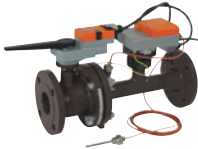


							EV..					
												
Running times			(Control) Operating range									
modulating	AC/DC 24 V	90 s	DC (0) 0.5...10 V variable				Actuator is a component of the valve.					
communication	AC/DC 24 V	90 s	MP-Bus, BACnet IP, MACnet MS/TP DC (0) 0.5...10 V variable									
Flange EN 1092/1 2-way		PN 16 $T_{max} = 120^{\circ}\text{C}$					Range of use closed circuits (pH > 7)					
		DN	DN	V_{nom}	V_{nom}	k_{vs}¹⁾	Δps	Δpmax	Δps	Δpmax		
		[mm]	[Zoll]	[l/s]	[l/min]	[m ³ /h]	[kPa]	[kPa]	[kPa]	[kPa]		
		P6065W800EV-BAC		65	2½"	8	480	40	690	340		
		P6080W1100EV-BAC		80	3"	11	660	60	690	340		
		P6100W2000EV-BAC		100	4"	20	1200	100			690	340
		P6125W3100EV-BAC		125	5"	31	1860	160			↕	↕
P6150W4500EV-BAC		150	6"	45	2700	240			690	340		
Flange EN 1092/1 2-way, emergency control function (SuperCap)		PN 16 $T_{max} = 120^{\circ}\text{C}$					Range of use closed circuits (pH > 7)					
		DN	DN	V_{nom}	V_{nom}	k_{vs}¹⁾	Δps	Δpmax	Δps	Δpmax		
		[mm]	[Zoll]	[l/s]	[l/min]	[m ³ /h]	[kPa]	[kPa]	[kPa]	[kPa]		
		P6065W800EV-KBAC		65	2½"	8	480	40	690	340		
		P6080W1100EV-KBAC		80	3"	11	660	60	690	340		
		P6100W2000EV-KBAC		100	4"	20	1200	100			690	340
		P6125W3100EV-KBAC		125	5"	31	1860	160			↕	↕
P6150W4500EV-KBAC		150	6"	45	2700	240			690	340		

1) Theoretical k_{vs} value for pressure drop calculation.

Completely parameterisable by means of integrated Web server or ZTH EU.