

Order guide: **G** Major category | **SH H S2 - P6 - 1** Series | **2** Spray shape | **1** Body material | **3** Nominal model | **d1.5** Applicable hose inner diameter

① Please refer to the series code to select the type and parameters for ordering.

○ Round/Single point

Code	Spray shape ①	Body material ②	Max. operating pressure	Max. operating temperature	Recommended fluid
GSHG-P4	Round	SUS316	7Bar	70°C	Water
GSHG-P5	Single point				

○ Please use recommended fluid to ensure the spray effect.

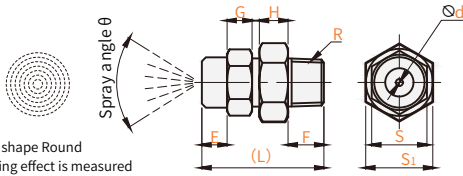
○ GSHG-P4Features:

- Large water droplets, large cleaning range;
- The effect is better when using pressure of 1-5Bar.

○ Applications:

- Cleaning, cooling.

Round
GSHG-P4



Spray shape Round
Spraying effect is measured using water as the medium.

Model		Nozzle diameter d ④	Thread R	L	S	S1	E	F	G	H	Spray angle θ (°)	At 3Bar pressure Reference flow rate L /Min
GSHG-P4	1	1.6	R1/8	23.5	12	12	3	8.5	5	6	50-60	2.5
		2									50-65	3.1
		2									40-50	3.6
	2	2.4	R1/4	32	14	17	6	10	6	8	45-60	5.5
		2.6									55-65	6.4
		3.2									55-65	8.7

○ Please use recommended fluid to ensure the spray effect.

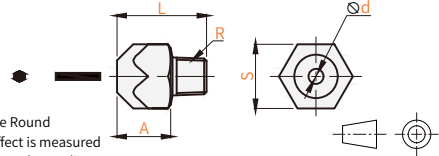
○ GSHG-P5Features:

- Small aperture products may clog and it is recommended that the fluid be filtered at the front end.
- Concentrated water flow, high impact force, the higher the water pressure, the higher the impact for ce.
- The effect is better when the use pressure is 2-7Bar.

○ Applications:

- Cleaning.

Single point
GSHG-P5



Spray shape Round
Spraying effect is measured using water as the medium.

Perspective standard: first perspective

Model		Nozzle diameter d ④	Thread R	L	A	S	At 3Bar pressure Reference flow rate L /Min
GSHG-P5	1	0.5	R1/8	18	10	12	0.2
		0.7					0.4
		1					1.1
	2	1.2	R1/4	20	10	14	1.5
		1.6					2.4
		1.6					2.8
3	2	R1/4	20	10	14	4.3	
	2.5					6.8	
	3					9.9	
	3.6					14.5	

○ Transformable/Tapered

Code	Spray shape ①	Body material ②	Max. operating pressure	Max. operating temperature	Recommended fluid
GSHH-S2-P6	Transformable	SUS316	7Bar	70°C	Water
GSHH-A1-P7	Tapered	A5052		200°C	Air, water
GSHH-S2-P7		SUS316			

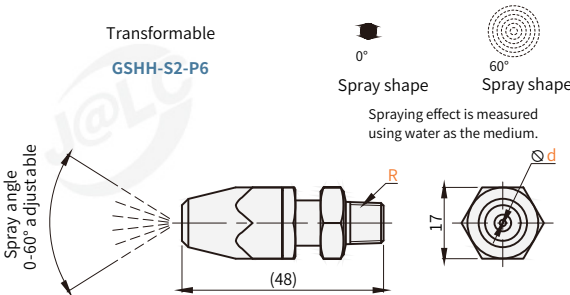
○ GSHH-S2-P6Features:

- Spray angle 0-60° adjustable, easy to deal with different working conditions;
- The flow rate is maximum when the spray angle is 0°;
- The effect is better when the use pressure is 2-7Bar.

○ Applications:

- Cleaning, cooling.

Transformable
GSHH-S2-P6



Model		Nozzle diameter d ④	Thread R	At 3Bar pressure Reference flow rate L/Min
GSHH-S2-P6	1	1.5	R1/8	1.8-2.1
		2		2.8-3.9

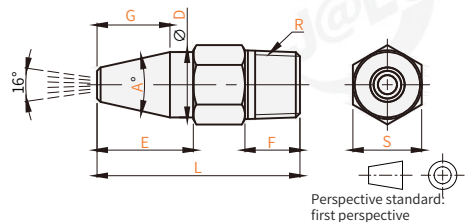
○ GSHH-A1/S2-P7Features:

- Which can spray ultra-high-speed airflow to create a super strong impact.

○ Applications:

- Cleaning, cooling.

Tapered
GSHH-A1-P7
GSHH-S2-P7



Model		Thread R	S	L	D	E	F	G	A(°)
GSHH-A1-P7 GSHH-S2-P7	1	R1/8	10	29.5	9.5	14	8	10.6	25
		R1/4	14	34	13.5	15	13	14	30