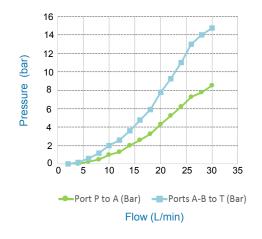
JANUS CONTROL VALVES 4 PORT 3 POSITION MANUAL CONTROL VALVE

A patented range of valves which control the directional flow of corrosive fluids in hydraulic systems. Designed For operation on tap water to EU directive 98/83/EC. The valves offer high efficiency with minimal energy input for actuation. Also available in 4/2 & 3/2 control functions; please see data sheet for further information. Various porting configurations including stand alone (BSPP), TWHC manifold or Cetop 3 are available. Please see manifolds data sheet for options and cavity details.

SPECIFICATION		
Max Inlet Pressure	200 Bar	
Operating Pressure Range	0 to 160 Bar	
Flow Range	0-30 L/min	
Flow Characteristics	Cv Rate 0.62 Kv Rate 0.75	
Feed Gallery Diameter	6mm	
Porting	1/4" BSP (Parallel)	
Construction Materials	A.I.S.I 316/Polymer Duplex 2205 available on request	
Media	Water	

Flow Characteristics



Actuation

Manual actuation available in spring return or detent position. We also offer a combination of actuation and return; please contact TWHC for further information.

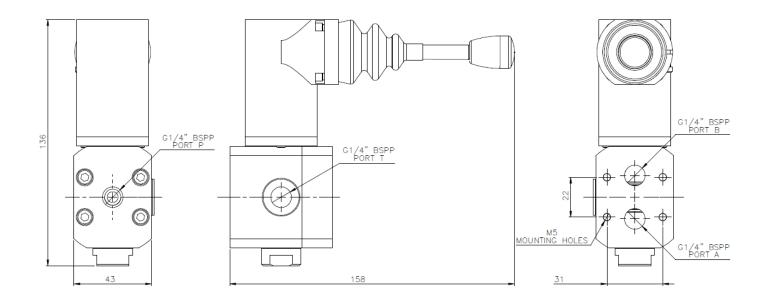
Centre Position

A full all ports blocked at the centre position is not possible with this size of valve. The valves are not offered for 100% seal performance. If load holding or leak free performance is required then the use of a PO Check valve to mount directly onto the A & B port face is advised.

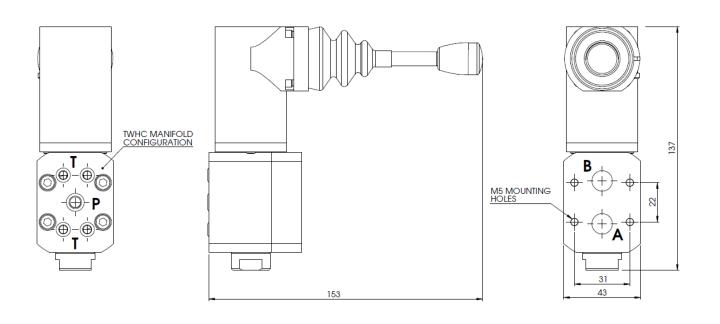
ORDERING CODES	STANDARD BUILD	MANIFOLD MOUNT	CETOP MOUNT
A B Centre Position Closed P AB&T connected	206BGSW	2M06BGSW	2C06BGSW
A B P T Centre Position All Ports connected	212BGSW	2M12BGSW	2C12BGSW

JANUS CONTROL VALVES 4 PORT 3 POSITION MANUAL CONTROL VALVE

206BGGW & 212BGGW 206BGSW & 212BGSW



2M06BGGW & 2M12BGGW 2M06BGSW & 2M12BGSW



JANUS CONTROL VALVES 4 PORT 3 POSITION MANUAL CONTROL VALVE

2C06BGGW & 2C12BGGW 2C06BGSW & 2C12BGSW

