


							P6..				
											
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 / Modbus RTU, 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]	
		P6065W800E-MP		65	2½"	8	480	45	690	340	
		P6080W1100E-MP		80	3"	11	660	65	690	340	
		P6100W2000E-MP		100	4"	20	1200	115			690 340
		P6125W3100E-MP		125	5"	31	1860	175			↕ ↕
P6150W4500E-MP		150	6"	45	2700	270			690 340		
Flange EN 1092/1 2-way emergency control function		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]	
		P6065W800E-KMP		65	2½"	8	480	45	690	340	
		P6080W1100E-KMP		80	3"	11	660	65	690	340	
		P6100W2000E-KMP		100	4"	20	1200	115			690 340
		P6125W3100E-KMP		125	5"	31	1860	175			↕ ↕
P6150W4500E-KMP		150	6"	45	2700	270			690 340		
Flange EN 1092/1 2-way Modbus RTU actuator		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]	
		P6065W800E-MOD		65	2½"	8	480	45	690	340	
		P6080W1100E-MOD		80	3"	11	660	65	690	340	
		P6100W2000E-MOD		100	4"	20	1200	115			690 340
		P6125W3100E-MOD		125	5"	31	1860	175			↕ ↕
P6150W4500E-MOD		150	6"	45	2700	270			690 340		

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

Control, operating range, position feedback, running time and further functions are parameterisable with PC-Tool or ZTH EU.