

1-800-GRAINGER (472-4643)

Nozzles and Filters



TURBO ROTARY SPRAY NOZZLES

Improve washer's efficiency and provide the blasting power of a 0° nozzle over a wide 20° cleaning stream area. Solid brass body with ceramic orifice. Rubber housing protects against impact. Max. fluid temp. is 195°F (200°F for 35XH58 and 35XH59). 1/4" (F)NPT inlet. 5JKN1 is for use with 5JKN3, see page 1533, and includes filler and quick connect.

Note: The operation of the turbo nozzle may cause damage to the surface being sprayed. Test on a small area before using on intended application.

SPECIALTY NOZZLES

No physical nozzle change necessary between high pressure and soap nozzles. Max. fluid temp. is 300°F; inlet and outlet ports are 1/4" (F). 5RCC4 Long-Range Soap Nozzle quick connects to pressure washer wand and projects chemicals 15 to 20 ft. Adjusts from fan spray to stream. No assembly required.

TURBO NOZZLE INLET FILTERS

Filters prevent turbo nozzles from clogging by trapping fine debris particles. Install easily between the end of the lance and turbo nozzle. Max. flow is 8 gpm; max. fluid temp. is 200°F.



1MDE4



5RCC4



1MDK7

Max. Pressure	Nozzle Size	800	1000	1500	2000	GPM @ psi					Item No.
Turbo Rotary Spray Nozzles											
3,625 psi		1.79	2.02	2.52	2.93	3.3	3.59	3.89	—	—	1MDE3
	5.5 to 6	2.46	2.77	3.48	4.1	4.56	5.04	5.44	—	—	1MDE4
	7 to 7.5	3.13	3.55	4.4	5.14	5.75	6.3	6.83	—	—	1MDE5
4,000 psi		2.7	1.3	1.6	1.9	2.1	2.3	2.5	2.7	—	20J221
	3.3	1.5	1.6	2	2.3	2.5	2.8	3	3.3	—	20J222
	3.9	1.8	1.9	2.4	2.7	3	3.3	3.6	3.9	—	20J223
5,075 psi		4	1.79	2.02	2.52	2.93	3.3	3.59	3.89	4.17	4.39
	5.5	2.46	2.77	3.48	4.1	4.56	5.04	5.44	5.84	6.17	1MDE7
	7	3.13	3.19	4.03	4.7	5.3	5.86	6.31	6.8	7.18	1MDE8
6,000 psi	3.5	4	4	4	4	4	4	4	4	4	5JKN1
AR Turbo Rotary Spray Nozzles											
5,800 psi		4.4	5	6.1	7	7.9	8.6	9.3	10	11.1	35HX58
	12	5.3	6	7.3	8.4	9.4	10.3	11.2	12	13.4	35HX59
Description	Max. Pressure	Max. Flow	Material	Item No.							
Specialty Nozzles											
Change Over Nozzle	2,900 psi	8.0 gpm	Nickel-Plated Brass	1MDJ3							
Long Range Fan and Soap Spray Nozzle	4,000 psi	—	Brass/Plastic	5RCC4							
Max. Pressure	Inlet	Material	Item No.								
Turbo Nozzle Inlet Filters											
5,000 psi	¼ in (F)NPT	Brass/Stainless Steel	1MDK6								
5,000 psi	¼ Quick-Connect Plug	Steel	1MDK7								
Inlet	Max. Pressure	Max. Flow	Material	Item No.							
AR Pressure Switches											
¼ in NPT	4,060 psi	—	Brass, Plastic, Stainless Steel	35HX51							
¾ in NPT	4,060 psi	—	Brass, Plastic, Stainless Steel	35HX52							
AR Flow Switches											
¾ in NPT	5,660 psi	8 gpm	Brass, Plastic, Steel	35HX53							
1 in NPT	5,660 psi	8 gpm	Steel	35HX54							
AR Swivels											
¾ in NPT	4,060 psi	12 gpm	Stainless Steel	35HX55							
1 in NPT	4,500 psi	8 gpm	Stainless Steel	35HX56							
1 ½ in NPT	4,500 psi	8 gpm	Brass	35HX57							

Sewer Cleaning Pressure Washer Accessories

Use to convert pressure washers to jetting machines, or to clean sewer drain lines.

SEWER AND ROTATING NOZZLES

Stainless steel, bull-nose nozzle slides easily into drain pipes and sewer lines to flush debris or clear frozen pipes while attached to sewer hose.

SEWER HOSE

Flexible hose for use with sewer nozzles. Max. temp.: 160°F.

FOOT-ACTUATED VALVES

Foot-controlled valves allow both hands to be free to control the sewer hose. 1/4" FNPT outlet.

PUMP DISABLER VALVES

Jetter valves convert standard triplex plunger pumps into sewer cleaning pumps. Disabler pulse valves have adjustable levers to change pump to either configuration by turning the handle on the valve.



3ANT9



3ANU8



3ANV6



3ANV4



3ANW1

Nozzle Size	800	1000	1500	2000	GPM @ psi 2500	3000	3500	4000	Item No.
1/4" (F) Inlet Port Sewer Nozzles									
4.5	2.01	2.25	2.76	3.18	3.56	3.9	4.21	4.5	3ANT9
5.5	2.46	2.75	3.37	3.89	4.35	4.76	5.14	5.5	3ANU1
6.5	2.91	3.25	3.98	4.6	5.14	5.63	6.08	6.5	3ANU2
3/8" (F) Inlet Port Sewer Nozzles									
4	1.79	2	2.45	2.83	3.16	3.46	3.74	4	3ANU3
5.5	2.46	2.75	3.37	3.89	4.35	4.76	5.14	5.5	3ANU4
6.5	2.91	3.25	3.98	4.6	5.14	5.63	6.08	6.5	3ANU5
8.5	3.8	4.25	5.21	6.01	6.72	7.36	7.95	8.5	3ANU6
12	5.37	6	7.35	8.49	9.49	10.39	11.22	12	3ANU7
1/4" (F) Inlet Port Rotating Sewer Nozzles									
4.5	2.01	2.25	2.76	3.18	3.56	3.9	4.21	4.5	3ANU8
6	2.68	3	3.67	4.24	4.74	5.2	5.61	6	3ANU9
3/8" (F) Inlet Port Rotating Sewer Nozzles									
4.5	2.01	2.25	2.76	3.18	3.56	3.9	4.21	4.5	3ANV1
5	2.24	2.5	3.06	3.54	3.95	4.33	4.68	5	3ANV2
8.5	3.8	4.25	5.21	6.01	6.72	7.36	7.95	8.5	3ANV3

Inside Dia.	Max. Pressure	Hose L	Item No.				
Sewer Hose							
1/4 in	4400 psi	50 ft	3ANV6				
1/4 in	4400 psi	100 ft	3ANV7				
3/8 in	4000 psi	100 ft	3ANV8				
3/8 in	4000 psi	200 ft	3ANV9				
				Max. Pressure	Max. Flow	Max. Fluid Temp.	Item No.
				Foot-Actuated Sewer Valves			
				3,000 psi	8 gpm	320 °F	3ANV4
				5,000 psi	12 gpm	300 °F	3ANV5
Max. Pressure	Dim.	For Use With			Item No.		
Pump Disabler Valves							
3,000 psi	1 1/4 in W x 3 1/4 in L	3WB88, 3WB89, 3WE17, Annovi Reverberi XT, XM Series Pumps				3ANW1	
4,000 psi	1 1/4 in W x 3 1/4 in L	3MB81, Annovi Reverberi RK Series Pumps				3ANW2	
4,000 psi	1 1/2 in W x 3 3/4 in L	Annovi Reverberi XW Series Pumps				3ANW3	



High-Speed Rotary Surface Cleaners

Suited for decks, patios, sidewalks, driveways, pool decks, and parking lots. 3WB98 includes trigger gun with (2) 4 1/2" nozzles and pneumatic tires. 36RM51 and 36RM52 include pressure washer with Honda engine for increased versatility.

Cleaning Path	Max. Pressure	Flow Rate	Housing Material	Brand	Item No.
Cleaners					
14 in	4,000 psi	3 to 8 gpm	Polypropylene	AR North America	45NA06
28 in	4,000 psi	3 to 10 gpm	Aluminum	Mi-T-M	3WB98
Cleaners w/ Pressure Washer					
20 in	2,500 psi	3.5 gpm	Polypropylene	Dayton	36RM51
24 in	4,000 psi	4 gpm	Stainless Steel	Dayton	36RM52



3WB98



36RM51

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