

# SJ

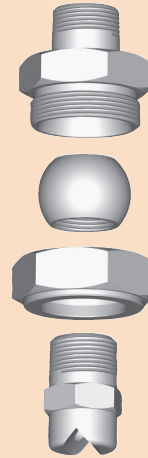
## Swivel Joints

### DESIGN FEATURES

- Adjustable swivel joints allow custom alignment of spray nozzles without expensive piping changes
- Leak-proof design
- Standard materials are brass and stainless steel
- Other materials available upon request

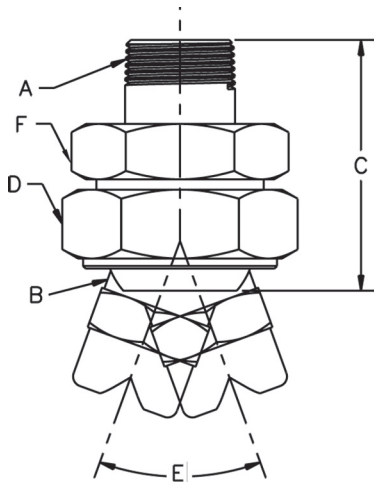
### SPRAY CHARACTERISTICS

- **Adjustment angles:** From 30° to 45° •
- Greater control of spray direction for precise coverage



**Adjustable Swivel Joints aid in aligning spray nozzles**

(Optional NF nozzle shown, choose nozzle when ordering)



Dimensions are approximate. Check with BETE for critical dimension applications.

### Swivel Joint Dimensions

Part Number	A Inlet Pipe Conn. BSP or NPT	B Outlet Pipe Conn. BSP or NPT	C Overall Length (mm)	D Hex Size (mm)	E Angle of Adjustment	F Hex Size (mm)	Net Wt. (g)
1/8 X 1/8 SJ	1/8 M	1/8 F	31.8	20.7	45°	20.7	56.7
1/4 X 1/4 SJ	1/4 M	1/4 F	38.1	28.7		25.4	111
3/8 X 1/4 SJ	3/8 M	1/4 F	44.5	38.1		35.1	244
3/8 X 3/8 SJ	3/8 M	3/8 F	45.5	38.1		35.1	244
1/2 X 3/8 SJ	1/2 M	3/8 F	50.8	44.5		41.4	366
1/2 X 1/2 SJ	1/2 M	1/2 F	50.8	44.5	45°	41.4	346
3/4 X 1/2 SJ	3/4 M	1/2 F	54.1	50.8	45°	47.8	505
3/4 X 3/4 SJ	3/4 M	3/4 F	54.1	50.8	45°	47.8	465
1 X 1 SJ	1 M	1 F	76.2	62.0	45°	57.2	967
1 1/4 X 1 1/4 SJ	1 1/4 M	1 1/4 F	88.9	79.5	30°	73.2	1899
1 1/2 X 1 1/2 SJ	1 1/2 M	1 1/2 F	98.6	85.9	30°	85.9	2679
2 X 2 SJ	2 M	2 F	105	102	40°	88.9	2920

SPECIAL PURPOSE

TO ORDER: specify pipe size, connection type, nozzle number, and material.