

SVCP

VALVOLA NORMALMENTE APERTA, PILOTATA SAE 08
SAE 08 NORMALLY OPEN, PILOTTED VALVE

OLEODINAMICA 2mp

CARATTERISTICHE TECNICHE TECHNICAL FEATURES

Pressione massima
Maximum pressure 350 bar (5075 psi)

Portata nominale
Nominal Flow 40 l/min (10,6 gpm)

Temperatura di esercizio
Operating temperature -20 / +80 °C

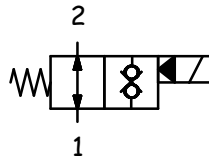
Cavità
Cavity C007

Trafilamento interno
Internal leakage 0,5 cc/min

Coppia
Torque 30 Nm

Peso
Weight 0,16 kg

SCHEMA IDRAULICO HYDRAULIC SCHEME

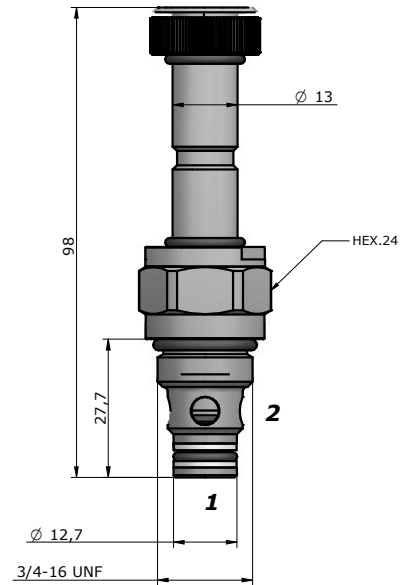


BOBINA COIL

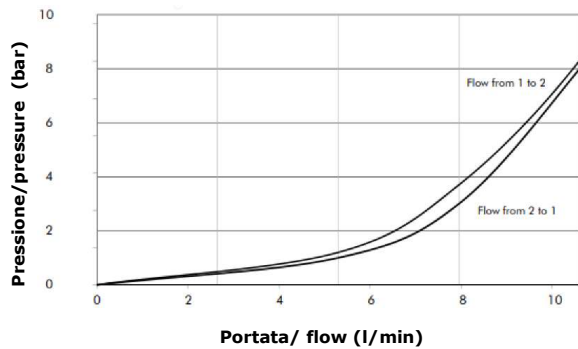


36-39
22 W

pag. 20.0



PRESTAZIONI PERFORMANCES



DESCRIZIONE DESCRIPTION

Quando la bobina è eccitata, la valvola blocca il passaggio in entrambe le direzioni.
Quando la bobina è diseccitata, la SVCP consente il flusso libero sia da 2 a 1 che da 1 a 2.

When the coil is energized, blocks flows in both directions.
When the coil is de-energized, the SVCP allows flow from 2 to 1 and from 1 to 2.

CODICE D'ORDINAZIONE ORDERING CODE

SVCP-S08-TD4- - - - -

GUARNIZIONI / SEAL
N = NBR

REGOLAZIONE / REGULATION
0 = SENZA COMANDO MANUALE / NO MANUAL OVERRIDE
2 = SPINGI E GIRA / PUSH AND TWIST
4 = PRESSIONE SU BOTTONE / PUSH BOTTON

TENSIONE / VOLTAGE
000 = SENZA BOBINA / WITHOUT COIL
D12 = 12 VDC
D24 = 24 VDC
220 = 220 RAC

TIPO CONNETTORE / CONNECTOR TYPE
0 = SENZA BOBINE / WITHOUT COIL
C = CAVI / LEADS
D = DIN 43650 (STD)
G = DEUTSCH DT04-2P
A = AMP JUNIOR

DIMENSIONE CORPO /
SIZE BODY

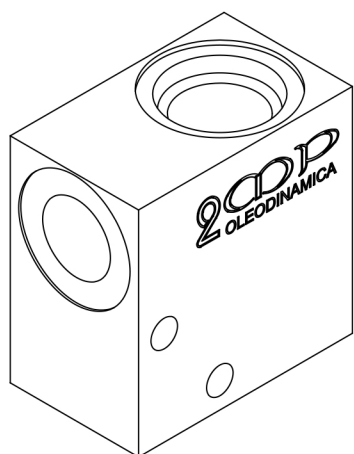
OMETTERE/OMIT
100=BSP1/4"(pag.18.7)
200=BSP3/8"(pag.18.7)
101=BSP1/4"(pag.18.1)
201=BSP3/8"(pag.18.1)
102=BSP1/4"(pag.18.2)
202=BSP3/8"(pag.18.2)

MATERIALE CORPO /
MATERIAL BODY
OMETTERE/OMIT
S = STEEL
A = ALLUMINUM

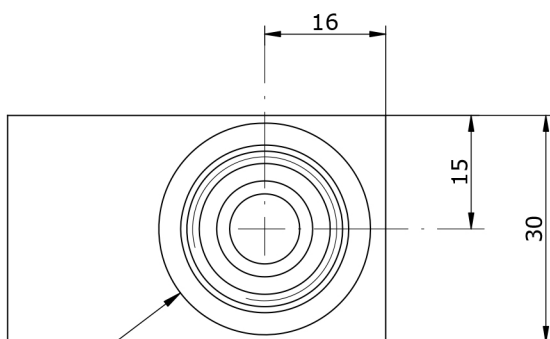
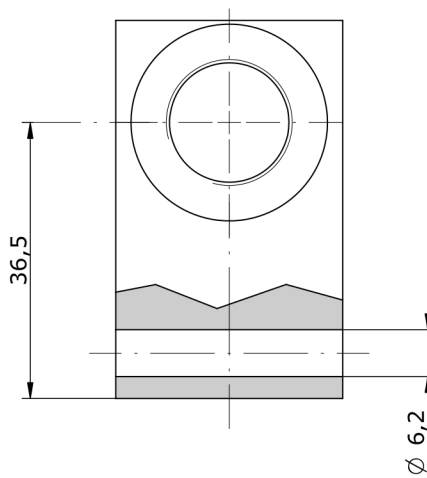
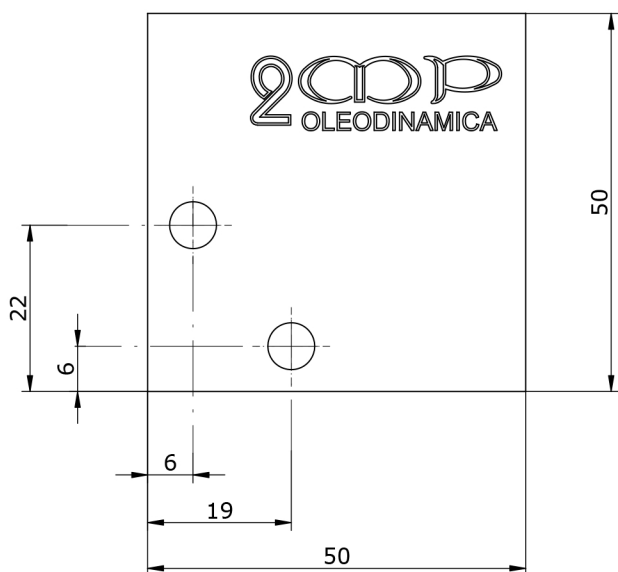
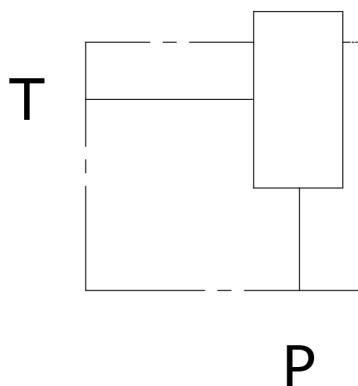
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COLLETTORE PER VALVOLA 3/4-16 UNF, P-T 1/4" (3/8") BSP PER S08
HOUSING FOR 3/4-16 UNF, P-T 1/4" (3/8") BSP FOR S08



Schema idraulico
Hydraulic diagram



C007

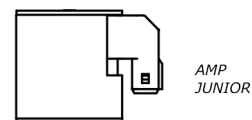
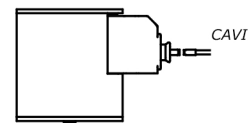
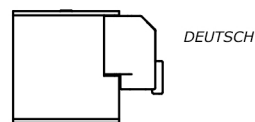
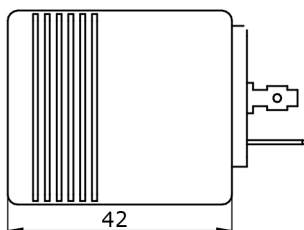
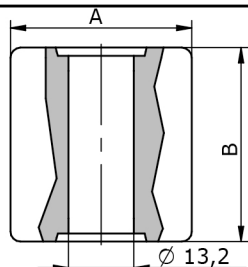
HS_ 06 - ___ - 10

S = STEEL
A = ALUMINUM

14 = BSP 1/4G
38 = BSP 3/8G

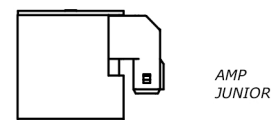
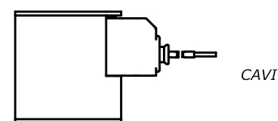
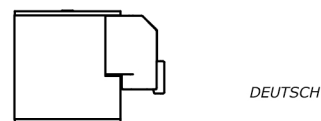
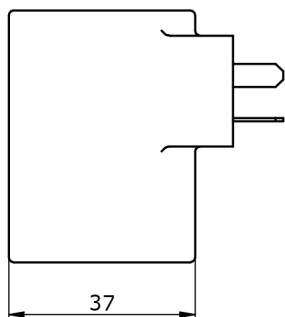
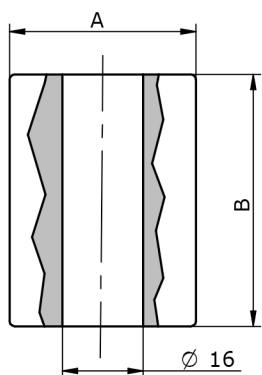
COILS

TENSIONE AMMISSIBILE VOLTAGE DUTY RATING	± 10%
FUNZIONAMENTO WORKING DUTY RATING	ED 100%
TEMPERATURA AMBIENTE WORKING ENV. TEMP.	-30°C + 50 °C
CLASSE ISOLAMENTO HEAT INSULATION CLASS	CLASSE H (180°)



13-39

CL.	TUBO	TENS.	W/Va	A	B		CODICE	CONN		CODICE	CONN
H	13	12Vdc	18	30	39		SH18133930D012D0	DIN 43650		SH18133930D012G0	DEUTSCH
H	13	24Vdc	18	30	39		SH18133930D024D0	DIN 43650		SH18133930D024G0	DEUTSCH
H	13	26Vdc	18	30	39		SH18133930D026D0	DIN 43650		SH18133930D026G0	DEUTSCH
H	13	110 Rac	19	30	39		SF19133930R11D0	DIN 43650			
H	13	12Vdc	18	30	39		SH18133930D012A0	AMPJ		SH18133930D012C0	CAVI
H	13	24Vdc	18	30	39		SH18133930D024A0	AMPJ		SH18133930D024C0	CAVI
H	13	26Vdc	18	30	39		SH18133930D026A0	AMPJ		SH18133930D026C0	CAVI
H	13	12Vdc	22	36	39		SH20133936D012D0	DIN 43650		SH20133936D012G0	DEUTSCH
H	13	24Vdc	22	36	39		SH20133936D024D0	DIN 43650		SH20133936D024G0	DEUTSCH
H	13	26Vdc	22	36	39		SH20133936D026D0	DIN 43650		SH20133936D026G0	DEUTSCH
H	13	220Rac	22	36	39		SH20133936D012D0	DIN 43650			
H	13	12Vdc	22	36	39		SH20133936D012A0	AMPJ		SH20133936D012C0	CAVI
H	13	24Vdc	22	36	39		SH20133936D024A0	AMPJ		SH20133936D024C0	CAVI
H	13	26Vdc	22	36	39		SH20133936D026A0	AMPJ		SH20133936D026C0	CAVI



16-50

H	16	12Vdc	26	37	50		SH26165037D012D0	DIN 43650		SH26165037D012G0	DEUTSCH
H	16	24Vdc	26	37	50		SH26165037D024D0	DIN 43650		SH26165037D024G0	DEUTSCH
H	16	26Vdc	26	37	50		SH26165037D026D0	DIN 43650		SH26165037D026G0	DEUTSCH
H	16	12Vdc	26	37	50		SH26165037D012A0	AMPJ		SH26165037D012C0	CAVI
H	16	24Vdc	26	37	50		SH26165037D024A0	AMPJ		SH26165037D024C0	CAVI
H	16	26Vdc	26	37	50		SH26165037D026A0	AMPJ		SH26165037D026C0	CAVI