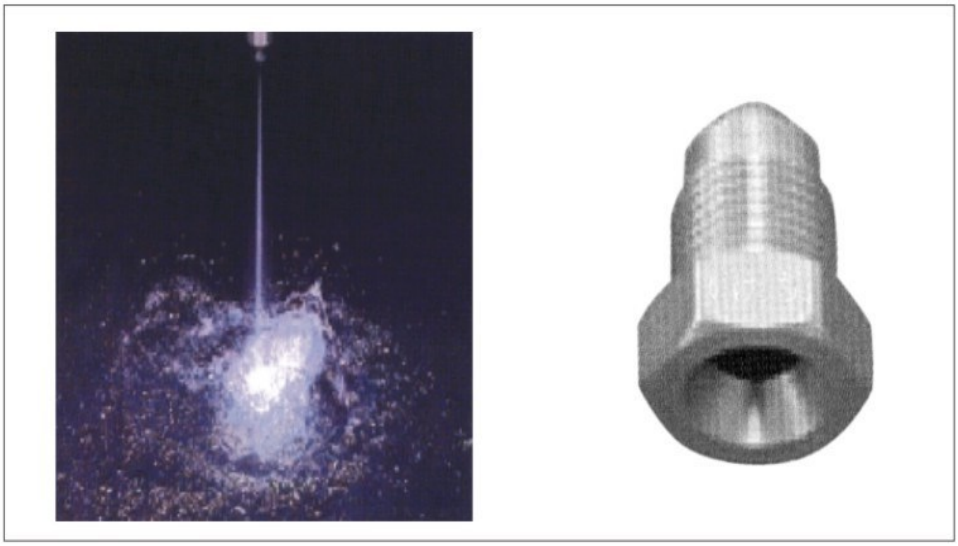
RP/RRP round inlet solid stream nozzles

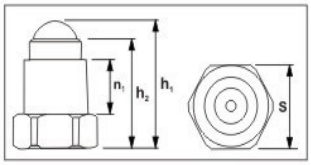


DESIGN FEATURES

High impact solid stream
Least clogging type as designed that the nozzle inlet projects into header pipe for preventing foreign elements from depositing.
Standard pressure:10bar

COMMON APPLICATIONS

Washing:Felts and screens of paper making machines , coaches ,containers,bottles,etc.



	RP- series (Metal make)	RRP -series (Ceramic orifice inserted)
Structure	One-piece structure of metal make	One-piece structure with ceramic orifice
Material	SS303	Metal part :SS303

Capacity size	RP (Metal make)		RRP (Ceramic orifice)		Capacity （L/min ）							Orifice Dia. （mm）
	1/8	1/4	1/8	1/4	3bar	5bar	7bar	10bar	15bar	20bar	30bar	
06	●	●	●	●	0.24	0.3	0.36	0.43	0.53	0.61	0.74	0.5
09	●	●	●	●	0.34	0.44	0.52	0.62	0.76	0.88	1.07	0.6
12	●	●	●	●	0.46	0.59	0.70	0.84	1.03	1.19	1.45	0.7
15	●	●	●	●	0.60	0.77	0.91	1.09	1.33	1.54	1.89	0.8
20	●	●	●	●	0.76	0.98	1.15	1.38	1.69	1.95	2.39	0.9
24	●	●	●	●	0.94	1.21	1.43	1.71	2.09	2.42	2.96	1.0
29	●	●	●	●	1.13	1.46	1.73	2.07	2.54	2.93	3.59	1.1
35	●	●	●	●	1.35	1.74	2.06	2.46	3.01	3.48	4.26	1.2
41	●	●	●	●	1.58	2.04	2.42	2.89	3.54	4.09	5.01	1.3
47	●	●	●	●	1.83	2.37	2.80	3.35	4.10	4.74	5.80	1.4
54	●	●	●	●	2.11	2.72	3.22	3.85	4.72	5.44	6.67	1.5
70	●	●	●	●	2.71	3.50	4.14	4.95	6.06	7.00	8.57	1.7
97	●	●	●	●	3.75	4.84	5.72	6.84	8.38	9.67	11.80	2.0

ORDERING INFORMATION

RP — 1/8M(RP) — 9 — SS

RP: Series
1/8M(RP): Pipe conn.size
9: Capacity size
SS: Material code