

# Standard cleaning nozzles

Made of wear-resistant, hardened steel, provided with front jet insert and blind plug (interchangeable). Angle of jet is 30°, sturdy wall thickness, long service life and a minimum of wear and tear.

All nozzles from art. 30.038 onward are provided with ceramic inserts. Because of this, the efficiency is considerably higher compared with those nozzles with drilled holes and the service life is several times longer.

## Applications

- Appropriate for removal of sludge deposits and cloggings

Working pressure up to 250 bar



# Standard cleaning nozzles

## Standard cleaning nozzles 1/8"



	30.012SL10	30.012SL15	30.012SL27	30.012SL10F	30.012SL15F	30.012SL30F
Connecting thread ["]	1/8					
Application range [mm]	20 - 100					
min. l/min at 100 bar	10	15	27	10	15	30
Thrust jet	4 × Ø 0.80	4 × Ø 0.95	4 × Ø 1.20	4 × Ø 0.75	4 × Ø 0.90	4 × Ø 1.10
Jet angle backward	—	—	—	Ø 0.60	Ø 0.60	Ø 1.10
Measures [mm]	30°					
Weight [g]	Ø x L 16 × 18					
Recycling	12					
	—					

## Standard cleaning nozzles 1/4"



	30.0253SL10	30.0253SL15	30.0253SL30	30.0253SL10F	30.0253SL15F	30.0253SL30F
Connecting thread ["]	1/4					
Application range [mm]	30 - 110					
min. l/min at 100 bar	10	15	30	10	15	30
Thrust jet	3 × Ø 0.85	3 × Ø 1.10	3 × Ø 1.55	3 × Ø 0.80	3 × Ø 1.00	3 × Ø 1.50
Jet angle backward	—	—	—	Ø 0.60	Ø 0.80	Ø 0.80
Measures [mm]	30°					
Weight [g]	Ø x L 19 × 20					
Recycling	18					
	—					



	30.0256SL30	30.0256SL40	30.0256SL30F	30.0256SL40F	35.0253SL20	35.0253SL30
Connecting thread ["]	1/4					
Application range [mm]	30 - 110					
min. l/min at 100 bar	30	40	30	40	20	30
Thrust jet	6 × Ø 1.10	6 × Ø 1.20	6 × Ø 1.00	6 × Ø 1.20	3 × Ø 1.00	3 × Ø 1.40
Jet angle backward	—	—	Ø 0.80	Ø 0.80	4 × Ø 0.50	4 × Ø 0.50
Measures [mm]	30°					
Weight [g]	Ø x L 19 × 20					
Recycling	18					
	—					

	Connecting thread ["]		Thrust jet		Measures [mm]
	Application range [mm]		Front jet		Weight [g]
	min. l/min at 100 bar		Jet angle backward		Recycling

## Standard cleaning nozzles



**35.0256SL30 35.0256SL40**

	1/4	
	30 - 110	
	30	40
	6 × Ø 1.00	6 × Ø 1.10
	4 × Ø 0.50	4 × Ø 0.50
	30°	
	15°	
	19 × 20	
	18	
	—	

## Standard cleaning nozzles 3/8" - 3/4"



**30.038 30.050 35.050 30.075 35.075**

	3/8	1/2	1/2	3/4	3/4
	40 - 150	50 - 200	50 - 200	70 - 250	70 - 250
	10	50	50	50	50
	6 × M4	6 × M6	6 × M6	6 × M6	6 × M6
	1 × M4	1 × M6	3 × M4 3 × M6	1 × M6	4 × M6
	30°	30°	30°	30°	30°
	—	—	15°	—	15°
	25 × 37	30 × 47	30 × 47	38 × 60	38 × 60
	60	112	110	230	225
	x	x	x	x	x











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	Connecting thread ["]		Front jet		Weight [g]
	Application range [mm]		Jet angle backward		Recycling
	min. l/min at 100 bar		Jet angle forward		
	Thrust jet		Measures [mm]		

## Standard cleaning nozzles

Standard cleaning nozzles 1" - 1 1/4"



	<b>30.100</b>	<b>35.100</b>	<b>30.100SP20</b>	<b>30.125</b>
	1	1		1 1/4
	150 - 350	150 - 350		200 - 400
	120	120		200
	8 × M8	8 × M8		8 × M8
	1 × M8	4 × M8		1 × M8
	30°	30°	20°	30°
	—	15°		—
	60 × 83	60 × 83		68 × 105
	750	750		1370
	x	x		x

	Connecting thread ["]		Front jet		Weight [g]
	Application range [mm]		Jet angle backward		Recycling
	min. l/min at 100 bar		Jet angle forward		
	Thrust jet		Measures [mm]		

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