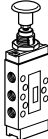
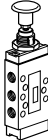
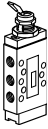
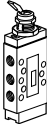


Midget manually operated valves, B43 series

	Symbol	Type	Actuator	Return	Operating force at 6 bar, N	Size	Weight Kg	Order code
		3/2	Button, black	Spring	36	G1/8	0,200	B43003BXS
		3/2	Button, black	Button	13	G1/8	0,200	B43003HXS
		5/2	Button, black	Spring	36	G1/8	0,240	B43004BXS
		5/2	Button, black	Button	13	G1/8	0,240	B43004HXS
		3/2	Button, black	Air	13	G1/8	0,200	B43003BXP
		3/2	Button, black	Air or button	13	G1/8	0,200	B43003HXP
		5/2	Button, black	Air	13	G1/8	0,240	B43004BXP
		5/2	Button, black	Air or button	13	G1/8	0,280	B43004XHP
		3/2	Lock down lever	Spring	9	G1/8	0,202	B43003LS
		3/2	Lock down lever	Spring	9	G1/8	0,242	B43004LS
		3/2	Lock down lever	Air	3	G1/8	0,240	B43003LP
		3/2	Lock down lever	Air	3	G1/8	0,280	B43004LP

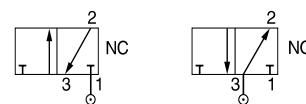
Note: The standard button colour is black (X)

For optional colour buttons change 8th character of order code
e.g. B43004HXS = Black button, B43004HXS = Green button,
B43004HYS = Red button.

X = Black

Z = Green

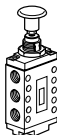
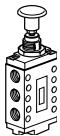
Y = Red



All 3/2 type B43 & B53 valves can be connected either as normally closed 3/2 valve (NC) or normally open 3/2 valve (NO) as required, by connecting the primary air supply to port 1 or port 3

 Indicates stocked product.

Intermediate manually operated valves, B53 series

	Symbol	Type	Actuator	Return	Operating force at 6 bar, N	Size	Weight Kg	Order code
		3/2	Button, black	Spring	53	G1/4	0,368	B53003HXS
		3/2	Button, black	Button	27	G1/4	0,368	B53003HX
		3/2	Button, black	Air	27	G1/4	0,380	B53003HXP
		5/2	Button, black	Spring	53	G1/4	0,498	B53004HXS
		5/2	Button, black	Button	27	G1/4	0,498	B53004HX
		5/2	Button, black	Air	27	G1/4	0,510	B53004HXP
		5/3	Button Closed centre position	Button Self centring	53	G1/4	0,623	B53004HXX
		5/3	Button Vented centre position	Button Self centring	53	G1/4	0,623	B53004HXY
		5/3	Button Pressurised centre position	Button Self centring	53	G1/4	0,623	B53004HXZ

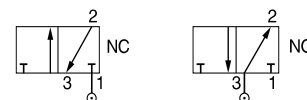
Note: The standard button colour is black (X)

For optional colour buttons change 8th character of order code
e.g. B43004HXS = Black button, B43004HZS = Green button,
B43004HYS = Red button.

X = Black

Z = Green

Y = Red



All 3/2 type B43 & B53 valves can be connected either as normally closed 3/2 valve (NC) or normally open 3/2 valve (NO) as required, by connecting the primary air supply to port 1 or port 3



Indicates stocked product.

Service and Replacement Parts

B43 Series Manually Operated Valves

Order code	Actuator	Replacement actuator	Repair kit
B43003BXS	Button	43004BX-100	Body seal 43007A
B43004BXS	Button		
B43004HXS	Button, Push/Pull	43004H-100	
B43003LS	Lockdown lever	43004L-200	
B43004LS	Lockdown lever		

B53 Series Manually Operated Valves

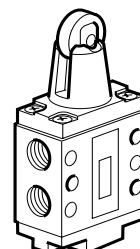
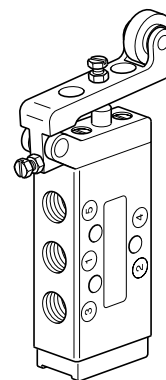
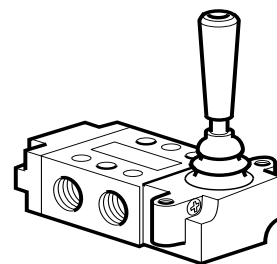
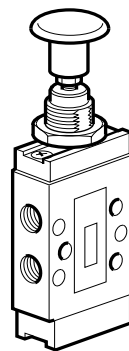
Order code	Actuator	Replacement actuator	Repair kit
B53003HXS	Button	53004HX-100	Body seal 53007
B53004HXS	Button		
B53003HX	Button, Push/Pull		
B53004HX	Button, Push/Pull		
B53004HXX	Button, Self centring		
B53004HXY	Button, Self centring	53004F-100	Lever kit 53004L-300R
B53004HXZ	Button, Self centring		
B53003FS	Foot		
B53004FS	Foot		
B53003LS	Lever	53004L-198	Body seal 53007
B53004LS	Lever		
B53003LT	Lever, 2 positions	53004L-196	Lever kit
B53004LT	Lever, 2 positions		
B53004L	Lever, 3 positions	53004L-100	53004L-300R
B53004LW	Lever, 3 positions		
B53004LX	Lever, Self centring	53004L-198	
B53004LY	Lever, Self centring		

B43 Series Mechanically Operated Valves

Order code	Actuator	Replacement actuator	Repair kit
B43003CS	Plunger	43004C-100	Body seal 43007A
B43004CS	Plunger		
B43003RS	Roller Lever	43004R-200	
B43004RS	Roller Lever		

B53 Series Mechanically Operated Valves

Order code	Actuator	Replacement actuator	Repair kit
B53003CS	Plunger	53004C-100	Body seal 53007
B53004CS	Plunger		
B53003RS	Roller	53004R-100	
B53004RS	Roller		



 Indicates stocked product.