

HD MEDIUM VELOCITY WATER SPRAY NOZZLE



SKU: N/A | Categories: [Fire Sprinkler System](#) | Tags: [Fire Sprinkler System](#)



PRODUCT DESCRIPTION

TECHNICAL DATA

Model No.	MV-A without Strainer, MV-AS with Strainer
Part No.	SSN-SNI-15
Max. Working Pressure	12 bar (175 psi)
Effective Working Pressure	1.4 to 3.5 bar (20 to 50 psi)

End Connection	½" NPT / BSPT	
Included Water Spray Angle for Each K-factor	65°, 80°, 90°, 100°, 110°, 120° and 140°	
K-factor	Metric (US)	
	K22 (1.54)	
	K30 (2.10)	
	K35 (2.45)	
	K41 (2.87)	
	K51 (3.57)	
	K64 (4.48)	
	K79 (5.53)	
	K91 (6.37)	
	K102 (7.14)	
Weight	0.115kg (approx.)	
Finishing	Brass or Nickle Plated & Chrome Plated	
Approval	UL Listed	
Ordering Information	Specify K-Factor, spray angle, finish, model and end connection.	
CONSTRUCTION MATERIAL		
Component	Model MV-A	Model MV-AS
Housing	Forged Brass, IS:291, GR.-1 (Equivalent to ASTM B21)	Forged Brass, IS:291, GR.-1 (Equivalent to ASTM B21)
Pin	Brass IS:291, GR.-1 (Equivalent to ASTM B21)	Brass IS:291, GR.-1 (Equivalent to ASTM B21)
Deflector	Brass IS:2768 (Equivalent to ASTM B36)	Brass IS:2768 (Equivalent to ASTM B36)
Strainer	N/A	Copper

