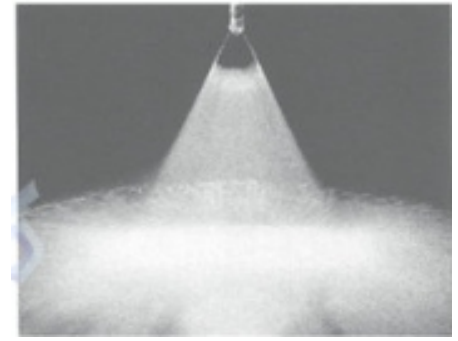


High pressure wash nozzle

Suitable for high pressure cleaning nozzles for electronics, semiconductor, electroplating, paper, food and other industries, up to 275 bar



Design Features

- Meg high-pressure nozzle can generate a fan-shaped water flow with an impact force. The spray angle from 0° to 65°.
- The meg series high pressure nozzle is made of hardened alloy steel, and its wear resistance is 3-4 times that of ordinary stainless steel, which greatly prolongs the service life of the nozzle.
- Meg nozzles are resistant to high temperatures up to 275 bar.
- Meg-type nozzles have guide vanes inside to stabilize the flow, improve the impact force and reduce nozzle wear.





0° straight spray nozzle

General application

High pressure wash
 Car wash
 Surface treatment
 High pressure spraying
 Spray paint

Glp hqvlr qv			
Vkhdg+qf k,	Kh{dj r qdovl}h+p p,	Chqj vk	Qhwz hij kvNJ ,
42	45t	55	3B47
47	47f	56	3B5

Recommended accessories

Split hole connector		An alternative to threaded solder base with anti-leak washer
Adjustable ball		Universally adjustable position for easy control of nozzle spray direction

PERFORMANCE DATA: STANDARD ANGLE SPRAY



Nozzle Type and Spray Angle																				Capacity Size	Flow Rate Capacity (gallons per minute)												
1/8 MEG					1/4 MEG					1/4 MEG-SSTC					40 psi	300 psi	500 psi	750 psi	1000 psi		1500 psi	2000 psi	2500 psi	3000 psi									
0°*	5°	15°	25°	40°	50°	65°	0°*	5°	15°	25°	40°	50°	65°	0°*	5°	15°	25°	40°	50°		65°												
																							01	.10	.27	.35	.43	.50	.61	.71	.79	.87	
																								015	.15	.41	.53	.65	.75	.92	1.1	1.2	1.3
																								02	.20	.55	.71	.87	1.0	1.2	1.4	1.6	1.7
																								025	.25	.68	.88	1.1	1.3	1.5	1.8	2.0	2.2
																								03	.30	.82	1.1	1.3	1.5	1.8	2.1	2.4	2.6
																								035	.35	.96	1.2	1.5	1.8	2.1	2.5	2.8	3.0
																								04	.40	1.1	1.4	1.7	2.0	2.4	2.8	3.2	3.5
																								045	.45	1.2	1.6	1.9	2.3	2.8	3.2	3.6	3.9
																								05	.50	1.4	1.8	2.2	2.5	3.1	3.5	4.0	4.3
																								055	.55	1.5	1.9	2.4	2.8	3.4	3.9	4.3	4.8
																								06	.60	1.6	2.1	2.6	3.0	3.7	4.2	4.7	5.2
																								065	.65	1.8	2.3	2.8	3.3	4.0	4.6	5.1	5.6
																								07	.70	1.9	2.5	3.0	3.5	4.3	4.9	5.5	6.1
																								075	.75	2.1	2.7	3.2	3.8	4.6	5.3	5.9	6.5
																								08	.80	2.2	2.8	3.5	4.0	4.9	5.7	6.3	6.9
																								085	.85	2.3	3.0	3.7	4.3	5.2	6.0	6.7	7.4
																								09	.90	2.5	3.2	3.9	4.5	5.5	6.4	7.1	7.8
																								095	.95	2.6	3.4	4.1	4.8	5.8	6.7	7.5	8.2
																								10	1.0	2.7	3.5	4.3	5.0	6.1	7.1	7.9	8.7
																								11	1.1	3.0	3.9	4.8	5.5	6.7	7.8	8.7	9.5
																								115	1.2	3.1	4.1	5.0	5.8	7.0	8.1	9.1	10.0
																								12	1.2	3.3	4.2	5.2	6.0	7.3	8.5	9.5	10.4
																								125	1.3	3.4	4.4	5.4	6.3	7.7	8.8	9.9	10.8

*0° = Solid Stream.

Highlighted column shows the rated pressure.