

CODICE DI ORDINAZIONE / ORDERING CODE

D130 X P XX X XX

00 = NESSUN OPTIONAL / NO OPTIONAL
PO = ATTACCO PRESSOSTATO / PRESSURE SWITCH GAUGE
MO = ATTACCO MANOMETRO / MANOMETER GAUGE
CO = COPRIMOZZO / PROTECTION CUP
MC = MANOMETRO E COPRIMOZZO
MANOMETER AND PROTECTION CUP
PC = PRESSOSTATO E COPRIMOZZO
PRESSURE AND PROTECTION CUP

RACCORDO D'ENTRATA / INLET GAUGE
4 = 3/4" GAS FEMMINA STANDARD / FEMALE STANDARD
5 = 3/4" GAS MASCHIO / MALE

TARATURA VALVOLA MASSIMA PRESSIONE / PRESSURE RELIEF VALVE SETTING
08 ÷ 35 MPa (80-350 bar)

P = DISCESA PROGRESSIVA / PROGRESSIVE LOWERING

P = COMANDO PNEUMATICO / PNEUMATIC CONTROL

C = COMANDO MECCANICO MONOSTABILE / MECHANICAL CONTROL MONOSTABLE

L = COMANDO A LEVA MONOSTABILE / LEVER CONTROL MONOSTABLE

MODELLO / MODEL



DM 130 P

DM 130 C

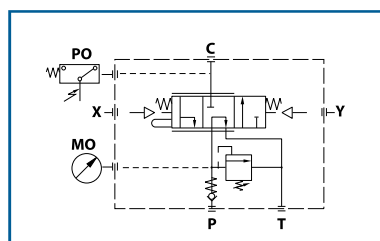
DM 130 L

CARATTERISTICHE TECNICHE / TECHNICAL SPECIFICATIONS

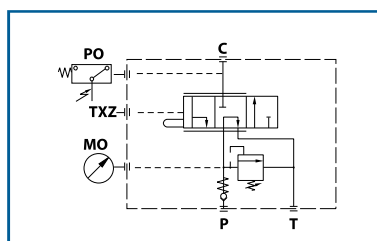
Portata nominale Flow rate	130 l/min	Temperatura fluido °C (t) Fluid temperature °C (t)	-25° + 80°C
Pressione massima di lavoro Max working pressure	350 bar	Campo viscosità Viscosity range	12-100 cSt
Pressione massima di picco (<0.1 s) Max peak pressure	500 bar	Filtrazione / Filtering ISO 4406 $\beta_{x=75}$	20/17 25 μ m
Pressione massima sul T T port max pressure	30 bar	Peso Weight	4.5 kg
Pressione pneumatica massima Max pneumatic pressure	12 bar	Fluido olio minerale Mineral oil	ISO VG 46

- Distributore da 130 l/min a comando pneumatico o meccanico, per veicoli ribaltabili con sola motrice.
- Consente la salita, la discesa veloce e la discesa progressiva (con il telecomando TXZ o con il comando pneumatico proporzionale tipo CP).
- Sono incorporate la valvola di ritegno in ingresso e la valvola di massima pressione regolabile da 140-220 bar (std.=160 bar) o (a richiesta) da 220-350 bar (std.=250 bar).
- Tirante per fine corsa o coprismozzo.
- Flangiabile a serbatoio e a telaio.
- Attacco manometro o pressostato a richiesta.

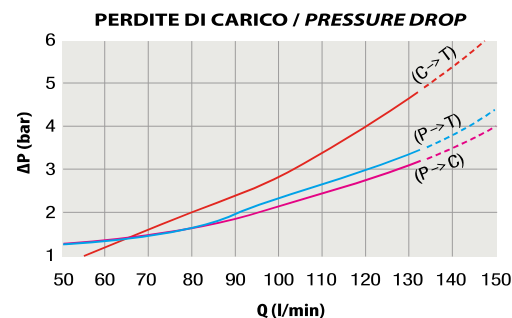
- Pneumatic or mechanical operated 130 l/min distributor, for tipping vehicles, with tractor only.
- It performs tipping, fast lowering and progressive lowering (by means of mechanical control cable TXZ or the progressive pneumatic control like CP).
- The inlet check valve and the adjustable relief valve are built-in. The relief valve range is from 140-220 bar (std.=160 bar) or (upon request) from 220-350 bar (std.=250 bar).
- End-of-stroke rope or protection cup.
- Flange connection to tank or chassis is available.
- Upon request manometer or pressure switch gauge.



mod. DM 130 P



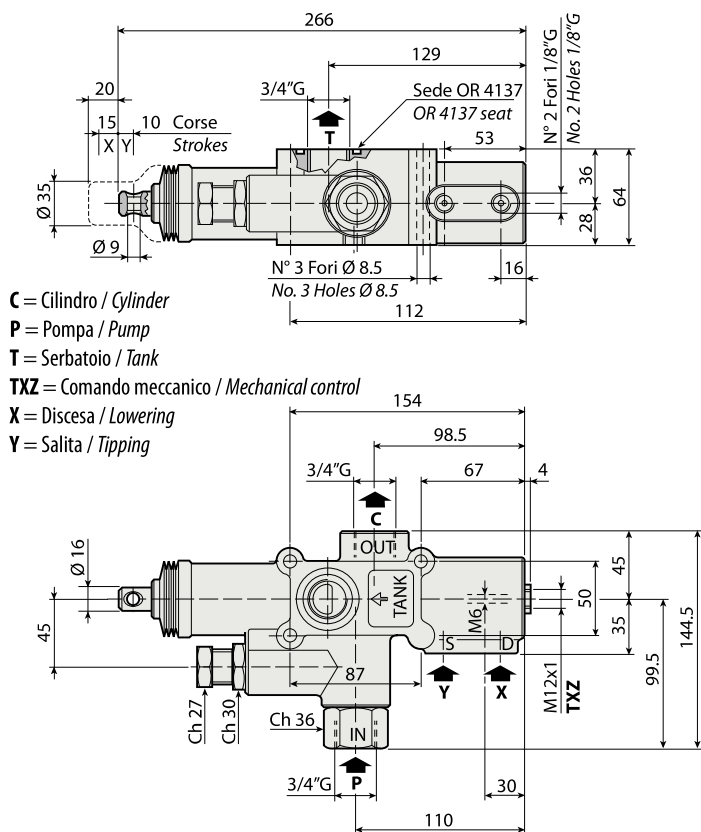
mod. DM 130 C



RILIEVI ESEGUITI CON OLIO ISO VG 46 A 50° C (ν = 30 cSt)
THE ABOVE SPECIFICATIONS REFER TO OIL TYPE ISO VG 46 AT 50° C (ν = 30 cSt)

VERSIONE STANDARD / STANDARD VERSION

mod. DM 130



C = Cilindro / Cylinder

P = Pompa / Pump

T = Serbatoio / Tank

TXZ = Comando meccanico / Mechanical control

X = Discesa / Lowering

Y = Salita / Tipping

CAMPI DI REGOLAZIONE VALVOLA DI MASSIMA ADJUSTMENT RANGES FOR RELIEF VALVE

140 ÷ 240 bar	240 ÷ 350 bar
---------------	---------------

PRESSOSTATO A RICHIESTA / UPON REQUEST PRESSURE SWITCH

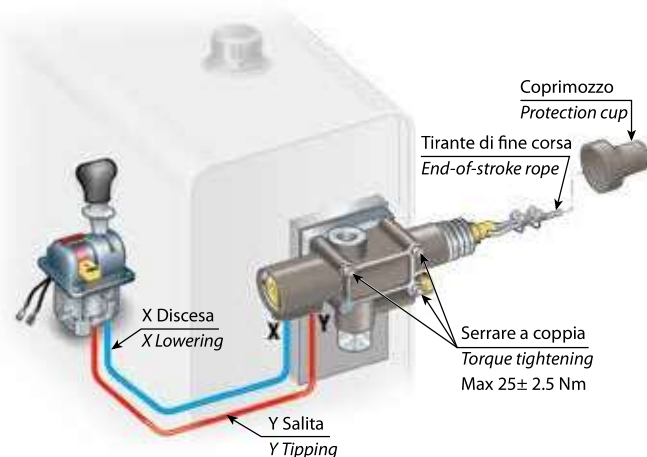
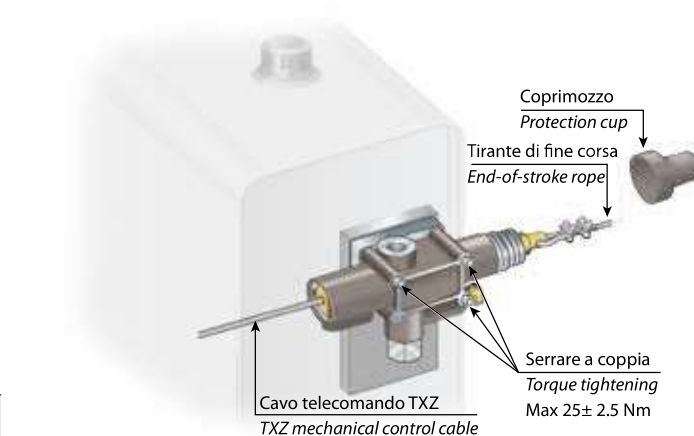
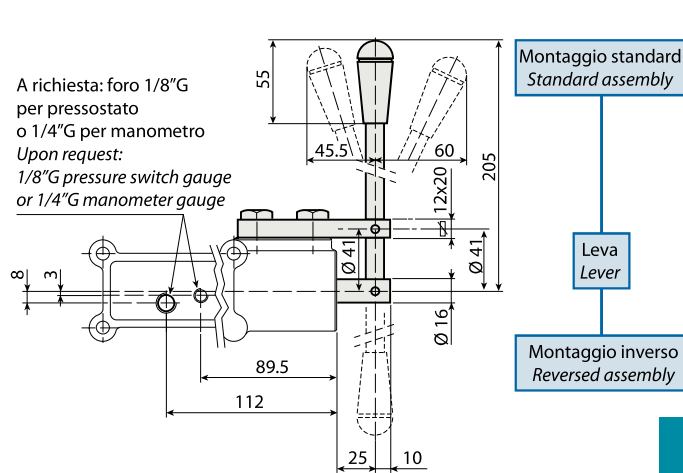
Coppia di serraggio / Tightening torque: 30 ± 5 Nm	
Pressostato 3 bar per pressioni di lavoro < 160 bar Pressure switch at 3 bar for working pressure < 160 bar	COD. 501PRS163A1
Pressostato 7 bar per pressioni di lavoro > 160 bar Pressure switch at 7 bar for working pressure > 160 bar	COD. 501PRS357A1

KIT PER FISSAGGIO AL SERBATOIO / TANK MOUNTING KIT

M8x80 Serrare a coppia max 25 ± 5 Nm Tightening torque max 25 ± 5 Nm	
COD. 30KFDF08000	
Kit + piastra a saldare / Kit + plate to weld ≠ 20	
COD. 30KDF070000	
Kit + piastra a saldare / Kit + plate to weld ≠ 30	
COD. 30KDF071000	

KIT LEVA / LEVER KIT

cod. 3LDMM800000



5