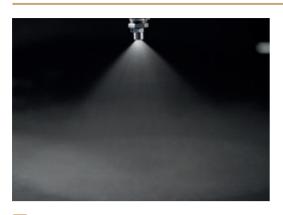
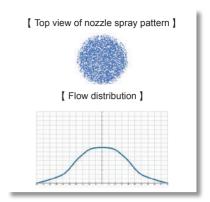
LORRIC

K.J Female thread metal full cone nozzle





- Recommended working pressure:
 2.8 kgf/cm²
- Flowrate tolerance: ± 5% @ 2.8 ± 0.1 kgf/cm²
- Angle tolerance: $\pm 5^{\circ}$ @ 2.8 \pm 0.1 kgf/cm²



Features

- Full cone spray.
- Adopts a Holeless multi-slotted core, possess a more uniform impact than other standard solid cone nozzles of the same type. It is often used in the iron and steel industry where cooling homogeneity is extremely demanding. e.g. Steel bloom cooling and iron and steel continuous casting process.
- Hexagonal body, convenient installation; single-piece design, the multi-slotted core is embedded and compressed into the body to avoid losing performance from thermal expansion and shrinkage.

Applications

- Cleaning: Gas, exhaust gas, dust, cleaners, etc.
- Cooling: Gas, tank, machinery, metal, etc.
- Dispersion: Humidifying, fire fighting, and dust suppression.





	Serise	Unit (mm)			Weight (g)			
		А		Туре	S303		Brass	
Metal	3/8KJ	22	27	3/8F	50.4	50	51.8	

Appearance dimensions may vary depending on model, material. Please ask for details.

Material

Metal: Stainless 303, Stainless 316, BRASS



Spray	Capacity	Capacity at Pressure (Ipm)								Average particle size	Min. Free	Filter	
Angle	Code	0.7 kgf/cm²	1 kgf/cm²	1.5 kgf/cm²	2 kgf/cm²	2.8 kgf/cm²	4 kgf/cm²	6 kgf/cm²	10 kgf/cm²	15 kgf/cm²	(um)	Passage (mm)	mesh
68°	70	3.50	4.19	5.13	5.92	7.00	8.37	10.25	13.24	16.21	-	1.9	-

^{*} For MPa / bar / psi units, please refer to https://www.lorric.com/.