

1/4

RE 18330-40/11.20 Replaces: RE 18330-40/07.12

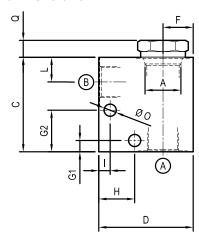
# Check poppet type

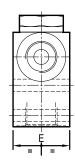
Common cavity
Cartridge style in manifold

VUCN-08A-C

OU.01 - K - 00 - Y - Z - W

#### Dimensions





## Technical data

Max flow:	up to 50 l/min	(13 gpm)
Max operating pressure for steel body:	ire 350 bar	(5000 psi)
Max operating pressure for aluminium body:	ire 210 bar	(3000 psi)

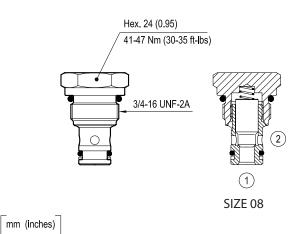
To order only manifold see data sheet RE 18325-85



Table "Y"

Cavity	V	PORT	SIZE	Max Flow					D	IMENSI	ONS mn	n (Inche	s)				
Α	Υ	1-2		l/min (gpm)	С	D	Е	F	G1	G2	Н	I	L	М	0	Q	R
SIZE	09	G 1/4		up to	50 (1.97)	50 (1.97)	30 (1.18)	16 (0.63)	6 (0.24)	22 (0.87)	19 (0.75)	6 (0.24)	13 (0.51)		6.5 (0.26)	9	
80	02	G 3/8		50 (13)	50 (1.97)	50 (1.97)	30 (1.18)	16 (0.63)	6 (0.24)	22 (0.87)	19 (0.75)	6 (0.24)	13 (0.51)		6.5 (0.26)	(0.35)	
SIZE																	
10																	
SIZE																	
12																	
SIZE																	
16																	
SIZE																	
20																	

# Cartridge style



Tabl	e "K"		K				
ш	04	31	20	00	56	Z	VUCN-08A
COD							
CARTRIDGE CODE							
ARTR							
U							

#### CARTRIDGE TECHNICAL DATA

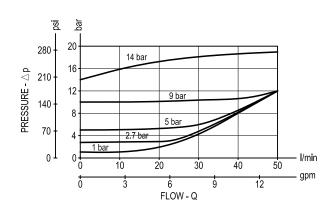
Common cavity: CA-08A-2N

For other details see data sheet RE 18318-89

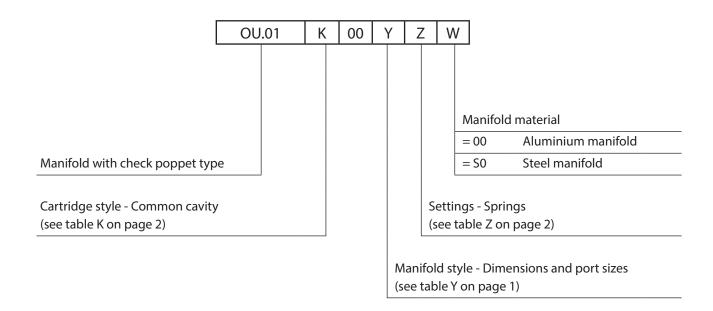
Table "Z"

							9	SPRINGS							
	SIZE 08			SIZE 10		SIZE 12		SIZE 16		SIZE 20					
Z	Cracking pressure bar(psi)			Cracking pressure bar(psi)			Cracking pressure bar(psi)			Cracking pressure bar(psi)			Cracking pressure bar(psi)		
A0	0.3 (4.5)														
00	1 (15)														
03	2.7 (39)														
05	5 (75)														
06	6 (87)														
09	9 (131)														
14	14 (200)														

## Performance graph



## Ordering code



## Preferred types (readily available)

Туре	Material number	Type	Material number
		Турс	Waterial Harriser
OU0120000200S0	R934000856		
OU0120000909S0	R934004224		
OU0120000914S0	R934004225		
		<del></del>	

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Subject to change.