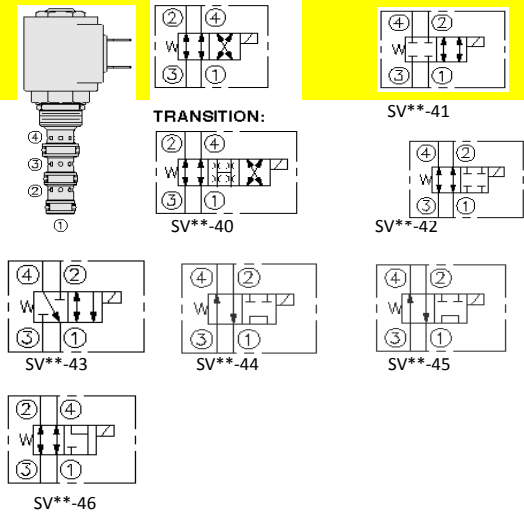


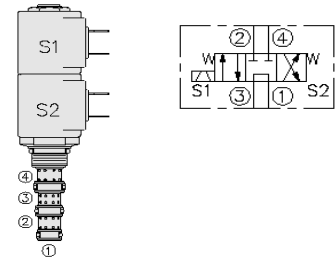
HYDRAFORCE CARTRIDGE QUICK REFERENCE

Spool, 4-Way, 2-Position



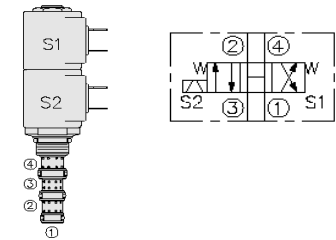
Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV08-40*-6T-N-***/**	11 lpm / 3 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
SV58-40-6TD-N-***/**	11 lpm / 3 gpm		6TD	Duct. Iron	7151210	9/16" UNF
SV10-40*-8T-N-***/**	22 lpm / 6 gpm		8T	Alum.	7024480	3/4" UNF
SV10-40A*-8T-N-***/**	38 lpm / 10 gpm		8T	Alum.	7024480	3/4" UNF
HSV10-40R-6TD-N-***/**	23 lpm / 6 gpm		6TD	Duct. Iron	7151500	9/16" UNF
SV12-40R*-10T-N-***/**	60 lpm / 16 gpm		10T	Alum.	7022480	7/8" UNF
SV08-41*-6T-N-***/**	11 lpm / 3 gpm		6T	Alum.	7024860	9/16" UNF
SV58-41-6TD-U-***/**	11 lpm / 3 gpm		6TD	Duct. Iron	7151210	9/16" UNF
SV10-41*-8T-N-***/**	26 lpm / 7 gpm		8T	Alum.	7024480	3/4" UNF
SV12-41*-10T-N-***/**	60 lpm / 16 gpm		10T	Alum.	7022480	7/8" UNF
SV08-42*-6T-N-***/**	11 lpm / 3 gpm		6T	Alum.	7024860	9/16" UNF
SV10-42*-8T-N-***/**	22 lpm / 6 gpm		8T	Alum.	7024480	3/4" UNF
SV12-42*-10T-N-***/**	60 lpm / 16 gpm		10T	Alum.	7022480	7/8" UNF
SV08-43*-6T-N-***/**	11 lpm / 3 gpm		6T	Alum.	7024860	9/16" UNF
SV10-43*-6T-N-***/**	22 lpm / 6 gpm		6T	Alum.	7024460	9/16" UNF
SV08-44*-6T-N-***/**	11 lpm / 3 gpm		6T	Alum.	7024860	9/16" UNF
SV10-44*-8T-N-***/**	22 lpm / 6 gpm		8T	Alum.	7024480	3/4" UNF
HSV10-44R-6TD-U-***/**	37 lpm / 10 gpm		6TD	Duct. Iron	7151500	9/16" UNF
SV08-45*-6T-N-***/**	11 lpm / 3 gpm		6T	Alum.	7024860	9/16" UNF
SV08-46*-6T-N-***/**	11 lpm / 3 gpm		6T	Alum.	7024860	9/16" UNF
Seals	Voltage (Standard Coils)**	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
U = URATHANE	24 = 24VDC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	115 = 115VAC		DL = Leadwires			
	230 = 230VAC		DL/W = Leadwires/weatherpak			
	* Rated for 345 bar / 5000 psi		DR = Deutsch DT04-2P			

Spool, 4-Way, 3-Position, Tandem Center



Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV08-47A*-6T-N-***/**	11 lpm / 3 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
SV10-47A*-8T-N-***/**	19 lpm / 5 gpm	B = Knob	8T	Alum.	7024480	3/4" UNF
		K = MANUAL O/RIDE KNOB				
Seals	Voltage (Standard Coils)**	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
	24 = 24VDC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	115 = 115VAC		DL = Leadwires			
	230 = 230VAC		DL/W = Leadwires/weatherpak			
	* Rated for 345 bar / 5000 psi		DR = Deutsch DT04-2P			

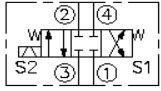
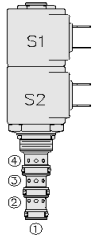
Spool, 4-Way, 3-Position, Open Center



Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV08-47B*-6T-N-***/**	11 lpm / 3 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
SV10-47B*-8T-N-***/**	22 lpm / 6 gpm	B = Knob	8T	Alum.	7024480	3/4" UNF
		K = MANUAL O/RIDE KNOB				
Seals	Voltage (Standard Coils)**	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
	24 = 24VDC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	115 = 115VAC		DL = Leadwires			
	230 = 230VAC		DL/W = Leadwires/weatherpak			
	* Rated for 345 bar / 5000 psi		DR = Deutsch DT04-2P			

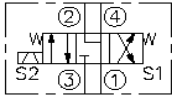
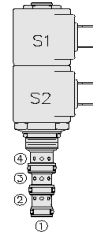
HYDRAFORCE CARTRIDGE QUICK REFERENCE

Spool, 4-Way, 3-Position, Closed Center



Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV08-47C*-6T-N-***/**	11 lpm / 3 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
SV10-47C*-8T-N-***/**	22 lpm / 6 gpm	B = Knob	8T	Alum.	7024480	3/4" UNF
HSV10-47C-6TD-U-***/	38 lpm / 10 gpm	K = MANUAL O/RIDE KNOB	6TD	Duct. Iron	7151500	9/16" UNF
HSV12-47C-12TD-U-***	57 lpm / 15 gpm		12TD	Duct. Iron	7150720	1-1/16" UNF
Seals	Voltage (Standard Coils)*	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
U = URATHANE	24 = 24VDC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	115 = 115VAC		DL = Leadwires			
	230 = 230VAC		DL/W = Leadwires/weatherpak			
			DR = Deutsch DT04-2P			
* Rated for 345 bar / 5000 psi						
* Rated for 345 bar / 5000 psi						

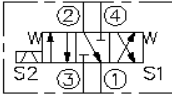
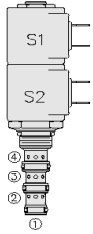
Spool, 4-Way, 3-Position, Motor Spool



SV08-47D-N-12DG

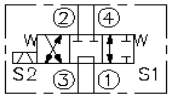
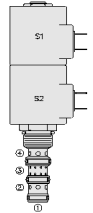
Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV08-47D*-6T-N-***/**	11 lpm / 3 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
SV10-47D*-8T-N-***/**	22 lpm / 6 gpm	B = Knob	8T	Alum.	7024480	3/4" UNF
HSV10-47D-6TD-U-***/	38 lpm / 10 gpm	K = MANUAL O/RIDE KNOB	6TD	Duct. Iron	7151500	9/16" UNF
Seals	Voltage (Standard Coils)*	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
U = URATHANE	115 = 115VAC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	230 = 230VAC		DL/W = Leadwires/weatherpak			
			DL = Leadwires			
			DL/W = Leadwires/weatherpak			
			DR = Deutsch DT04-2P			
* Rated for 345 bar / 5000 psi						
* Rated for 345 bar / 5000 psi						

Spool, 4-Way, 3-Position



Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV08-47E*-6T-N-***/**	11 lpm / 3 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
SV10-47E*-8T-N-***/**	30 lpm / 8 gpm	B = Knob	8T	Alum.	7024480	3/4" UNF
		K = MANUAL O/RIDE KNOB				
Seals	Voltage (Standard Coils)*	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
	24 = 24VDC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	115 = 115VAC		DL = Leadwires			
	230 = 230VAC		DL/W = Leadwires/weatherpak			
			DR = Deutsch DT04-2P			
* Rated for 345 bar / 5000 psi						

Spool, 4-Way, 3-Position, Modified Tandem Center



Cartridge Size	Flow	Option (* Select Option)	Line Body			
SV10-47F*-6T-N-***/**	15 lpm / 4 gpm	M = MANUAL O/RIDE	6T	Alum.	7024860	9/16" UNF
	30 lpm / 8 gpm	B = Knob	8T	Alum.	7024480	3/4" UNF
		K = MANUAL O/RIDE KNOB				
Seals	Voltage (Standard Coils)*	Voltage (E Coils)***	Termination (Standard VD)	Termination (Standard AC)	Termination (Standard E Coils)**	
N = Buna N	12 = 12VDC	12 = 12VDC	DS = Dual Spade	AG = Din (6316115/63162)	ER = Deutsch DT04-2P (IP69K) (4303612/4303624)	
	24 = 24VDC	24 = 24VDC	DG = Din (6306012/6306024)		EY = Metric-Pack 150 (IP69K)	
	115 = 115VAC		DL = Leadwires			
	230 = 230VAC		DL/W = Leadwires/weatherpak			
			DR = Deutsch DT04-2P			
* Rated for 345 bar / 5000 psi						