

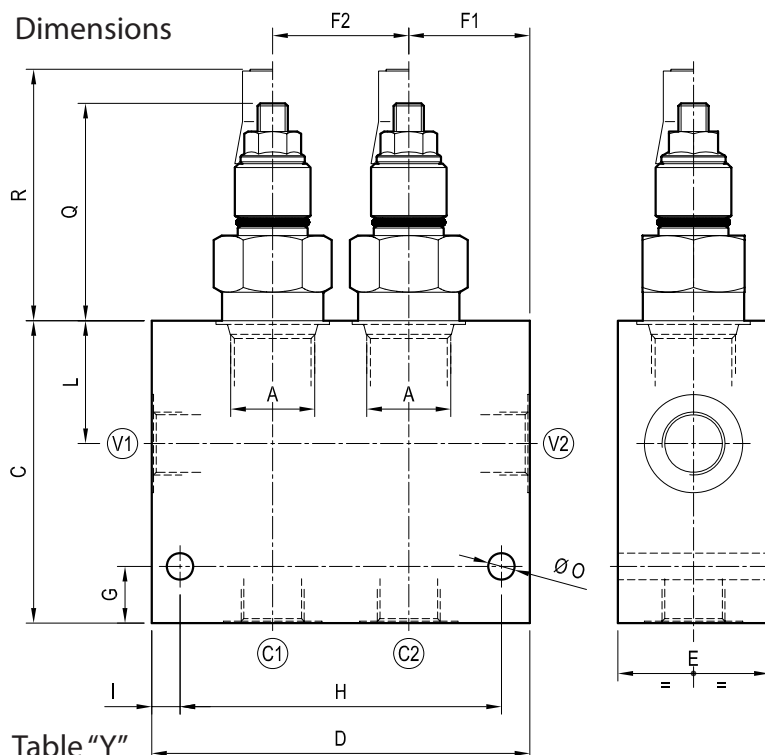
Dual counterbalance, vented guided poppet type

Double common cavity

Cartridge style in manifold

VBST-DE-C

2Y.04 - K - X - Y - Z - W



Technical data

Max flow:	up to 320 l/min	(85 gpm)
Max operating pressure for steel body:	350 bar	(5000 psi)
Max operating pressure for aluminium body:	210 bar	(3000 psi)

To order only manifold see data sheet RE 18325-85

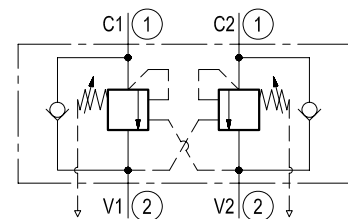
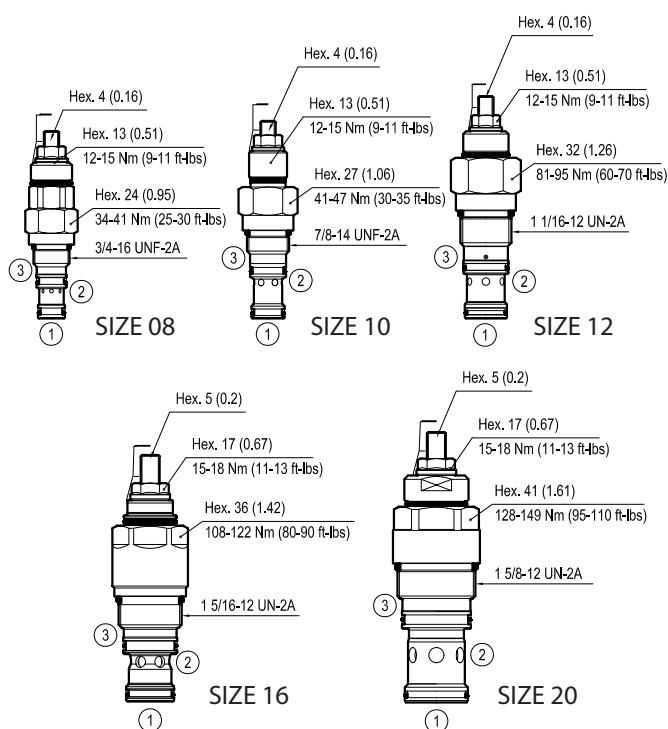


Table "Y"

[illegible]

Cartridge style



[mm (inches)]

Table "K"

Table "K"			K				
CARTRIDGE CODE	04	59	08	X	56	Z	VBST-08AA
	04	59	16	X	85	Z	VBST-10A
	04	59	26	X	57	Z	VBST-12A
	04	59	27	X	27	Z	VBST-16A
	04	59	18	X	58	Z	VBST-20A

Table "X"

X	PILOT RATIO		OPTIONS	
03	4 : 1	3:1 only for K=16 version		
			Ordering code	
			K=08,16,26	11.04.23.002
			K=27,18	11.04.23.004

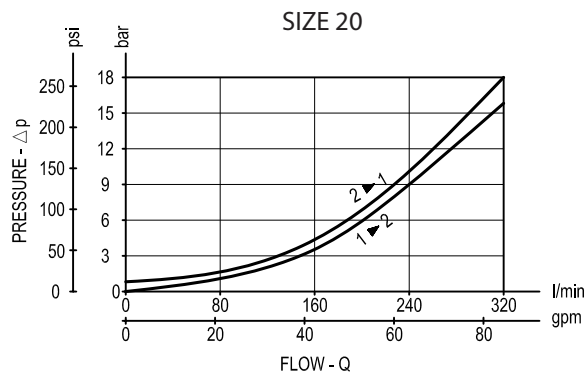
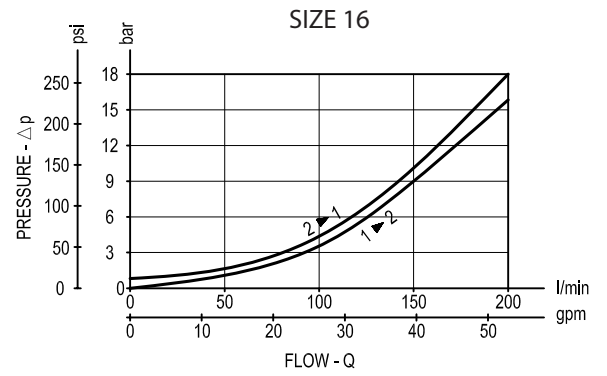
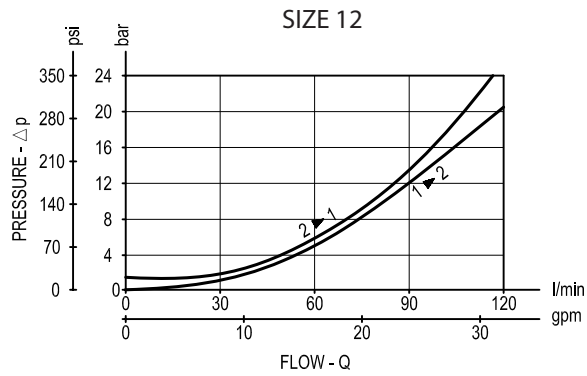
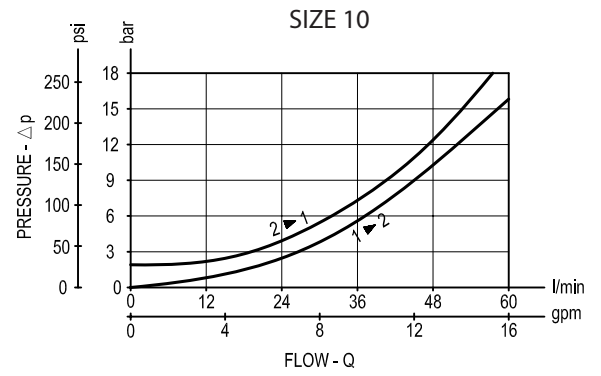
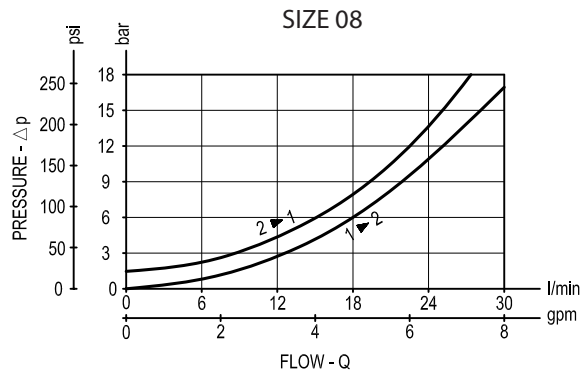
CARTRIDGE TECHNICAL DATA

Common cavity: CA-08A-3C / CA-10A-3C / CA-12A-3C / CA-16A-3C / CA-20A-3C
For other details see data sheet RE 18320-11, RE 18320-12, RE 18320-13, RE 18320-14 and RE 18320-15.

Table "Z"

[illegible]

Performance graphs



Ordering code

2Y.04						K	X	Y	Z	W
Manifold with double counterbalance, vented guided poppet type						Manifold material				
Cartridge style - Common cavity (see table K on page 2)						= 00				
						Aluminium manifold				
Cartridge style - Pilot ratio (see table X on page 2)						= S0				
						Steel manifold				
Settings - Springs (see table Z on page 2)						Manifold style - Dimensions and port sizes (see table Y on page 1)				

Preferred types (readily available)

Type	Material number	Type	Material number
2Y0427030520S0	R934001296		
2Y0408030235S0	R934001291		
2Y0416030320S0	R934001292		
2Y0416030335S0	R934001293		
2Y0426030420S0	R934001294		
2Y0426030435S0	R934001295		
2Y0427030535S0	R934001297		
2Y0418030620S0	R934001298		

Further types available by request