












14,500 psi Rotating nozzles












14,500 psi Rotating nozzles (RGS)











For \varnothing 1.1"–2.0", equipped as radial rotating nozzle with 4 water jets (RGS) at an angle of 75° to the pipe wall.

			
	05.0281N	05.0401	05.0501
	1/4 NPT	1/2 NPT	1/2 NPT
	1.2 - 1.6	1.6 - 2.2	2.2 × 3
	8	10.5	10.5
	4 × M4	4 × M6	4 × M6
	$\varnothing \times L$ 1.1 × 2.2	1.6 × 4.2	2.0 × 4.8
	0.44	1.56	2.78
	14,500	14,500	14,500
	—	—	—

14,500 psi Rotating nozzles (HRH)

For \varnothing 1.1"–2.0", equipped as semi-radial rotating nozzle with 4 water jets (HRH backwards) at an angle of approx. 45° to the back.

			
	05.0282N	05.0402	05.0502
	1/4 NPT	1/2 NPT	1/2 NPT
	1.2 - 1.6	1.6 - 2.2	2.2 - 3
	8	10.5	10.5
	4 × M4	4 × M6	4 × M6
	$\varnothing \times L$ 1.1 × 2.2	1.6 × 4.2	2.0 × 7.8
	0.44	1.56	2.78
	14,500	14,500	14,500
	—	—	—

	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi at the nozzle		Front jet		
	Measures [inch]		Weight [lb.]		

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14,500 psi Rotating nozzles

14,500 psi Rotating nozzles (HRV)

For Ø 1.1"–2.0", equipped as semi-radial rotating nozzle with 4 water jets (HRV forwards acting) at an angle of approx. 45° to the front.

Attention! Use only with a lance!



05.0283N

05.0403

05.0503



1/4 NPT

1/2 NPT

1/2 NPT

1.2 - 1.6

1.6 - 2.2

2.2 - 3

8

10.5

10.5

4 × M4

4 × M6

4 × M6

ØxL 1.1 × 2.2

1.6 × 4.2

2.0 × 4.8

0.44

1.56

2.78

14,500

14,500

14,500

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—

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	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi at the nozzle		Front jet		
	Measures [inch]		Weight [lb.]		











14,500 psi Rotating nozzles

14,500 psi Rotating nozzles (KBR)

For Ø 0.5"–2.0", equipped as combination nozzle (KBR) with 2 water jets, semi-radial with an angle of approx. 45°, directed backward and 2 water jets radial acting at an angle of 90° to the pipe wall.

				
	05.011N	05.012N	05.016N	05.016NB
	1/16 NPT	1/8 NPT	1/8 NPT	1/4 NPT
	0.5 - 0.7	0.5 - 0.7	0.7 - 1.2	0.7 - 1.2
	12	12	12	12
	45°/ 2 × 0.90 mm 90°/ 2 × 0.85 mm	45°/ 2 × 0.90 mm 90°/ 2 × 0.85 mm	45°/ 2 × 1.00 mm 90°/ 2 × 0.90 mm	45°/ 2 × 1.00 mm 90°/ 2 × 0.90 mm
	ØxL 0.4 × 1.2	0.5 × 1.2	0.6 × 1.6	0.6 × 1.6
	0.04	0.04	0.09	0.09
	14,500	14,500	14,500	14,500
	—	—	—	—

			
	05.0284N	05.0404	05.0504
	1/4 NPT	1/2 NPT	1/2 NPT
	1.2 - 1.6	1.6 - 2.2	2.2 - 3
	8	10.5	10.5
	4 × M4	4 × M6	4 × M6
	ØxL 1.1 × 2.2	1.6 × 4.2	2.0 × 4.8
	0.44	1.56	2.78
	14,500	14,500	14,500
	—	—	—

	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi at the nozzle		Front jet		
	Measures [inch]		Weight [lb.]		

14,500 psi Rotating nozzles

14,500 psi Rotating nozzles (KBRV)

For \varnothing 0.4"–2.0", equipped as combination nozzle (KBRV) with 2 water jets, semi-radial with an angle of approx. 45°, directed forwards and 2 water jets radial acting at an angle of 90° to the pipe wall.

Attention! Use only with a lance!



05.011NV



05.012NV



05.016NV



1/16 NPT

0.5 - 0.7

12

45°/ 2 × 0.90 mm
90°/ 2 × 0.85 mm

0.4 × 1.2

0.04

14,500

—

1/8 NPT

0.5 - 0.7

12

45°/ 2 × 0.90 mm
90°/ 2 × 0.85 mm

0.5 × 1.2

0.04

14,500

—

1/8 NPT

0.7 - 1.2

12

45°/ 2 × 1.00 mm
90°/ 2 × 0.90 mm

0.6 × 1.6

0.09

14,500

—



05.0285N



05.0405



05.0505



1/4 NPT

1.2 - 1.6

8

4 × M4

1.1 × 2.2

0.44

14,500

—

1/2 NPT

1.6 - 2.2

10.5

4 × M6

1.6 × 4.2

1.56

14,500

—

1/2 NPT

2.2 - 3

10.5

4 × M6

2.0 × 4.8

2.78

14,500

—

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













	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi		Front jet		
	Measures [inch]		Weight [lb.]		











14,500 psi Rotating nozzles

14,500 psi Rotating nozzles

For Ø 0.8 –2.0, equipped with 2 water jets, semi-radial with an angle of approx. 10°, directed forwards.

Attention! Use only with a lance!

				
	05.022SPEZ	05.028SPEZ	05.031SPEZ	05.033SPEZ
	1/4	1/2	1/2	1/2
	0.9 - 1.4	1.1 - 1.6	1.2 - 1.7	1.3 - 1.9
	4	6	6	7
	2 x M4	2 x M4	2 x M4	2 x M4
	ØxL 0.8 x 2.2	1.0 x 2.5	1.1 x 2.8	1.2 x 2.9
	0.26	0.49	0.59	0.75
	14,500	14,500	14,500	14,500
	—	—	—	—
				
	05.040SPEZ	05.050SPEZ		
	1/2	1/2		
	1.6 - 2.1	2.1 - 3.0		
	7	7		
	2 x M4	2 x M4		
	ØxL 1.5 x 3.1	1.9 x 3.7		
	1.32	2.53		
	14,500	14,500		
	—	—		

	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi at the nozzle		Front jet		
	Measures [inch]		Weight [lb.]		

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