



INDUSTRIAL HYDRAULIC VALVES

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DIRECTIONAL CONTROL VALVES

Chapter 2

Series	Description	Direct operated					Pilot operated			
	DIN / ISO	06	10	16	25	32	10	16	25	32
	Seat valves, electrically operated									
D1SE		•								
	Spool valves, electrically operated									
D1VW	Standard, soft shift	•								
D1VW	8 Watt solenoid	•								
D1VW	Inductive position control	•								
D1VW*EE	Explosion proof (conform to ATEX and IECEx)	•								
D1MW	For wash down applications	•								
D1DW	5 chamber valve	•								
D3W	Standard		•							
D3W	Inductive position control		•							
D3MW	For wash down applications		•							
D3DW	5 chamber valve		•							
D31*W, D*1VW	Standard, high flow, inductive position control						•	•	•	•
D*W*EE	Explosion proof (conform to ATEX and IECEx)						•	•	•	•
	Spool valves, hydraulically operated									
D1VP, D3DP		•	•							
D4P, D9P, D11P		•	•	•	•	•				
	Spool valves, pneumatically operated									
D1VA		•								
	Spool valves, mechanically operated									
D1VL, D3DL		•	•							
	Accessories									
	Actuator kits									
	O-rings and seal kits									
	Slip-in orifices									
	Mounting patterns									
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PROPORTIONAL DC VALVES

Chapter 3

Series	Description	Size	Operation		Electronics		LVDT	Spool De- sign	
		DIN/ISO	direct	pilot	external	onboard		Overlap	Zero lap
Introduction									
	Standard, Open loop Valves with medium dynamic and low accuracy								
D1FB	Pilot valve Explosion proof (conf.orm to ATEX and IECEx) Explosion proof (conform to ATEX and IECEx)	NG06	•		•	•		•	
D3FB		NG10	•		•	•		•	
D*1FB		NG10/16/25/32		•	•	•		•	
D1FV		NG06	•		•	•		•	
D1FV*EE		NG06	•		•			•	
D*FB*EE		NG06/10/16/25/32	•	•	•			•	
	High repeatability, Closed loop valves with medium dynamic and accuracy								
D1FC		NG06	•			•	•	•	•
D3FC		NG10	•			•	•	•	•
D*1FC		NG10/16/25/32		•		•	•	•	
	VCD performance, Closed Loop Valves with highest dynamic and accuracy								
D1FP	with freely config. control circuit	NG06	•			•	•	•	•
D3FP		NG10	•			•	•	•	•
D*FP*D		NG06/10	•	•		•	•	•	•
D30FP		NG10		•		•	•	•	•
D*1FP		NG10/16/25/32		•		•	•	•	•
D*FP, D*1FP		EtherCAT	NG10/16/25/32	•	•		•	•	•
	Accessories								
	Actuator kits / coil kits								
	Mounting patterns								
	Plugs								

* VCD = Voice Coil Drive technology

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PRESSURE VALVES

Chapter 4

Series	Description	Size						Mounting			Operation	
		06	10	06	10	25	32	Subplate	Panel	Screw-in	Direct	Pilot
	Parker Standard DIN / ISO											
Pressure relief valves, manual operation												
VS VB EVSA R1E02 R4V/R6V R4V/R6V	Remote control valve According to directive 97/23/EG (TÜV)	• •	•	• •				• • • • •	•	•	• • •	• •
Pressure relief valves, proportional operation												
RE06M*W RE06M*T R4V/R6V R4V/R6V VBY*K	Onboard electronics			• • •	• • •	• • •	• • •	• • • •			• •	• • •
Unloading and sequence valves, manual operation												
R4U R4S					• •	• •	• •	• •				• •
Pressure reducing valves, manual operation												
VM R4R				•	•	•	•	• •			•	•
Pressure reducing valves, proportional operation												
R4R PE06M*W VMY*K				• •	• •	•	•	• • •			•	• •
Accessories												
	Connectors Plugs											

More pressure valves are presented in the following chapters:

- Chapter 7: [Sandwich Valves](#)
 Chapter 8: [Slip-In Cartridge Valves](#)
 Chapter 9: [SAE Flange Valves](#)
 Chapter 10: [Valves for Pipe Mounting](#)

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FLOW VALVES

Chapter 5

Series	Description	Size								Mounting	
	Parker Standard DIN / ISO	1/4	3/8	1/2	3/4	1	06	10	16	Subplate	Screw-in
	Throttle valves, manual adjustment										
MVI	Throttle check valve	•	•	•	•					•	•
NS		•	•	•	•	•				•	
FS		•	•	•	•	•				•	
	Flow control valves, manual adjustment										
PCMS		•	•	•	•	•				•	
GFG2							•			•	

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More flow valves are presented in the following chapters:

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Chapter 8: [Slip-In Cartridge Valves](#)

Chapter 9: [SAE Flange Valves](#)

Chapter 10: [Valves for Pipe Mounting](#)



CHECK VALVES

Chapter 6

Series	Description	Size											Mounting		
		1/8	1/4	3/8	1/2	3/4	1	06	10	16	25	32	Subplate	Screw-in	Slip-in
	Parker Standard DIN / ISO														
	Shuttle valves														
SSR								•	•					•	
	Check valves, direct operated														
RK / RB CS SPZBE C4V		•	•	•	•	•	•						•		•
	Check valves, pilot operated														
C4V									•		•	•	•		
	2/2-way seat valves														
D4S									•		•	•	•		

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More check valves are presented in the following chapters:

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Chapter 8: [Slip-In Cartridge Valves](#)

Chapter 9: [SAE Flange Valves](#)

Chapter 10: [Valves for Pipe Mounting](#)



SANDWICH VALVES

Chapter 7

Series	Description	Size			
	DIN / ISO	06	10	16	25
	DC valve				
Z1DW	Shut-off valve				
	Pressure relief valves, manual operation				
RDM RM ZDV	Direct operated Pilot operated Pilot operated, high performance	• •	• •	 •	 •
	Pressure reducing valves, manual operation				
PRDM PRM ZDR	Direct operated, 3-way Pilot operated, 2-way Pilot operated, 2-way, high performance	• •	• •	 •	 •
	Pressure reducing valves, proportional operation				
PRPM	Pilot operated, 3-way	•	•		
	Throttle check valves				
FM		•	•	•	•
	Check valves				
CM		•	•		
	Check valves, pilot operated				
CPOM		•	•	•	•
	Counterbalance valves				
ZNS	Pilot operated	•	•		
	Information				
	Mounting patterns, general information				

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Further sandwich valves are presented in chapter 8 „slip-in cartridge valves“, see „[accessories, pilot valves](#)“



SLIP-IN CARTRIDGE VALVES

Chapter 8

Series	Description	Size									
		DIN / ISO	16	25	32	40	50	63	80	100	125
	2-way slip-in cartridge valves										
CE, CP, C	2-way cartridge and Cover		•	•	•	•	•	•	•	•	
	Pilot valves										
	2-Way Slip-In Cartridge Valves Cover-, sandwich, adaptor plates										
	Complete valves and combination examples, pressure function										
R / RS*E	Pressure relief valves, manual adjustment		•	•	•	•	•	•			
DSDU	Pilot operated pressure relief valve, TÜV certificate		•	•	•						
RE*E*W	Pressure relief valves, proportional adjustment		•	•	•	•	•	•			
RE*E*T	Pressure relief valves, proportional adjustment, OBE		•	•	•	•	•	•			
UR*E/US*E	Pressure unloading valves		•	•	•	•	•	•			
	Combination examples, pressure function		•	•	•	•	•	•			
	Complete valves and combination examples, 2-way and check function										
C1DB	Direct operated check valve		•	•	•	•	•	•	•	•	
SVLB	Pilot operated check valve		•	•	•	•	•	•	•	•	
	Combination examples 2-way and check functions		•	•	•	•	•	•	•	•	
	Complete valves, directional function with position control										
C10C*E			•	•	•	•	•	•	•	•	
	Complete valves, active cartridges										
TDW				•	•	•	•	•	•	•	•
	Complete valves, flow function										
TDA	2-way proportional throttle valve		•	•	•	•	•	•	•	•	
TEA	2-way proportional throttle valve with shut-off valve			•	•	•	•	•	•	•	
TDC	2-way high performance proportional throttle valve			•	•	•	•	•	•	•	
TDP	2-way servo proportional valve with VCD® technology			•	•	•	•	•	•	•	•
TEP	2-way servo proportional valve with shut-off valve			•	•	•	•	•	•	•	•
TFP	2-way servo proportional valve with VCD® technology					•	•	•	•	•	
TPQ	3-way servo proportional valve with VCD® technology			•	•	•	•	•	•	•	
	Accessories										
	Spare parts, seal kits										
	Orifice diagram, orifice kits										

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SAE FLANGE VALVES

Chapter 9

Series	Description	Size			
	SAE	¾	1	1¼	1½
	Pressure valves, manual operation				
R5V	Pressure relief function	•	•	•	•
R5U	Pressure unloading function	•	•	•	
R5S	Pressure sequence function	•	•	•	
	Pressure valves, proportional operation				
R5V*P2	Pressure relief function	•	•	•	•
	Directional seat valves				
D5S		•	•	•	•
	Flow valves				
F5C	Throttle valves, proportional		•	•	
R5P	3-way pressure compensator	•	•	•	
	Check valves				
C5V	Direct operated	•	•	•	•
	Accessories				
	Bolt kits, flanges				

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VALVES FOR PIPE MOUNTING

Chapter 10

Series	Description	Size									
		DIN / ISO	1/8	1/4	3/8	1/2	3/4	1	1¼	1½	2
	Pressure valves, manual operation										
R4V R4R	Pressure relief function				•	•	•	•			
	Pressure reducing function				•	•	•	•			
	Pressure valves, proportional operation										
R4V*P2 R4R*P2	Pressure relief function				•	•	•	•			
	Pressure reducing function				•	•	•	•			
	Directional seat valves										
D4S	In-line mounted				•	•	•	•			
	Flow valves										
MV / 9MV N / 9N F / 9F PCM / 9PCM	Throttle valve, with handle	•	•	•	•	•	•				
	Throttle valve, with knob	•	•	•	•	•	•				
	Throttle check valve, with knob	•	•	•	•	•	•	•	•	•	•
	Flow control valve, with knob		•	•	•	•	•				
	Check valves										
C / 9C RH	Direct operated	•	•	•	•	•	•				
	Pilot operated		•	•	•	•	•				
	Accessories										
	Plugs										

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ELECTRONICS

Chapter 11

Series	Description	For use with															
		D*FB, D*1FB	D*FB, D*1FB OBE	D*FC, D*1FC	D*FP, D*1FP	F5C	R4V, R6V, R4R	R4V, R6V OBE	RE06M*W	RE06M*T	VMY, VBY	PRPM	TDA, TEA	TDP, TPQ	RE*E*W	RE*E*T	R5V
	Amplifiers for proportional valves																
PWD00	For valves w/o position transducer	•															
PWDXX	For valves with position transducer or valves in closed loop systems	•				•	•		•		•	•	•		•		•
PCD00	For up to 2 single solenoid valves w/o transducer					•	•		•		•	•	•		•		•
	Electronics for command signal processing																
PZD00	Min/max adjustment, 6 command channels, 6+1 ramps		•	•	•			•		•				•		•	
	Axis controller																
PID00	For position, pressure and speed control in closed loop systems		•	•	•			•		•				•		•	
PAC120	Parker Automation Controller																
PACHC	Electrohydraulic Control Module																
	Accessories																
EX-M05	Test unit for items with integrated electronics																

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ACCESSORIES

Chapter 12

Series	Description	Size								
		06	10	16	25	32	40	50	63	80
	DIN / ISO									
	Subplates									
SPD	Subplates, BSPP threads, DC valves	•	•	•	•					
A	Subplates, metric threads, DC valves	•	•							
SPP	Subplates, BSPP threads, pressure valves, DIN / ISO		•		•	•				
A102	Subplates for pressure valves, styles VB and VM		•							
MSP	Multi-station manifold, DC valves	•	•							
	Cover, sandwich and adaptor plates									
	Symbols									
PADA	Sandwich and adaptor plates	•	•							
H06	Sandwich plates	•								
CS06	Sandwich and cover plates	•								
D51*	Cover plates	•	•							
CB	Cartridge manifold block			•	•	•	•	•	•	•
	Accessories for manifolds and systems									
BK	Bolt kits									
TK	Tie rod kits									
	Pressure gauge valves									
WM	Pressure gauge selector valve									
	Pressure switches									
PSB	Pressure switches									
	Pressure intensifiers									
SD500	Pressure intensifiers									
	Accessories									
	Plugs									

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Alphanumeric

Series	Description
A	Subplates for DC valves
A102	Subplate for pressure valves
BK	Bolt kit
C / 9C	Check valves, direct operated
C*A	2-way slip-in cartridge valve without auxiliary function
C*B	2-way slip-in cartridge valve with stroke limiter
C*C	2-way slip-in cartridge valve for pilot system mounting
C*F	2-way slip-in cartridge valve for pressure relief function
C*G	2-way slip-in cartridge valve for pressure relief function plus pilot system mounting
C*H	2-way slip-in cartridge valve with stroke limiter
C*V	2-way slip-in cartridge valve with shuttle valve
C*W	2-way slip-in cartridge valve with shuttle valve
C10C*E	2-way slip-in cartridge valve with position control
C1DB	2-way slip-in cartridge valve, check valve
C4V	Check valve, direct operated
C4V	Check valve, pilot operated
C5V	Check valve, direct operated, SAE flange
CB	Cartridge block
CE, CP	2-way slip-in cartridge valve without cover
CM	Check valve, direct operated
CPOM	Check valve, pilot operated
CS	Check valve, direct operated
CS06	Sandwich plate
D*1FB	DC valve, pilot operated, proportional, with/without OBE
D*1FC	DC valve, pilot operated, proportional
D*1FP	DC valve, pilot operated
D*1FP	DC valve, pilot operated, with EtherCAT
D*1VW	DC valve, pilot operated
D*FP*D	DC valve, direct operated, freely config. control circuit
D1DW	DC valve, direct operated, 5 chambers
D11P	DC valve, direct operated
D1FB	DC valve, direct operated, proportional, with/without OBE
D1FC	DC valve, direct operated, proportional
D1FP	DC valve, direct operated
D1FP	DC valve, direct operated, with EtherCAT
D1FV	Pressure reducing valve, proportional, with/without OBE
D1MW	DC valve, direct operated
D1SE	Seat valve, 3/2-way
D1VA	DC valve, direct operated, pneumatically
D1VL	DC valve, direct operated, hand lever
D1VP	DC valve, direct operated, hydraulically
D1VW	DC valve, direct operated
D1VW	DC valve, direct operated, with inductive position control
D1VW 8W	DC valve, direct operated, 8 watt
D1VW EE	DC valve, direct operated, explosion proof

Series	Description
D30FP	DC valve, pilot operated
D30FP	DC valve, pilot operated, with EtherCAT
D31DW	DC valve, pilot operated
D31NW	DC valve, pilot operated
D3DL	DC valve, direct operated, hand lever
D3DP	DC valve, direct operated, hydraulically
D3DW	DC valve, direct operated, 5 chambers
D3FB	DC valve, direct operated, proportional, with / w/o OBE
D3FC	DC valve, direct operated, proportional
D3FP	DC valve, direct operated
D3FP	DC valve, direct operated, with EtherCAT
D3MW	DC valve, direct operated
D3W	DC valve, direct operated
D3W	DC valve, direct operated, with inductive position control
D4P	DC valve, direct operated, hydraulically
D4S	Seat valve, pipe mounting
D4S	Seat valve, subplate mounting
D51*	Cover plate
D9P	DC valve, direct operated
DSBA	Pilot valve with preload valve
DSDU	Pressure reducing valve, pilot operated, TÜV certificate
EVSA	Pressure reducing valve, direct operated
EX-M05	Test unit
F / 9F	Throttle check valves
F5C	Throttle valve, proportional, SAE flange
FM	Throttle check valve
FS	Throttle check valve
GFG2	Flow control valve, 2-way
H06	Sandwich plate
MSP	Multi-station manifold
MV / 9MV	Needle valves
MVI	Check und throttle valve
N / 9N	Needle valves
NS	Needle valve
PAC120	PLC for electrohydraulic controls
PACHC	Electrohydraulic control module
PADA	Adaptor plate
PCMS	Flow control valve, 2-way
PCD00	E-module for proportional pressure flow control valves
PCM / 9PCM	Flow control valves
PE06M*W	Pressure reducing valve, direct operated, subplate mounting
PID00	Axis controller
PRDM	Pressure reducing valve, direct operated
PRM	Pressure reducing valve, pilot operated
PRPM	Pressure reducing valve, pilot operated, proportional
PSB	Pressure switch
PWD00	E-module for proportional valves
PWDXX	E-module for proportional valves with position transducer
PZD00	E-module for command signal

Series	Description
R / RS*E	Pressure relief valves, pilot operated, cartridge
R06M	Pilot valve with pressure relief function
R1E02	Pressure relief valve, direct operated
R4R	Pressure reducing valve, pilot operated, pipe mounting
R4R	Pressure reducing valve, pilot operated, subplate mounting
R4R*P2	Pressure reducing valve, pilot operated, proportional, pipe mounting
R4R*P2	Pressure reducing valve, pilot operated, proportional, subplate mounting
R4S	Sequence valve, pilot operated, subplate mounting
R4U	Unloading valve, subplate mounting
R4V	Pressure relief valve, pilot operated, pipe mounting
R4V / R6V	Pressure relief valves, pilot operated, subplate mounting
R4V / R6V	Pressure relief valves, pilot operated, proportional, subplate mounting
R4V / R6V	Pressure relief valves, pilot operated, TÜV certificate, subplate mounting
R4V / R6V*P*	Pressure relief valves, pilot operated, proportional, OBE, subplate mounting
R4V*P2	Pressure relief valve, pilot operated, proportional, pipe mounting
R5P	Pressure compensator, 3-way, SAE flange
R5S	Sequence valve, pilot operated, SAE flange
R5U	Unloading valve, pilot operated, SAE flange
R5V	Pressure relief valve, pilot operated, SAE flange
R5V*P2	Pressure relief valve, pilot operated, proportional, SAE flange
RDM	Pressure relief valve, direct operated
RE*E*T	Pressure relief valve, pilot operated, proportional, OBE, cartridge
RE*E*W	Pressure relief valve, pilot operated, proportional, cartridge
RE06M*T	Pressure relief valve, direct operated, proportional, OBE, subplate mounting
RE06M*W	Pressure relief valve, direct operated, subplate mounting
RH	Check valve, pilot operated
RK / RB	Check valve, threaded, block mounting
RM	Pressure relief valve, pilot operated
RPDM	Pilot valve, proportional, with pressure relief function
RS06M	Pilot valve with pressure relief function
S06M	Pilot valve with pressure sequence
SD500	Pressure intensifier
SPD	Subplate for DC valve
SPP	Subplate for pressure valves
SPZBE	Check valve, threaded
SSR	Shuttle valve, block mounting
SVLA	Check valve, pilot operated, subplate mounting
SVLB	Check valve, pilot operated, cartridge

Series	Description
TDA	Throttle valve, 2-way, proportional, pilot operated
TDC	High response valve, 2-way
TDP	VCD performance valve, 2-way
TDW	Cartridge valve, 2/2-way, active controlled
TEA	Throttle valve, 2-way, proportional, pilot operated, with shut-off valve
TEP	High-response valve, 2-way, with shut-off valve
TFP	High-response valve, 2-way
TK	Tie rod kit
TPQ	High-response valve, 3-way
UR*E / US*E	Unloading valves, pilot operated, cartridge
UR06M / US06M	Pilot valves with unloading function
VB	Pressure relief valve
VBY*K	Pressure relief valve, proportional
VM	Pressure reducing valve, direct operated
VMY*K	Pressure reducing valve, pilot operated, subplate mounting
VS	Pressure relief valve
WM	Pressure gauge selector valve
Z1DW	Shut-off valve, direct operated
ZDR	Pressure reducing valve, pilot operated, high performance
ZDV	Pressure relief valve, pilot operated, high performance
ZNS	Counterbalance valve, pilot operated
ZSRA / ZSRB	Shuttle valves, sandwich plate
ZUDB	Pressure relief valve, sandwich plate



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by Function

Function	Description	Series
2-way cartridge	Cover without auxiliary function	C*A
	Cover for pressure relief function	C*F
		C*G
	Cover with stroke limiter	C*B
		C*H
	Cover with shuttle valve	C*V
		C*W
	Cover for pilot system mounting	C*C
	Slip-in cartridge without cover	CE, CP
	Complete valve, with position control	C10C*E
Cover plate	Complete valve, directional function, active	TDW
	Check valve	C1DB
		D51*
	Needle valve, screw-In mounting	MVI
	Needle valve, pipe mounting	MV / 9MV
		N / 9N
		NS
	Axis controller	PID00
	Adaptor plate	PADA
	Subplate	A102
		SPP
Subplate	For DC valves	A
		SPD
Body for 2/2-way slip-in cartridge	Cartridge block	CB
Throttle check valve	Pipe mounting	F / 9F
	Subplate mounting	FS
	Sandwich plate	FM
Throttle valve	Proportional, pilot operated, 2/2-way, cartridge	TDA
	Proportional, pilot operated, with shut-off valve, cartridge	TEA
	Proportional, SAE flange	F5C
Unloading valve	Manually pilot operated, cartridge	UR*E / US*E
	Subplate mounting	R4U
	Pilot operated, SAE flange	R5U
Pressure relief valve	Direct operated, screw-in mounting	EVSA
	Direct operated, subplate mounting	VB
		VS
	Direct operated, proportional, subplate mounting	RE06M*W
	Direct operated, proportional, OBE, subplate mounting	RE06M*T
	Direct operated, seated type	R1E02
	Direct operated, sandwich plate	RDM
	Pilot operated, cartridge	R / RS*E
	Proportional, subplate mounting	VBY*K

Function	Description	Series
Pressure relief valve	Pilot operated, sandwich plate	RM
	Pilot operated, high performance, sandwich plate	ZDV
	Pilot operated, pipe mounting	R4V
	Pilot operated, subplate mounting	R4V / R6V
	Pilot operated, proportional, OBE, subplate mounting	R4V / R6V*P*
	Pilot operated, proportional, cartridge	RE*E*W
	Pilot operated, proportional, OBE, cartridge	RE*E*T
	Pilot operated, proportional, subplate mounting	R4V / R6V
		R4V*P2
	Pilot operated, SAE flange	R5V
	Pilot operated, proportional, SAE flange	R5V*P2
	Pilot operated, TÜV certificate, subplate mounting	R4V / R6V
	Pilot operated, TÜV certificate, cartridge	DSDU
Pressure reducing valve	Direct operated, subplate mounting	VM
	Direct operated, sandwich plate	PRDM
	Direct operated, subplate mounting	PE06M*W
	Proportional, with/without OBE, subplate mounting	D1FV
	Pilot operated, high performance, sandwich plate	ZDR
	Pilot operated, sandwich plate	PRM
	Pilot operated, pipe mounting	R4R
	Pilot operated, subpl. mounting	R4R
	Pilot operated, proportional, pipe mounting	R4R*P2
	Pilot operated, proportional, subplate mounting	R4R*P2
Pressure switch	Pilot operated, proportional, sandwich plate	PRPM
	Electro-hydraulic	PSB
		SD500
Pressure intensifier		
Pressure compensator	3-way, SAE flange	R5P
Sequence valve	Pilot operated, subplate mounting	R4S
	Pilot operated, SAE flange	R5S
Electronics	For proportional pressure/flow control valves	PCD00
	For proportional valves	PWD00
		PWDXX
	For command signal processing	PZD00
Pressure gauge valve		WM

Function	Description	Series
Test unit	For Parker prop. and servo proportional valves with OBE	EX-M05
Servo proportional valve	Direct operated, subplate mounting	D1FP
		D*FP*D
		D3FP
	Direct operated, with EtherCAT, subplate mounting	D*FP
	Pilot operated, subpl. mounting	D*1FP
	Pilot operated, subpl. mounting	D30FP
	Pilot operated, proportional, 2-way, cartridge	TDC
	Pilot operated, VCD®, 2-way, cartridge	TDP
	Pilot operated, VCD®, 2-way, cartridge with shut-off valve	TEP
	Pilot operated, VCD®, 2-way, cartridge	TFP
	Pilot operated, VCD®, 3-way, cartridge	TPQ
	Pilot operated, VCD®, 3-way, cartridge for electrohydraulic controls	PACHC
Control module		
Check valve	Direct operated, pipe mounting	C / 9C
	Direct operated, subplate mounting	C4V
		CS
	Direct operated, SAE flange	C5V
	Direct operated, sandwich plate	CM
	Block mounting	RK / RB
		SPZBE
	Pilot operated, block mounting	SVLB
	Pilot operated, pipe mounting	RH
	Pilot operated, subplate mounting	C4V
		SVLA
	Pilot operated, sandwich plate	CPOM
Multi-station manifold		MSP
Bolt kit		BK
Counterbalance valve	Pilot operated, high performance, sandwich plate	ZNS
Programmable Logic Controller	for electrohydraulic controls	PAC120
Tie rod kit		TK
Flow control valve	2-way, subplate mounting	PCMS
	2-way, pipe mounting	PCM / 9PCM
	2-way, subplate mounting	GFG2
Pilot valve, pressure function	With unloading function, subplate mounting	UR06M / US06M
	With pressure relief function, subplate mounting	RS06M
		R06M
	With preload function, subplate mounting	DSBA
	Sequence function, subpl. mount.	S06M
	Proportional, with pressure relief function, sandwich plate	RPDM
	With pressure reducing function, sandwich plate	ZUDB

Function	Description	Series
Shuttle valve	Screw-in mounting	SSR
	Sandwich plate	ZSRA / ZSRB
Directional seat valve	3/2-way, subplate mounting	D1SE
	Pipe mounting	D4S
DC valve, direct operated	Subplate mounting	D4S
	Direct operated, hydraulically, subplate mounting	D11P
		D1VP
		D3DP
		D4P
		D9P
	Direct operated, solenoid, 8 watt, subplate mounting	D1VW 8 Watt
	Direct operated, solenoid, explosion proof, subplate mounting	D1VW
	Direct operated, solenoid, with inductive position control, subplate mounting	D1VW
		D3W
	Direct operated, solenoid, subplate mounting	D1VW
		D1MW
		D3MW
		D3W
	Direct operated, solenoid, sandwich plate	Z1DW
	Direct operated, hand lever, subplate mounting	D1VL
		D3DL
	Direct operated, pneumatically, subplate mounting	D1VA
DC valve, pilot operated	Direct operated, proportional, with OBE and position feedback, subplate mounting	D1FC
		D3FC
	Direct operated, proportional, with/without OBE, subplate mounting	D1FB
		D3FB
	Pilot operated, subplate mounting	D*1VW
		D31DW
Sandwich plate		D31NW
	Pilot operated, proportional, with OBE and position feedback, subplate mounting	D*1FC
	Pilot operated, proportional, with/without OBE, subplate mounting	D*1FB
Sandwich plate		CS06
		H06

