



The Right Connection®

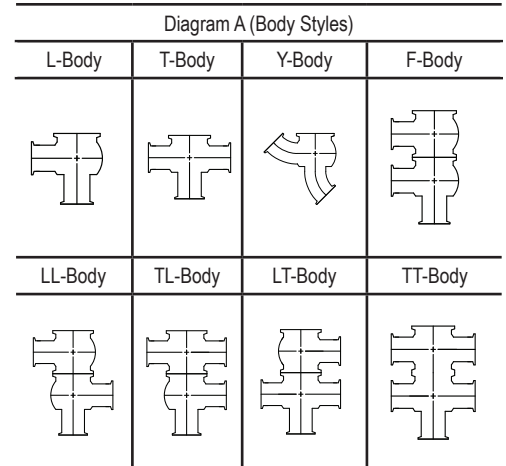
SSV Series Single Seat Valves

Part Number Key

Part Number Example: D06B20NBCCC2PVG

Part Description: Divert Valve, T/L Body, 25Ra Polish, 2", [No Port on A, Butt weld on Port B, Clamp Port C, Clamp on Port D, Clamp on Port E] Spring Return Air-to-Lower Actuator, PTFE Stem Seal, FKM wetted Elastomers, Burkert 8691 Single Acting 24VDC Multipin.

Dixon SSV-Series Single Seat Valve Part Number Key		Valve Function	Valve Body				Actuator Function	Stem Type	Wetted Elastomers	Options
		S	01	A	10	C	1	E	E	A
Valve Function	Code									
Shut-Off	S									
Divert	D									
Valve Body Style (See Diagram A)	Code									
L (2-port Shut-Off)	01									
T (3-port Shut-Off)	02									
Y (2-port Shut-Off)	03									
F (3-port Divert)	04									
L/L (3-port Divert)	05									
T/L (4-port Divert)	06									
L/T (4-port Divert)	07									
T/T (5-port Divert)	08									
Surface Finish	Code									
32 R _s (ID Mech. Polish)	A									
25 R _s (ID Mech. Polish)	B									
20 R _s (ID Mech. Polish)	C									
15 R _s (ID Electropolish)	D									
Valve Size	Code									
1"	10									
1½"	15									
2"	20									
2½"	25									
3"	30									
4"	40									
Connections	Code									
Triclamp	C									
Butt weld	B									
Female I-Line	F									
Male I-Line	M									
Threaded Bevel	T									
Plain Bevel	P									
Q-Line	Q									
Combination (See Table 1)	—									
Actuator Type	Code									
Pneumatic Spring Return (Air-to-Raise)	1									
Pneumatic Spring Return (Air-to-Lower)	2									
Pneumatic Double Acting (Air-to-Air)	3									
Manual Handle	4									
Stem Type	Code									
Elastomer O-Ring Stem Seal	E									
PTFE Plug Seal	P									
Wetted Elastomers	Code									
EPDM	E									
FKM	V									



Options	Code
10-30VDC External Prox, PNP, (Qty 2)	A
10-30 VDC External Prox, NPN, (Qty 2)	B
20-253 VAC External Prox, (Qty 2)	C
110VAC External Prox, (Qty 2)	D
Burkert 8691, Single Acting, DeviceNet, Multipin	E
Burkert 8691, Single Acting, AS-i, Multipin	F
Burkert 8691, Single Acting, 24VDC, Multipin	G
Burkert 8691, Double Acting, DeviceNet, Multipin	H
Burkert 8691, Double Acting, AS-i, Multipin	J
Burkert 8691, Double Acting, 24VDC, Multipin	K
Burkert 8691, Without Solenoid, 24VDC, Multipin	L
Burkert 8681, Single Acting, 110VAC, Multipin	M
Burkert 8681, Double Acting, 110VAC, Multipin	N
Burkert 8692 Positioner, 24VDC, 4-20mA, Multipin	P
External Prox Bracket Only	Q

Table 1 (Codes)

A-Port	B-Port	C-Port	D-Port	E-Port	Port Diagram
C	C	C	C	C	
B	B	B	B	B	
F	F	F	F	F	
M	M	M	M	M	
T	T	T	T	T	
P	P	P	P	P	
Q	Q	Q	Q	Q	
N (No Port)	---	N (No Port)	N (No Port)	N (No Port)	

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