

Open Protocols and Applicable Valves

Valve Series			System	DeviceNet CompoBus/D	SDS	Profibus-DP	InterBus	ASi	CC-Link	
VQ	Base mount	Plug-in	VQ1000	EX120-SDN1 EX160-SDN1 NP420-DN1	Not Available	EX120-SPR1	EX120-SIB1	EX120-SAS2 EX120-SAS4 EX120-SAS5	EX120-SMJ1	
			VQ2000	EX120-SDN1 EX124U/D-SDN1 EX160-SDN1 EX240-SDN2		EX120-SPR1 EX240-SPR1	EX120-SIB1 EX240-SIB1	EX210-SAS1 EX210-SAS2 EX210-SAS3 EX210-SAS4 EX210-SAS5 EX210-SAS6	EX120-SMJ1 EX124U/D-SMJ1	
			VQ4000	EX124U/D-SDN1 EX240-SDN2		EX240-SPR1	EX240-SIB1	EX210-SAS1 EX210-SAS2 EX210-SAS3 EX210-SAS4 EX210-SAS5 EX210-SAS6	EX124U/D-SMJ1	
		VQ5000	EX124U/D-SDN1					EX124U/D-SMJ1		
		Non Plug-in	VQ1000	EX121-SDN1			EX121-SPR1	Not available		EX121-SMJ1
	Body ported cassette	Non plug-in	VQ1000	EX121-SDN1			EX121-SPR1			EX121-SMJ1
SX	Base mount	Plug-in	SX3000	EX121-SDN1 EX122-SDN1	Not Available	EX121-SPR1 EX122-SPR1	EX121-SIB1 EX122-SIB1	EX121-SAS2 EX121-SAS4 EX121-SAS5 EX122-SAS2 EX122-SAS4 EX122-SAS5	EX121-SMJ1 EX122-SMJ1	
			SX5000	EX121-SDN1 EX122-SDN1		EX121-SPR1 EX122-SPR1	EX121-SIB1 EX122-SIB1	EX121-SAS2 EX121-SAS4 EX121-SAS5 EX122-SAS2 EX122-SAS4 EX122-SAS5	EX121-SMJ1 EX122-SMJ1	
SY	Base mount	Plug-in	SY3000	EX121-SDN1 EX122-SDN1	Not Available	EX121-SPR1 EX122-SPR1	EX121-SIB1 EX122-SIB1	EX121-SAS2 EX121-SAS4 EX121-SAS5 EX122-SAS2 EX122-SAS4 EX122-SAS5	EX121-SMJ1 EX122-SMJ1	
			SY5000	EX121-SDN1 EX122-SDN1		EX121-SPR1 EX122-SPR1	EX121-SIB1 EX122-SIB1	EX121-SAS2 EX121-SAS4 EX121-SAS5 EX122-SAS2 EX122-SAS4 EX122-SAS5	EX121-SMJ1 EX122-SMJ1	
SZ	Body ported cassette	Plug-in	SZ3000	EX140-SDN1	EX141-SSD1				EX140-SMJ1	

Open Protocols and Applicable Valves

Valve Series			System	DeviceNet CompoBus/D	SDS	Profibus-DP	InterBus	ASi	CC-Link
VZS	Base mount	Plug-in	VZS2000	IN313-DN1-B	Not Available	IN313-PR1			
			VZS3000						
VFS	Base mount	Plug-in	VFS2000						
			VFS3000						
			VFS4000						
			VFS5000						
VFR	Base mount	Plug-in	VFR2000						
			VFR3000						
			VFR4000						
ISO	Base mount	Plug-in	VSR8						
			VSS8						
SV	Base mount	Cassette Type	SV1000	EX500-GDN1 (GW unit) EX500-S001 (SI unit)	Not Available	EX500-GDN1 (GW unit) EX500-S001 (SI unit)			
			SV2000						
		Tie-rod Type	SV1000	EX500-GDN1 (GW unit) EX500-S001 (SI unit) EX250-SDN1					
			SV2000						
			SV3000						
			SV4000	EX500-GDN1 (GW unit) EX500-S001 (SI unit)	EX500-GPR1 (GW unit) EX500-S001 (SI unit)				
VQC	Base mount	Tie-rod Type	VQC1000	EX500-GDN1 (GW unit) EX500-Q001 (SI unit) EX500-Q101 (SI unit) EX250-SDN1	Not Available	EX500-GPR1 (GW unit) EX500-Q001 (SI unit) EX500-Q101 (SI unit) EX250-SPR1			Not available
			VQC2000						
			VQC4000	EX500-GDN1 (GW unit) EX500-Q001 (SI unit) EX500-Q101 (SI unit) EX240-SDN2 EX250-SDN1		EX500-GPR1 (GW unit) EX500-Q001 (SI unit) EX500-Q101 (SI unit) EX240-SPR1 EX250-SPR1			
SQ	Base mount	Plug-in	SQ1000	EX140-SDN1	EX141-SSD1	Not Available			EX140-SMJ1
			SQ2000	EX140-SDN1	EX141-SSD1				
ISO	PIN CONNECTION		VSS/VSR8	EX230-SDN1	Not Available	EX230-SPR1	Not Available		