NOZZLES

Flat Spray Nozzle

Nozzles for water rinse of the whole pressure range and application of chemicals and foam. Because of the large amount of different sizes and scattering angles we recommend you to contact our order department for the right article number.

Technical specification		
Flow	0,3-200 l/min (20 bar)	
Size	0,33 - 200	
Connection	1/4", 3/8", 1/2" ext. threaded	
Material	Stainless steel or Brass	
Scattering angle	0° - 110°	



Adjustable Nozzle

Spray nozzle with adjustable spray angle that can be varied from a single jet to a flat, 80° spray. The adjustable spray angle gives the user great flexibility in the operations.

Art. No.	Description	Size
4136	Adjustable nozzle	08
4137	Adjustable nozzle	09
4158	Adjustable nozzle	10
4206	Adjustable nozzle	11
4211	Adjustable nozzle	20

Technical specification		
Flow	175 bar	
Size	50°C	
Connection	1/4" int. threaded	
Material	Stainless steel, polypropylene, Brass	
Scattering angle	0° - 80°	



Turbo Nozzle

Robust and impact resistant turbo nozzle for professional cleaning where an increased effect is needed. The effect is about 30% higher than a normal nozzle. The turbo nozzle produces a round rotating water spray.

Can be reconditioned.

Technical specification		
Working pressure	320 bar	
Temperature	80°C	
Connection	1/4" int. threaded	
Material	Brass, plastic, rubber	
Weight	700 g	
Measurements	L=100 mm, Ø=65 mm	

Art. No.	Description	Dimension
4118	Turbo nozzle	055
4119	Turbo nozzle	07
4120	Turbo nozzle	08
4121	Turbo nozzle	09
4122	Turbo nozzle	10
4220	Turbo nozzle	20



The data is subject to variation and the producer reserves the right to change design specifications without notice.



NOZZLES

Cleaning Spray Nozzle

Nozzle for the cleaning of pipes, for instance when the pipe is filled up. The nozzle has one hole in the front and three holes angled backwards. By flushing backwards the hose and nozzle will move forward into the pipe. See the product sheet "Hoses" for a suitable hose for this nozzle.

*A special hose for this nozzle is available in lengths of 5, 10, 15 and 20 metres.

Technical specification		
Flow	250 bar	
Size	150°C	
Connection	1/8" int. threaded	
Material	Stainless steel	
Diameter	15 mm	

Art. No.	Description	Size
4230	Pipe cleaning nozzle 3+1	045
4124	Pipe cleaning nozzle 3+1	06
4164	Pipe cleaning nozzle 3+1	07
4209	Pipe cleaning nozzle 3+1	08
4212	Pipe cleaning nozzle 3+1	09



Rotating Tank Nozzle

Nozzle usable for foam application and water rinse. Revolves with constant speed independent of pressure and flow. Made of chemical resistant material. Is also available with a scattering angle of 180° .

Technical specification		
Working pressure	16 bar	
Temperature	150°C	
Connection	1/2" int. threaded	
Material	PVDF	
Weight	150 g	
Measurements	L=135 mm, Ø=49 mm	
Scattering angle	360°	

Art. No.	Description	Flow (16 bar)
12094	Rotating tank nozzle	19 l/min
12088	Rotating tank nozzle	30 l/min
12012	Rotating tank nozzle	93 l/min
12810	Rotating tank nozzle	128 l/min



Rotating Flush Arm

Rotating flush arm with one nozzle in each end. By angling the nozzles the arm will be self rotating when water is connected, the speed is set by the nozzles. Suitable for cleaning of e.g. conveyor belts. The nozzles are dimensioned depending on pump preformance.

Technical specification		
Working pressure	250 bar	
Temperature	5°C to 120°C	
Connection	in 3/8" int. thread, out 1/4" ext. thread	
Materials	Brass, nickel, stainless steel	
Weight	250-410 g	

Art. No.	Description	Length (mm)
24011	Rotating arm	200
24014	Rotating arm	300
24021	Rotating arm	350
24008	Rotating arm	400
24018	Rotating arm	450
24019	Rotating arm	500
24015	Rotating arm	600
24009	Swivel 3/8"	



090

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