

# BODIES TO SUIT CARTRIDGE VALVES

**NB:** Aluminium bodies rated to 210 BAR (3000 PSI)  
Steel bodies rated to 345 BAR (5000 PSI)

## CROSS PORT



Part No.	Cavity	Ports	Material
<b>B0820-12U-D2-AL</b>	0820	3/4" UNO	Aluminium
<b>B1020-14U-D2-AL</b>	1020	7/8" UNO	Aluminium
<b>B1020-08B-D2-AL</b>	1020	1/2" BSPP	Aluminium
<b>B1220-17U-D2-AL</b>	1220	1 1/16" UNO	Aluminium
<b>B1220-12B-D2-AL</b>	1220	3/4" BSPP	Aluminium

**NB:** The above bodies are suitable for use as line mounted cross port relief valves. Use pilot operated cartridges RVPS or direct acting RVDI cartridges.

## DUAL PORT



Part No.	Cavity	Ports	Material
<b>B0825-09U-D1-AL</b>	0825	9/16" UN'O'	Aluminium
<b>B1025-14U-D1-AL</b>	1025	7/8" UN'O'	Aluminium
<b>B1025-06B-D1-AL</b>	1025	3/8" BSPP	Aluminium
<b>B1025-08B-D1-AL</b>	1025	1/2" BSPP	Aluminium
<b>B1225-17U-D1-AL</b>	1225	1-1/16" UN'O'	Aluminium
<b>B0825-12U-D1-ST</b>	0825	3/4" UN'O'	Steel
<b>B1025-14U-D1-ST</b>	1025	7/8" UN'O'	Steel
<b>B1225-17U-D1-ST</b>	1225	1-1/16" UN'O'	Steel

**NB:** The above bodies are suitable for inline dual counter-balance valve (CBPA) or pilot operated check valve (POCI) applications.

## CYLINDER MOUNT



Part No.	Cavity	Type	Ports	Port Adp.	Material
<b>B0825-09U-S3-AL</b>	0825	SINGLE	9/16" UN'O'	ZC52-0909	Aluminium
<b>B0825-09U-D3-AL</b>	0825	DOUBLE	9/16" UN'O'	ZC52-0909	Aluminium
<b>B1025-12U-S3-AL</b>	1025	SINGLE	3/4" UN'O'	ZC52-1212	Aluminium
<b>B1025-12U-D3-AL</b>	1025	DOUBLE	3/4" UN'O'	ZC52-1212	Aluminium
<b>B1225-17U-S3-AL</b>	1225	SINGLE	1-1/16" UN'O'	ZC52-1717	Aluminium
<b>B1225-17U-D3-AL</b>	1225	DOUBLE	1-1/16" UN'O'	ZC52-1717	Aluminium
<b>B0825-09U-S3-ST</b>	0825	SINGLE	9/16" UN'O'	ZC52-0909	Steel
<b>B0825-09U-D3-ST</b>	0825	DOUBLE	9/16" UN'O'	ZC52-0909	Steel
<b>B1025-12U-S3-ST</b>	1025	SINGLE	3/4" UN'O'	ZC52-1212	Steel
<b>B1025-12U-D3-ST</b>	1025	DOUBLE	3/4" UN'O'	ZC52-1212	Steel
<b>B1225-17U-S3-ST</b>	1225	SINGLE	1-1/16" UN'O'	ZC52-1717	Steel
<b>B1225-17U-D3-ST</b>	1225	DOUBLE	1-1/16" UN'O'	ZC52-1717	Steel

**NB:** The above bodies are suitable as single or double counter-balance valves (CBPA) or as pilot operated check valves (POCI) directly attached to a cylinder port. Use special Child port adaptor ZC52-0909, ZC52-1212, ZC52-1412 or ZC52-1717 to attach direct to the cylinder port.



Double counter-balance system displayed.

**NB:** For single counter-balance, port C2 is the load hold port