

Metal Work[®] bit Water Regulators



Metal Work bit water regulators provide pressure regulation in a compact package.

Features

- Four pressure ranges available
- Fluid - potable water
- Port sizes from 1/8in NPT to 1/4in NPT
- Max. input pressure 188 psi
- Max. Temperature 122 °F [50 °C]





See www.AutomationDirect.com for a wide variety of fitting options

Metal Work bit Water Regulators							
Part No.	Price	Weight (lbs)	Inlet(s) (NPT)	Outlet(s) (NPT)	Setpoint Range	Drawing Link	Manufacturer Specifications
5108001FU	\$21.50	0.26	1/8" FNPT	1/8" FNPT	0-30 psig	PDF	PDF
5108002FU	\$21.50	0.26			0-60 psig	PDF	
5108003FU	\$21.50	0.27			0-120 psig	PDF	
5108004FU	\$21.50	0.27			0-180 psig	PDF	
5208001FU	\$21.50	0.25	1/4" FNPT	1/4" FNPT	0-30 psig	PDF	
5208002FU	\$21.50	0.25			0-60 psig	PDF	
5208003FU	\$21.50	0.26			0-120 psig	PDF	
5208004FU	\$21.50	0.27			0-180 psig	PDF	

For additional details see manufacturer's technical specifications.


Metal Work bit Water Accessories

Metal Work bit Water Accessories						
Item Photo	Part No.	Price	Description	Drawing Link	Manufacturer Specifications	Weight (lbs)
	<u>9200701</u>	\$3.25	Metal Work mounting bracket, panel, plated steel. For use with Metal Work BIT series air prep components.	<u>PDF</u>	<u>PDF</u>	0.08
	<u>9170201</u>	\$0.75	Metal Work assembly plates, component connection, plated steel. For use with Metal Work BIT series air prep components. Mounting hardware included.	<u>PDF</u>		0.02
	<u>9170301</u>	\$5.25	Metal Work mounting brackets, panel, plated steel. For use with Metal Work BIT series air prep components. Mounting hardware included.	<u>PDF</u>		0.03
	<u>9251809</u>	\$3.00	Metal Work particulate filter cartridge, replacement, 20 micron particles, white HDPE. For use with Metal Work BIT series filters.	<u>PDF</u>		0.01
	<u>9251709</u>	\$6.00	Metal Work particulate filter element, replacement, 20 micron particles, white HDPE. For use with Metal Work BIT series filters.	<u>PDF</u>		0.02
	<u>88257C1</u>	\$1.75	Metal Work pneumatic threaded fitting, recessed hex plug, brass body, brass threads, Buna-N O-ring seal(s), G1/8 male BSPP.	<u>PDF</u>	N/A	0.60

For additional details see manufacturer's technical specifications.

METAL[®] bit Water Components

Metal Work bit water components are compatible with drinking water systems. Filters and regulators are available in a compact, affordable package.

Features

- Specifically designed for potable or drinkable water applications
- Lightweight yet durable bodies of technopolymer and nickel plated brass
- Additional ports front and back of all modules for gauges or hex plugs (sold separately)
- Port sizes from 1/8in NPT to 1/4in NPT

