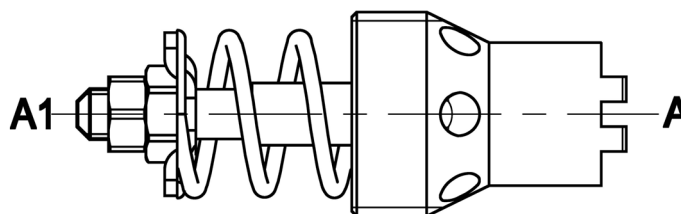
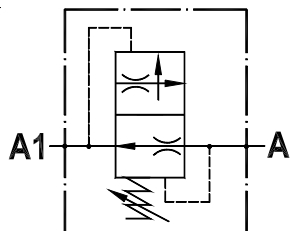


Valvola controllo discesa compensata regolabile
Adjustable pressure compensated flow restricting valve

Rev.02-2010/05



SPECIFICHE TECNICHE

Materiali: tutti i componenti sono in acciaio

Portata: vedere "tabella valori portata controllata"

Pressione max.: 300 bar

TECHNICAL SPECIFICATIONS

Materials: all the components are steel made

Rated flow: see "controlled flow setting list"

Max. pressure: 300 bar

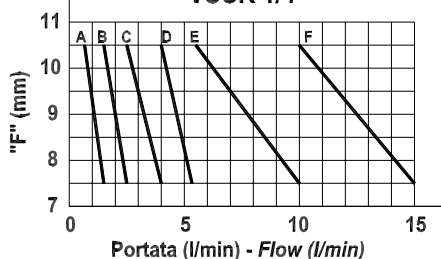
DIAGRAMMI PERDITE DI CARICO E REGOLAZIONE - REGULATION AND DROP CURVES

Viscosità olio 24 mm²/sec. (3,5 °E)
 Temperatura 50 °C

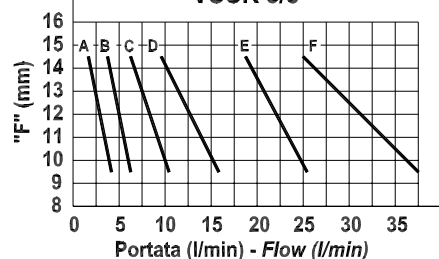
Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C

Regolazione "F" - "F" setting

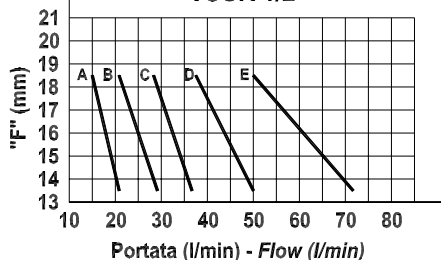
VSCR 1/4"



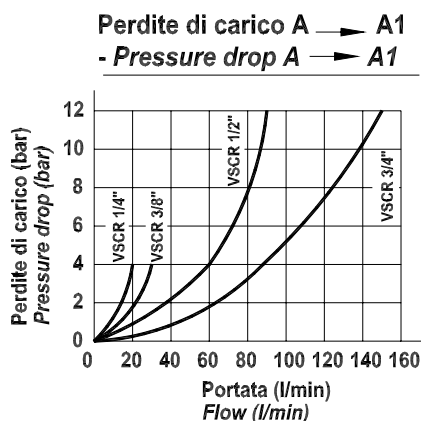
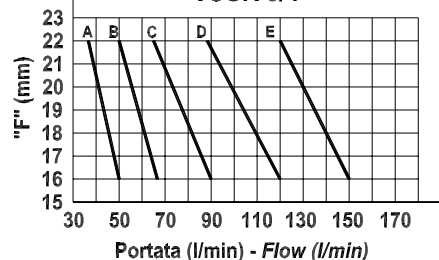
VSCR 3/8"



VSCR 1/2"

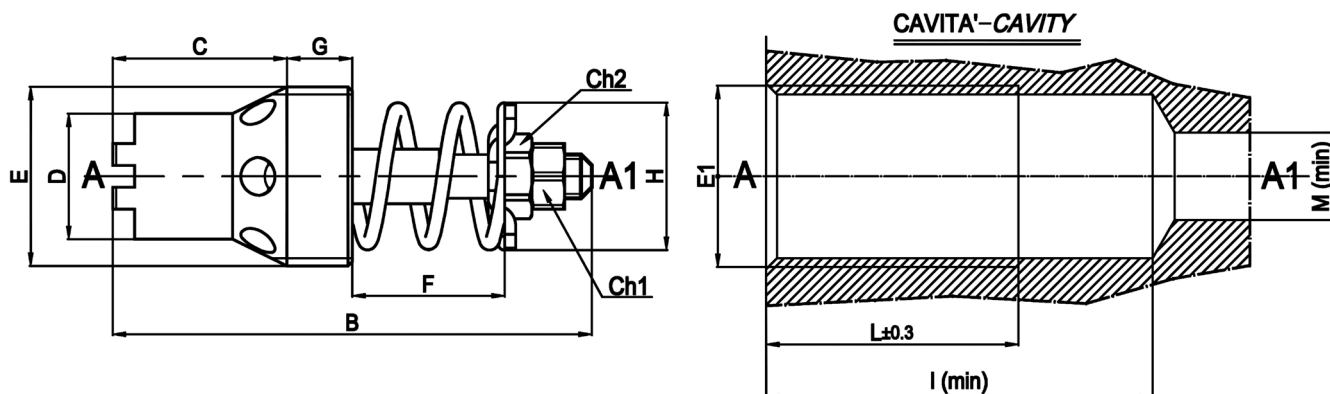


VSCR 3/4"



Valvola controllo discesa compensata regolabile
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TIPO TYPE	B	C	D	E	F	G	H	CH1	CH2	PESO WEIGHT	CAVITA'-CAVITY				COPPIA DI SERRAGGIO INSTALLATION TORQUE
	mm	mm	mm	BSPP	mm	mm	mm	mm	mm	Kg	E1	I	L	M	
VSCR-1/4	39	13.5	10	1/4"	Vedi grafici See graphics	6	10	5.5	5.5	0.013	1/4"	53	32	8	6
VSCR-3/8	45	15.5	12.5	3/8"		5	14	6	7	0.024	3/8"	61	35	11	8
VSCR-1/2	51	16	16	1/2"		7	18	6	7	0.037	1/2"	69	40	14	12
VSCR-3/4	62	21	20	3/4"		10	23	6	7	0.070	3/4"	84	51	18	15

Disponibili a richiesta corpi maschio-femmina e femmina-femmina, vedere sezione W100 –
 Available on request male-female and female-female housing, see section W100

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

V S C R		3 / 8	*	*
1/4 – 1/4" BSPP				
3/8 – 3/8" BSPP				
* 1/2 – 1/2" BSPP				
3/4 – 3/4" BSPP				
Connessioni - Port sizes				
				Regolazione "F" (mm) "F" regulation (mm) *
				Esempio - example: F10

		Tabella valori di portata controllata – Controlled flow setting list						*
		A	B	C	D	E	F	
VSCR-1/4	Q (L/min)	1 – 1.6	1.5 – 2.5	2.4 – 4	3.9 – 6.3	6.2 – 10	9.5 – 15	
VSCR-3/8	Q (L/min)	2.5 – 4	3.8 – 6.3	6.1 – 10	9.8 – 16	15.8 – 25	24.5 – 35	
VSCR-1/2	Q (L/min)	16 – 21	20.5 – 28	27.5 – 37	36.5 – 50	48 – 65	-	
VSCR-3/4	Q (L/min)	37 – 50	48 – 65	63 – 90	88 – 120	115 – 150	-	