

# 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

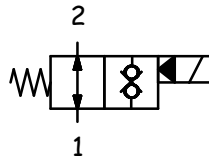
**Cavità**  
Cavity C007

**Trafilamento interno**  
Internal leakage 0,5 cc/min

**Coppia**  
Torque 30 Nm

**Peso**  
Weight 0,16 kg

## SCHEMA IDRAULICO HYDRAULIC SCHEME

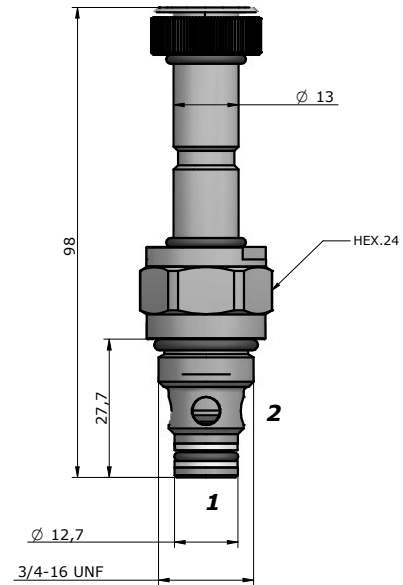


## BOBINA COIL

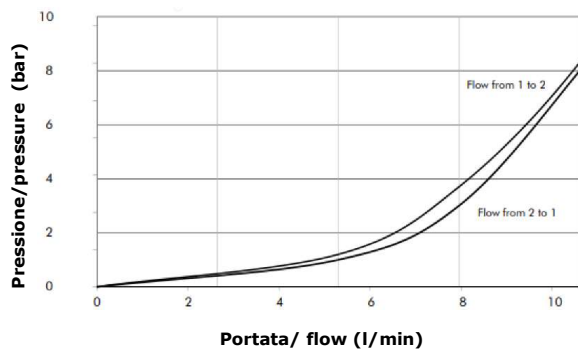
36-39  
22 W



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)

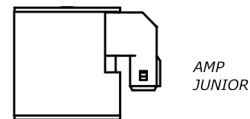
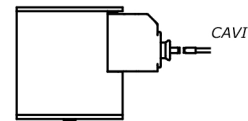
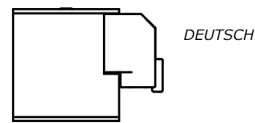
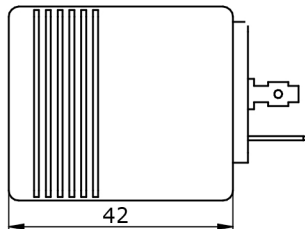
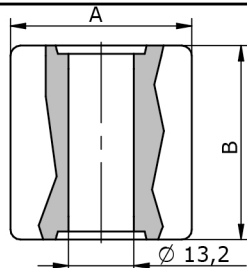
MATERIALE CORPO /  
MATERIAL BODY  
OMETTERE/OMIT  
S = STEEL  
A = ALLUMINUM

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29027 Casoni Di Gariga - Podenzano (PC) Italy

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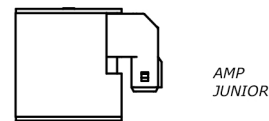
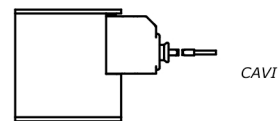
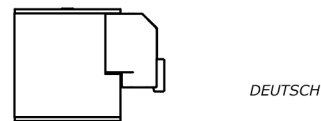
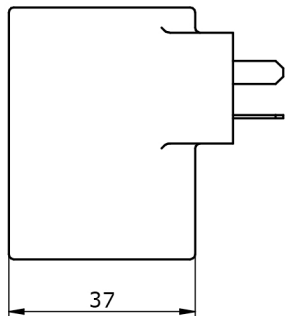
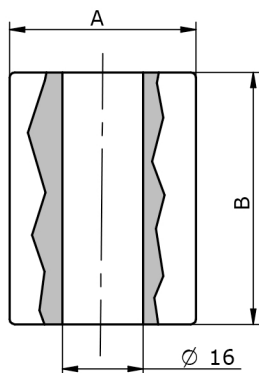
# COILS

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



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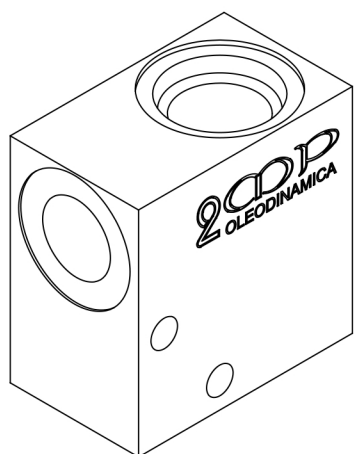
CL.	TUBO	TENS.	W/Va	A	B		CODICE	CONN		CODICE	CONN
H	13	12Vdc	18	30	39		SH18133930D012D0	DIN 43650		SH18133930D012G0	DEUTSCH
H	13	24Vdc	18	30	39		SH18133930D024D0	DIN 43650		SH18133930D024G0	DEUTSCH
H	13	26Vdc	18	30	39		SH18133930D026D0	DIN 43650		SH18133930D026G0	DEUTSCH
H	13	110 Rac	19	30	39		SF19133930R11D0	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



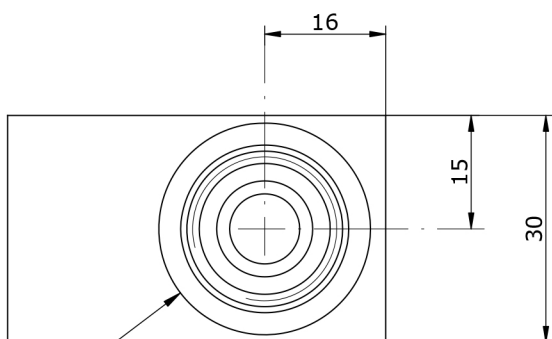
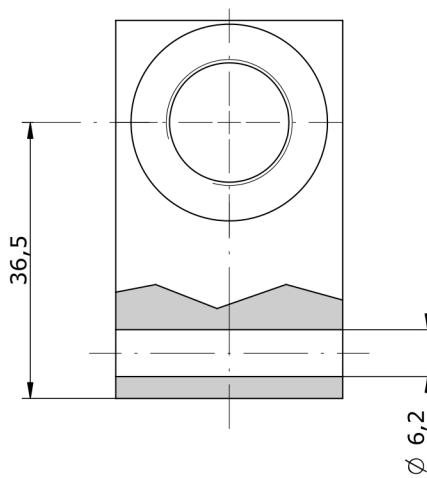
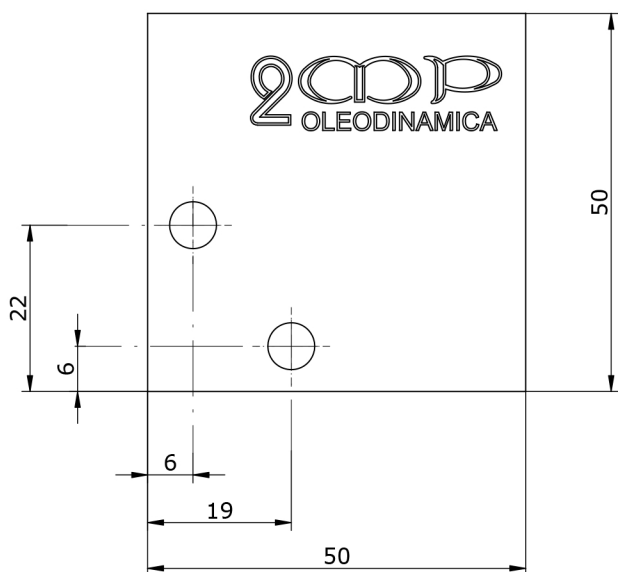
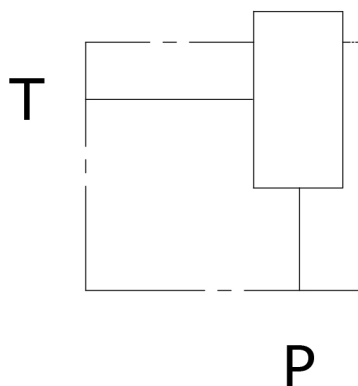
16-50

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

**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