



TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar

Steel Body Pressure Rating: 350 bar

Cavity:

Refer to 19A3

* Refer to Winner Cartridge Valve Catalog.

Aluminum	2.7 kg(WITHOUT VALVES)
Steel	7.5 kg(WITHOUT VALVES)

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

X	PORT SIZE			
	PORTS	PORT	MOUNTING DIMENSIONS	
	1,2	3		
F61M12A	1-1/2" Code 61 (3000 psi) 4-Bolt Flang Pattern	G 1/4"	Metric	M10 x 1.50-6H (MANIFOLD) M12 x 1.75-6H (FLANGE)
F61E12A	1-1/2" Code 61 (3000 psi) 4-Bolt Flang Pattern	SAE 6	Inch	3/8"-16 UNC-2B (MANIFOLD) 1/2"-13 UNC-2B (FLANGE)

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

Z	CARTRIDGE VALVES SELECTION
	WITHOUT VALVE
RV0A	RV19A30AL (480LPM,7-210bar)
CBCH	CB19A3CHL (3:1,70-280bar)
CO20	CO19A3020N (480LPM,2.0bar)
CC20	CC19A3020N (640LPM,2.0bar)
Please refer to the list price of cartridge program.	