

RIGHT ANGLED FULL CONE NOZZLE

Spray Characteristics

- Right angled design providing direction of spray at 90° angle to axis of inlet.
- Uniform distribution of droplets in a solid cone pattern
- Male and female threaded versions available

Available Spray Angle - 65° and 120°

Construction

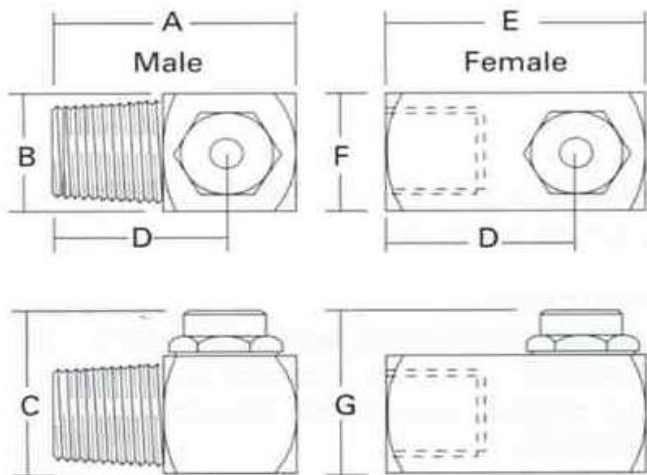
- Two piece body with internal swirl core.
- Square body for easy installation.



Materials

303 Stainless Steel, 316 Stainless Steel, Brass, other materials available upon request.

Maximum Dimension Details



PIPE SIZE	DIMENSIONS (mm)		
	A	B	C
1/8"	28.6	16.0	20.8
1/4"	34.9	19.0	23.8
3/8"	44.5	25.0	31.4

NOZZLE FLOW RATE (litre/min) for water

Nozzle Ref	Thread Connection			Pressure				
	1/8"	1/4"	3/8"	1.0 bar	2.0 bar	3.0 bar	5.0 bar	7.0 bar
SPRAFC2	X			0.89	1.20	1.50	1.90	2.20
SPRAFC3	X			1.30	1.80	2.20	2.80	3.30
SPRAFC3.9	X			1.70	2.30	2.90	3.60	4.30
SPRAFC5	X			2.20	3.10	3.70	4.70	5.50
SPRAFC6.5		X		2.90	4.00	4.80	6.10	7.10
SPRAFC10		X		4.50	6.10	7.40	9.30	10.98
SPRAFC12.5		X		5.60	7.70	9.30	11.70	13.70
SPRAFC15			X	6.70	9.20	11.10	14.00	16.40
SPRAFC20			X	8.90	12.30	14.80	18.70	21.80

Ordering Example: 1/8" male SPRAFC2 - 120° - BRASS