

MINIATURE VALVES







MINIATURE VALVE BROCHURE

The Drallim Group

Leading innovators in technology and quality



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In the interests of technical progress the company reserves the right to make design and manufacture changes to the goods described in this brochure.

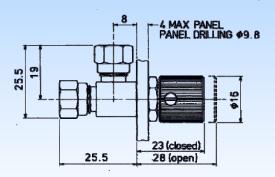
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Series 1500 & 4500 Control Valves



Panel mounted 1500 Control 4500 Metering

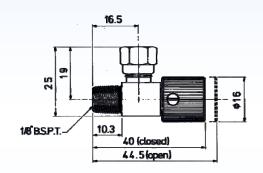




Stud mounted 1510 Control 4510 Metering



Barb Adaptors TC271 3/16in Tube TC273 1/4in Tube



Drallim miniature valves are also suitable for soft plastic tubing using special barb spigot adaptors.

Technical data

Fluids

Air and other gases, vapours and liquids compatible with the materials of construction.

Pressures

-1 to +10 bar

Temperatures

-15 to +60°C, dependant on o-ring and tube seal materials.

Materials

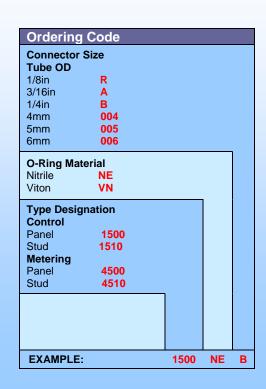
Bodies - Brass

Stems - 1500 Delrin

4500 316 stainless steel

Metering orifice – P.T.F.E

Springs - Stainless steel





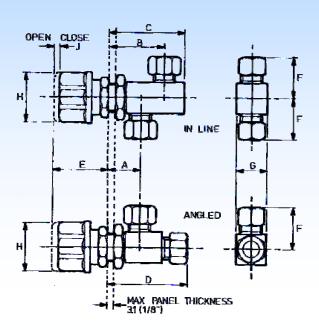
Series 2200 & 2300 Control Valves Quick Acting



3.5mm Bore, angled Connector Size 3/16in, 1/4in, 6mm



2300 5mm Bore, in-line Connector Size 5/16in, 8mm



	Α	В	С	D	E	F	G	Н	J	PANEL DRILLING
3.5mm BORE TYPE 2200	16.5	24.5	34.5	37.5	26	19	15	Ø21	1.5	Ø11.5
5.0mm BORE TYPE 2300	18	29	39	42	30	22	16	Ø26	2.5	Ø15.0

Technical data

Fluids

Air and other gases, vapours and liquids compatible with the materials of construction.

Pressures

-1 to +10 bar

Temperatures

-40 to +80°C, dependant on o-ring and tube seal materials.

Materials

Bodies - Brass

Stems - Brass

Springs - Stainless steel

Knob - Black phenolic





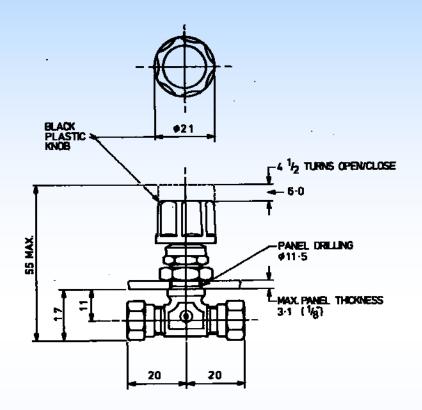
Series 511 Clearflow Control Valves



511 2mm bore, 1/8in unions



511 4mm bore, 1/4in unions



Technical data

Fluids

Air and other gases, vapours and liquids compatible with the materials of construction.

Pressures

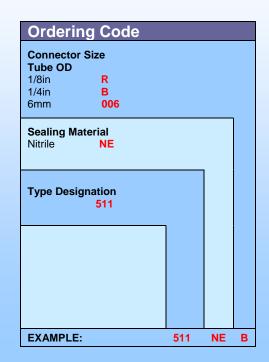
-1 to +10 bar

Temperatures

-40 to +80°C, dependant on o-ring and tube seal materials.

Materials

Bodies - Brass Stems - Brass & stainless steel Valve Seat – Nitrile Knob - Black phenolic

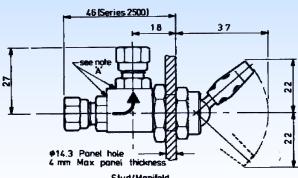




Series 2500 & 2510 Toggle Valves



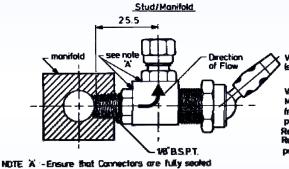
2500 Union Connection



Ponel Mounted



2510 Stud Connection



against Volve Body at all times.

VALVE CLOSED (standard all volves)

VALVE CPEN (optional) Modify by removing front panel nut and pivot pin.
Reverse lever. Replace pivot pin and panel nut.

Technical data

Fluids

Air and other gases, vapours and liquids compatible with the materials of construction.

Pressures

-1 to +10 bar

Temperatures

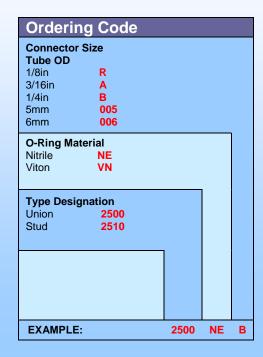
-15 to +80°C, dependant on o-ring and tube seal materials.

Materials

Bodies - Brass

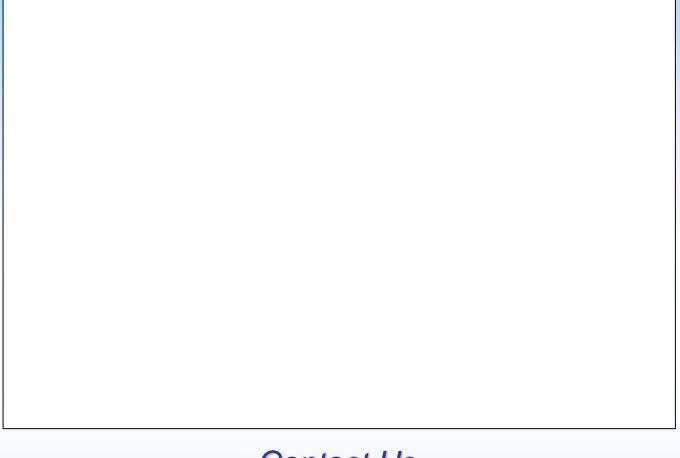
Stems - Delrin

Springs - Stainless steel





Notes



Contact Us

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