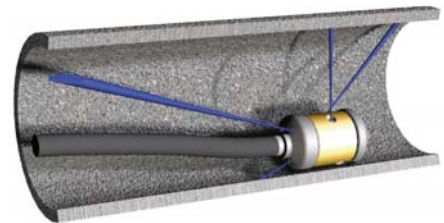
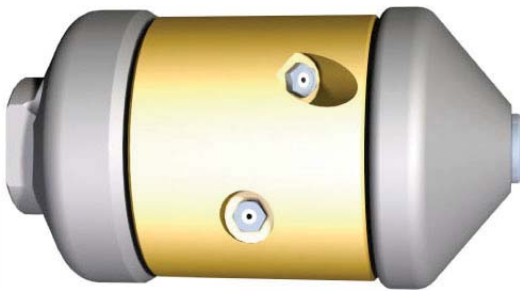


KBRV Rotating combination nozzles forward

The nozzle KBRV is provided with 2 semi-radial jets directed forward in an angle of 45°. As a result, this nozzle must either be equipped with extra thrust jets or be mounted on a lance. The forward jets desintegrate most any residue and flush the debris ahead of the nozzle.

Applications

- To remove semi-hard deposits
- To clean heat exchangers
- Cleaning of grease lines
- Flushing of the pipes from the house toward the main line



KBRV Rotating combination nozzles forward

KBRV Rotating combination nozzles forward 1/16 NPT - 1/4 NPT

			
04.011NV	04.012NV		
 1/16 NPT	 1/8 NPT		
 0.5 - 1.2	 0.5 × 1.2		
 3	 3		
 90°/ 2 × 0.85 mm 45°/ 2 × 0.90 mm	 90°/ 2 × 0.85 mm 45°/ 2 × 0.90 mm		
 —	 —		
 *	 *		
 Ø×L 0.4 × 1.2	 Ø×L 0.5 × 1.2		
 0.04	 0.04		
 5,075	 5,075		
 —	 —		
			
04.016AVxxN	04.016BVxxN	04.016AVSxxN	04.016BVSxxN
 1/8 NPT	 1/4 NPT	 1/8 NPT	 1/4 NPT
 0.7 × 2.4	 0.7 × 2.4	 0.7 × 2.4	 0.7 × 2.4
 3	 3	 6	 6
 4 × 0.40 –1.10 mm	 4 × 0.40 –1.10 mm	 4 × 0.40 –1.10 mm	 4 × 0.40 –1.10 mm
 —	 —	 3 × 0.8	 3 × 0.8
 *	 *	 —	 —
 Ø×L 0.6 × 1.2	 Ø×L 0.6 × 1.2	 Ø×L 0.6 × 1.2	 Ø×L 0.6 × 1.2
 0.06	 0.06	 0.06	 0.06
 5,075	 5,075	 5,075	 5,075
 —	 —	 —	 —



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

KBRV Rotating combination nozzles forward

KBRV Rotating combination nozzles forward 1/4 NPT, 1/2" - 1 1/4"

			
04.028AVN	04.040AV	04.050AV	04.050BV
 1/4 NPT			
 1.2 - 4			
 5			
 4 × M4			
 3 × M4			
 *			
 ØxL 1.1 × 2.2			
 0.45			
 5,075			
 —			
			
04.060V	04.100AV	04.100BV	
 1			
 4 - 12			
 26			
 4 × M8			
 3 × M8			
 *			
 ØxL 2.4 × 4.4			
 3.56			
 3,625			
 —			

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