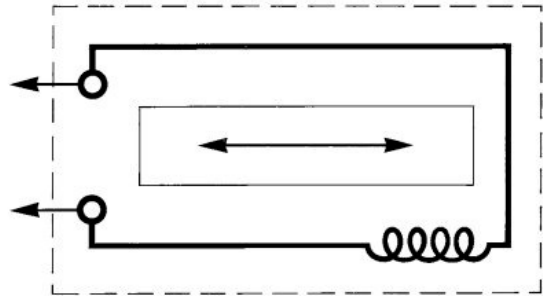


SINGLE COIL SOLENOID FOR INTERMITTENT DUTY

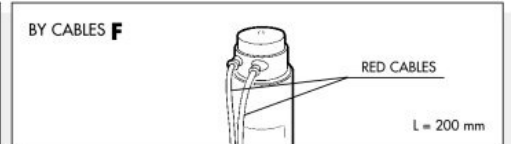
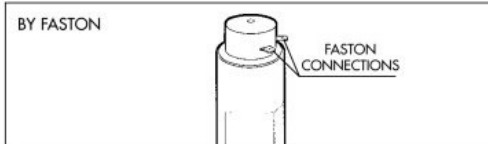
ELECTRIC CIRCUITS FOR DIESEL ENGINES

SERIES D	INTERMITTENT
-----------------	---------------------

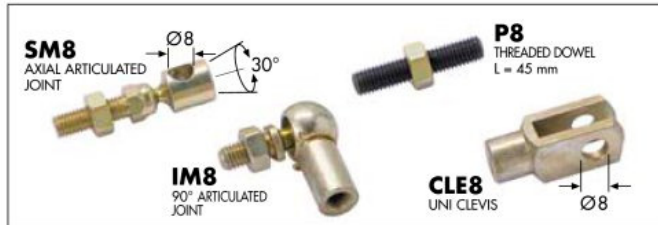
ELECTRIC CIRCUIT FOR INTERMITTENT DUTY
 The solenoid connection is not conditioned by the polarity (+ and -).



ELECTRICAL CONNECTIONS



ACCESSORIES WITH M8 THREAD



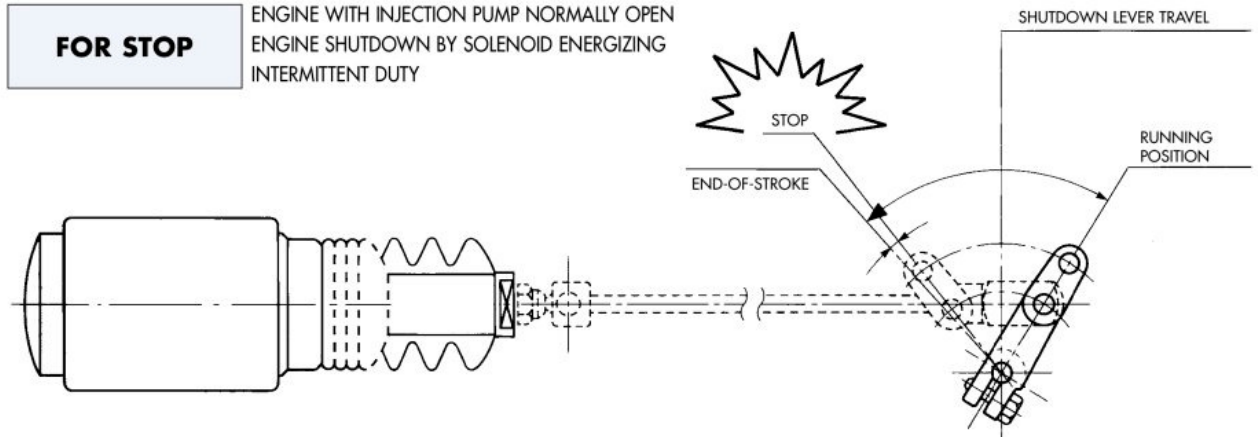
OPTIONAL SPRING

INTERNAL SPRING 6M1	
Kg 0.500	Kg 1.5

EXAMPLE OF APPLICATION

FOR STOP

ENGINE WITH INJECTION PUMP NORMALLY OPEN
 ENGINE SHUTDOWN BY SOLENOID ENERGIZING
 INTERMITTENT DUTY



COSTRUZIONI ELETTROMAGNETICHE INDUSTRIALI

CORSO PRIMO LEVI, 7 - 10090 CASCINE VICA - RIVOLI - TORINO (ITALY) - TEL. 0039 0119594446 - FAX. 0039 0119591357

e-mail: ceisrl@tin.it www.cei-italy.it

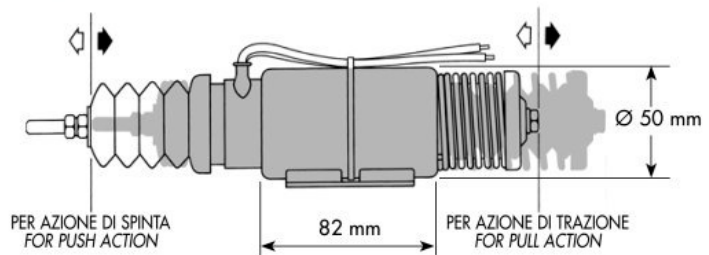
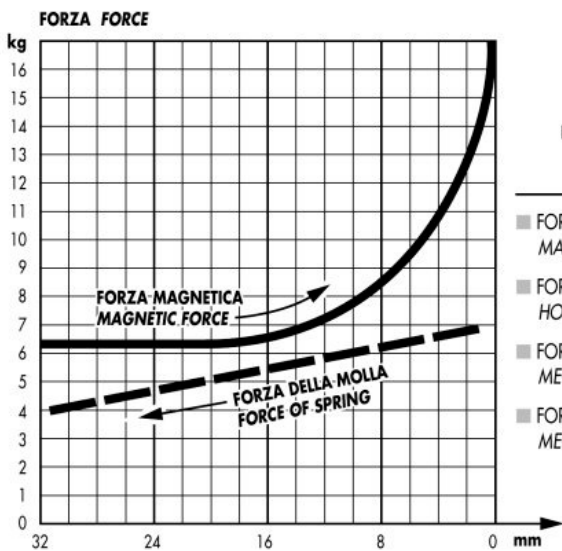
Elettrostart

MODELLO MODEL ES 50 "SPECIAL"



SERIE	SERIES 1	ES511AM4TG	12 V C.C.
SERIE	SERIES 1	ES521AM4TG	24 V C.C.
SERIE	SERIES 2	ES512AM4TG	12 V C.C.
SERIE	SERIES 2	ES522AM4TG	24 V C.C.
SERIE	SERIES 3	ES513AM4TG	12 V C.C.
SERIE	SERIES 3	ES523AM4TG	24 V C.C.

Fili Cables L = 200 mm



- FORZA MAGNETICA A INIZIO CORSA (32 mm)
MAGNETIC FORCE AT START OF STROKE (32 mm) **Kg 7** BOBINA DI POTENZA
Kg 7 PULL COIL
- FORZA MAGNETICA DI MANTENIMENTO A CONTATTO (A FINE CORSA)
HOLDING MAGNETIC FORCE ON DIRECT CONTACT (AT END OF STROKE) **Kg 18** BOBINA DI MANTENIMENTO
Kg 18 HOLD COIL
- FORZA MECCANICA DELLA MOLLA A INIZIO CORSA
MECHANICAL FORCE OF THE SPRING AT START OF STROKE **Kg 4.2**
- FORZA MECCANICA DELLA MOLLA IN COMPRESIONE
MECHANICAL FORCE OF THE SPRING IN COMPRESSION **Kg 6**

ESEMPIO DI CORSA DI 32 mm IN TRAZIONE O SPINTA
EXAMPLE OF STROKE OF 32 mm FOR PULL OR PUSH



COSTRUZIONI ELETTROMAGNETICHE INDUSTRIALI

CORSO PRIMO LEVI, 7 - 10090 CASCINE VICA - RIVOLI - TORINO (ITALY) - TEL. 0039 0119594446 - FAX. 0039 0119591357

e-mail: ceisrl@tin.it www.cei-italy.it