



# GZS – Air & Steam Nozzles

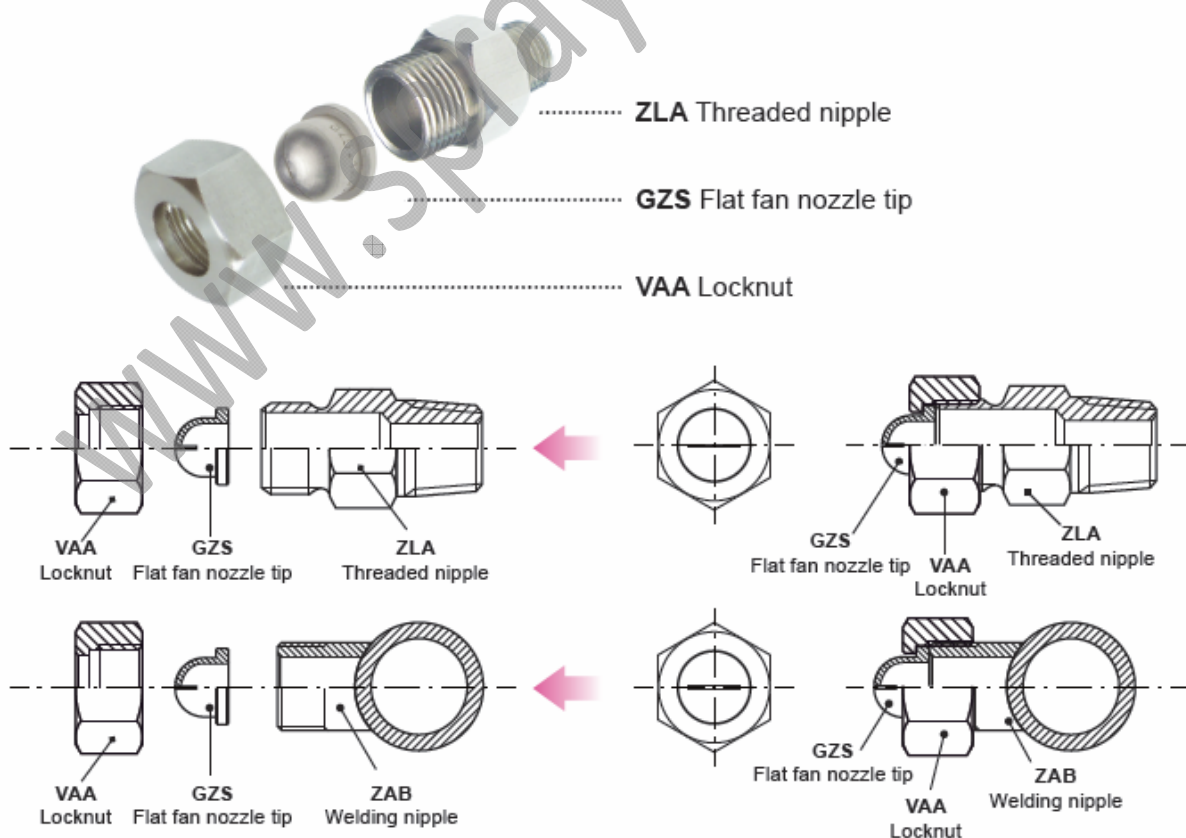
## AIR & STEAM FLAT FAN TIPS

GZ air & steam flat fan tips are ideal for spraying gas, steam and air applications. They are widely used in drying processes.



Code	D mm	Air capacity (Nm <sup>3</sup> /hour) at different pressure values (bar)				Steam capacity (kg/hour) at different pressure values (bar)				Spray coverage		
		0.5 bar	2.0 bar	5.0 bar	10 bar	0.5 bar	2.0 bar	5.0 bar	10 bar	2.0 bar	5.0 bar	
70°	<b>GZS 1300 xx</b>	1.3	1.2	3.0	6.0	11.0	0.9	1.9	3.7	6.7	70	85
	<b>GZS 1350 xx</b>	1.5	2.0	3.5	7.1	12.6	1.0	2.1	4.1	7.7	72	87
	<b>GZS 1500 xx</b>	1.8	2.3	5.3	10.7	19.5	1.7	3.3	6.6	11.8	110	125
	<b>GZS 1800 xx</b>	2.1	3.2	8.0	16.0	29.0	2.5	5.0	9.9	18.0	115	140
	<b>GZS 2150 xx</b>	2.8	5.4	13.0	26.0	48.0	4.2	8.2	16.0	29.0	130	170
	<b>GZS 2200 xx</b>	3.6	8.9	21.7	43.3	79.4	6.8	13.6	27.0	48.0	140	180
	<b>GZS 2315 xx</b>	4.3	13.0	31.8	65.6	120.2	10.3	20.6	40.4	73.0	170	215

### ASSEMBLY FITTINGS





### Characteristics

- **Thread:** 1/4".
- **Spray angle:** 70°.
- **Capacity:** 3-31.5 Nm<sup>3</sup>/hour (2bar).
- **Materials:** AISI 303, AISI 316, Brass.
- **Connection:** flanged nozzle tip

### Typical applications

- ✓ water removal from surfaces,
- ✓ flocks and water blow off.

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