Servo-controlled solenoid valve NO, DN 10

Series 36.010.126



Description

2/2-way solenoid valve of nominal diameter DN 10 for use with cold and heated potable . water and physically and chemically similar media. The valve is servo-controlled and normally open (NO).

Valves of this design are single chamber straight valves and can be manufactured with various connections.

Coil systems for common voltage and frequency ranges are available.

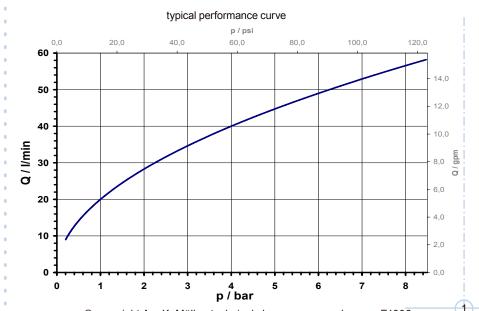
Electrical operating safety is achieved by insulation class F and can be supported by an integrated protective circuit.

By using high quality insulation materials, continuous duty (100 % ED) at higher medium temperatures is possible. The glass fibre reinforced polyamide valve body persists hot water. Protection against corrosion of inner parts exposed to the medium is achieved by using stainless steel.

Applications

- steam appliances
- dental appliances
- hot / cold drink dispensers
 - industrial appliances
 - air conditioning

- agricultural implements
- pollution equipment
- temperature equalisers
 - dish washers
- ice machines
 - washing machines
- water treatment



A.u.K. Müller

Solenoid valves Control valves Special valves and systems

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Characteristics

- servo-controlled
- normally open (NO)

solenoid replaceable while medium circuit remains untouched, solenoid rotatable 4x90°

- medium temperature up to 90 °C
- similar hydraulic performance for AC and DC types
- optimized water hammer characteristic by low noise emission according to EN 60730
- long term performance capability
- high operating safety by the use of high quality materials and 100% final testing of the products

E1006

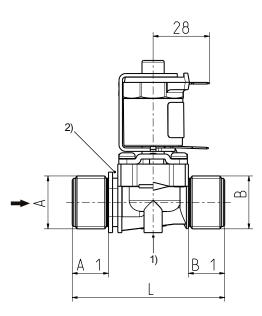
Servo-controlled solenoid valve NO, DN 10



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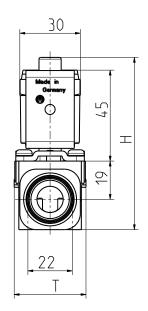
A.u.K. Müller

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1) Fixing possibility for self tapping screw Ø 4,2 2) Fixing groove

Ma	Materials				
Valve body	PA 66 glass fibre reinforced PPE on request PEI on request				
Plunger guide	stainless steel				
Plunger and spring	stainless steel				
Membrane and sealings	EPDM NBR (on request) VMQ (on request)				
Coil coating	PBT,PET or epoxy resin				
Filter	stainless steel (in inlet) POM on request				





Тес	chnical	Date			
Tec	linnear	Data	1		
Туре	solenoid val	ve			
Construction	2/2-way single chamber straight valve, servo-controlled				
Function	NO (normall	y open)			
Fitting position	any, preferal	bly with	coil upwardly		
Media	cold and heated potable water and physically and chemically similar media				
T-Medium	90	°C max	ς.		
T-Ambient	70 (60	°C max. °C max. USA and coils MS.024, MS.025)			
DN	10	mm			
p-Operating	0,2 - 8,5	bar			
Cv-value	20	I/min			
Flow regulator	on request				
Pressure surge	according to EN 60730				
Coil type	MS.006, MS.024, MS.025				
Nominal voltages	220 - 240 110 110 - 127 24 12 24 12 24 12	V AC V AC V AC V AC V AC V AC V DC V DC	50-60 Hz 50 Hz 60 Hz 50/60 Hz 50/60 Hz		
	other voltages on request				
Voltage tolerance	+10% -15%				
Duty cycle	100%				
Nominal power	8,5 W	13 VA (AC only)			
Protection Type	IP 00 to IP 68				
Coil connections	flat tabs 6,3 x 0,8 mm plug socket according to EN 175301-803 (IP65), several cable connections (IP67, IP68)				
Insulation class	F	according to EN 60730			
Protection class	I	according to EN 60730 (for incorporation in class I)			





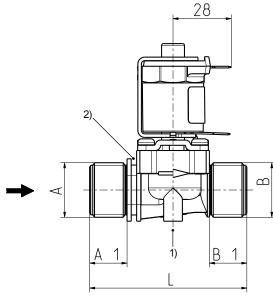


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Servo-controlled solenoid valve NO, DN 10

A.u.K. Müller

Series 36.010.126



1) Fixing possibility for self tapping screw Ø 4,2 2) Fixing groove

ØA A1 ØB B1 L H T PA 66 G 3/4 18,0 G 3/4 18,0 76,0 86,0 36,0 PA 66 G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/8 13,0 66,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 15,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/4 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 36,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle		Options						
PA 66 G 3/4 18,0 G 3/4 18,0 76,0 86,0 36,0 PA 66 G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/8 13,0 66,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 15,0 73,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/8 13,0 71,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/8 13,0 71,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/8 13,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige <	Material	Inlet		Outlet		Length	Height	Depth
Action Action<		ØA	A1	ØB	B1	L	H	T
Action Action<								
PA 66 G 3/8 13,0 G 3/8 13,0 66,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 15,0 73,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/8 13,0 71,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/4 13,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 3/4 10,0 68,0 86,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PPE grey	PA 66	G 3/4	18,0	G 3/4	18,0	76,0	86,0	36,0
PA 66 G 3/4 18,0 G 1/2 15,0 73,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/8 13,0 71,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 10,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 <	PA 66	G 1/2	15,0	G 1/2	15,0	70,0	86,0	36,0
PA 66 G 3/4 18,0 G 3/8 13,0 71,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/8 13,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 (no fixing clip possible) 10,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/8 13,0 G 3/8 13,0 63/8 13,0 36,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0	PA 66	G 3/8	13,0	G 3/8	13,0	66,0	86,0	36,0
PA 66 G 1/2 15,0 G 3/4 18,0 73,0 86,0 36,0 PA 66 G 1/2 15,0 G 3/8 13,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 (no fixing clip possible) 10,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/8 13,0 G 3/8 13,0 63/8 36,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 <td>PA 66</td> <td>G 3/4</td> <td>18,0</td> <td>G 1/2</td> <td>15,0</td> <td>73,0</td> <td>86,0</td> <td>36,0</td>	PA 66	G 3/4	18,0	G 1/2	15,0	73,0	86,0	36,0
PA 66 G 1/2 15,0 G 3/8 13,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 10,0 C 3/4 10,0 55,0 86,0 36,0 PA 66 G 3/4 10,0 C 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/8 13,0 G 3/8 13,0 66,0 86,0 36,0 PPE grey 12,0 nozzle G 3/4 10,0 68,0 86,0 36,0 PPE grey 12,0 nozzle 17,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0	PA 66	G 3/4	18,0	G 3/8	13,0	71,0	86,0	36,0
PA 66 G 3/8 13,0 G 3/4 18,0 71,0 86,0 36,0 PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 (no fixing clip possible) 10,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/4 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/4 18,0 G 3/8 13,0 66,0 86,0 36,0 PPE beige G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PPE grey 12,0 nozzle 17,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 <td>PA 66</td> <td>G 1/2</td> <td>15,0</td> <td>G 3/4</td> <td>18,0</td> <td>73,0</td> <td>86,0</td> <td>36,0</td>	PA 66	G 1/2	15,0	G 3/4	18,0	73,0	86,0	36,0
PA 66 G 3/8 13,0 G 1/2 15,0 68,0 86,0 36,0 PA 66 G 3/4 (no fixing clip possible) 10,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 nozzle 66,0 86,0 36,0 PPE beige G 3/8 13,0 G 3/8 13,0 nozzle 66,0 86,0 36,0 PPE G 3/8 13,0 G 3/8 13,0 nozzle 66,0 86,0 36,0 PPE G 3/8 13,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0	PA 66	G 1/2	15,0	G 3/8	13,0	68,0	86,0	36,0
PA 66 G 3/4 (no fixing clip possible) 10,0 G 3/4 10,0 55,0 86,0 36,0 PPE beige G 1/4 x 10 female 13,0 nozzle G 1/4 x 10 female 13,0 66,0 86,0 36,0 PPE beige G 3/8 13,0 G 3/8 13,0 66,0 86,0 36,0 PPE G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PPE grey 12,0 nozzle 17,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 18,0 74,0	PA 66	G 3/8	13,0	G 3/4	18,0	71,0	86,0	36,0
clip possible) reference reference <threfree< th=""> <</threfree<>	PA 66	G 3/8	13,0	G 1/2	15,0	68,0	86,0	36,0
PPE G 3/8 13,0 G 3/8 13,0 66,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 12,0 nozzle 15,5 70,0 86,0 36,0 PA 66 G 3/8 13,0 12,0 nozzle 15,5 70,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0	PA 66	· · ·	10,0	G 3/4	10,0	55,0	86,0	36,0
PA 66 G 3/4 18,0 G 3/4 10,0 68,0 86,0 36,0 PA 66 G 3/8 13,0 12,0 nozzle 15,5 70,0 86,0 36,0 PA 66 G 3/8 13,0 12,0 nozzle 15,5 70,0 86,0 36,0 PPE grey 12,0 nozzle 17,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0	PPE beige	G 1/4 x 10 female	13,0 nozzle	G 1/4 x 10 female	13,0 nozzle	66,0	86,0	36,0
PA 66 G 3/8 13,0 12,0 nozzle 15,5 70,0 86,0 36,0 PPE grey 12,0 nozzle 17,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 </td <td>PPE</td> <td>G 3/8</td> <td>13,0</td> <td>G 3/8</td> <td>13,0</td> <td>66,0</td> <td>86,0</td> <td>36,0</td>	PPE	G 3/8	13,0	G 3/8	13,0	66,0	86,0	36,0
PPE grey 12,0 nozzle 17,0 12,0 nozzle 17,0 74,0 86,0 36,0 PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 <	PA 66	G 3/4	18,0	G 3/4	10,0	68,0	86,0	36,0
PA 66 G 3/4 14,5 G 3/4 14,5 69,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 15,0 JG 30,0 G	PA 66	G 3/8	13,0	12,0 nozzle	15,5	70,0	86,0	36,0
PA 66 G 3/4 18,0 G 1/2 13,5 77,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 G 3/4 18,0 74,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 I 5,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PA 66 I 5,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 </td <td>PPE grey</td> <td>12,0 nozzle</td> <td>17,0</td> <td>12,0 nozzle</td> <td>17,0</td> <td>74,0</td> <td>86,0</td> <td>36,0</td>	PPE grey	12,0 nozzle	17,0	12,0 nozzle	17,0	74,0	86,0	36,0
PA 66 G 3/4 18,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 G 3/4 clamping nut 16,0 74,0 86,0 36,0 PA 66 G 3/4 clamping nut 16,0 G 3/4 18,0 74,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 I 5,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PPE black G 1/2 15,0 G 1/2 15,0 70,0 86,0	PA 66	G 3/4	14,5	G 3/4	14,5	69,0	86,0	36,0
PA 66 G 3/4 clamping nut 16,0 G 3/4 18,0 74,0 86,0 36,0 PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PPA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PPA 66 15,0 JG 30,0 G 1/2 15,0 70,0 86,0 36,0 PPE black G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0	PA 66	G 3/4	18,0	G 1/2	13,5	77,0	86,0	36,0
nut PA 66 G 3/8 13,0 G 3/4 clamping nut 16,0 70,0 86,0 36,0 PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 36,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PA 66 15,0 JG 30,0 G 1/2 15,0 70,0 86,0 36,0	PA 66	G 3/4	18,0	G 3/4 clamping nut	16,0	74,0	86,0	36,0
PA 66 G 3/4 18,0 12,0 nozzle 15,5 75,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PPE black G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0	PA 66		16,0	G 3/4	18,0	74,0	86,0	36,0
PA 66 G 3/4 18,0 15,0 JG 30,0 90,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PPE black G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0	PA 66	G 3/8	13,0	G 3/4 clamping nut	16,0	70,0	86,0	36,0
PA 66 15,0 JG 30,0 G 3/4 18,0 88,0 86,0 36,0 PPE black G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0	PA 66	G 3/4	18,0	12,0 nozzle	15,5	75,0	86,0	36,0
PPE black G 1/2 15,0 G 1/2 15,0 70,0 86,0 36,0	PA 66	G 3/4	18,0	15,0 JG	30,0	90,0	86,0	36,0
	PA 66	15,0 JG	30,0	G 3/4	18,0	88,0	86,0	36,0
PPE black G 3/4 18,0 G 3/4 18,0 76,0 86,0 36,0	PPE black	G 1/2	15,0	G 1/2	15,0	70,0	86,0	36,0
	PPE black	G 3/4	18,0	G 3/4	18,0	76,0	86,0	36,0

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