



TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar

Steel Body Pressure Rating: 350 bar

Cavity:

Refer to 13A2

* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.17 kg(WITHOUT VALVES)
Steel	0.38 kg(WITHOUT VALVES)

* If you need the special specification. Please contact us.

X	PORT SIZE		
	PORT	PORT	
	1	2	
G02	G 1/4"	G 1/4"	
G03	G 3/8"	G 3/8"	
P03	3/8"PT	3/8"PT	
A03	3/8"NPT	3/8"NPT	
S04	SAE 4	SAE 4	
S06	SAE 6	SAE 6	
S08	SAE 8	SAE 8	

Y	BODY MATERIAL	
A	HIGH-STRENGTH ALUMINUM	
T	STEEL (black oxide)	

Z	CARTRIDGE VALVES SELECTION
	WITHOUT VALVE
CV2003	CV13A2003N (80LPM,0.3bar)
NV48	NV13A2048L (350bar)
NCBA	NC13A21BAL (0.3bar)
FROA	FR13A20AL (23LPM,350bar)
LS0G	LS13A20NG02 (10LPM)

Please refer to the list price of cartridge program.