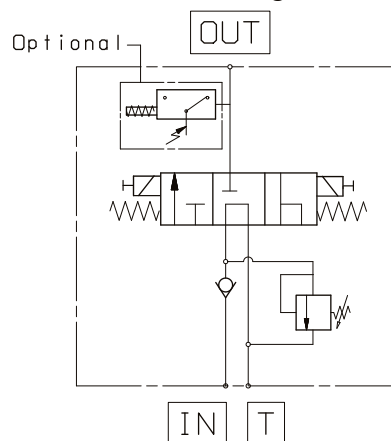
Da ordinare separatamente
 Must be ordered separately

Piastra fissaggio

Mounting plate for tank
12199100112

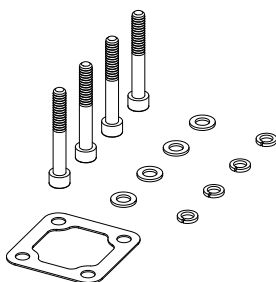

Schema di funzionamento

Functional diagram


Kit guarnizioni :

Seal kit:

12190000577


Kit fissaggio codice: 12199400306

Mounting kit p/n:

Q.tà Q.ty	Descrizione Description	
4	Vite TCE M8 L=60	Screw M8 TCE L=60
4	Rondelle piane per M8	Washer M8
4	Rondelle elastiche per M8	Spring washer M8
1	Guarnizione piana	Gasket