



PERFORMANCE DATA

25BPJ-FP-ADJ / 25BPJ-FP-ADJ-DA / 25B-FP-ADJ

**25BPJ-FP-ADJ**  
**25BPJ-FP-ADJ-DA**  
**25B-FP-ADJ**

**1/2" Full or Part Circle,  
 Brass Impact Sprinklers**

Bearing: 1/2" Male NPT, Brass  
 Trajectory Angle: 25°  
 Operating Range: 30-50 psi  
 Flow Rate: 3.1-5.0 GPM  
 Radius: 38-41 ft.

**FEATURES**

- Durable brass die-cast, 'precision jet' (PJ) arm
- Standard spoon style arm also available (25B-FP-ADJ)
- Stainless steel springs and fulcrum pin
- Chemically resistant washers
- All models include integral break-up pin for adjustable distribution
- DA option also includes integral distance control flap
- Full or Part Circle operation
- Two-year warranty

**BENEFITS**

- PJ arm reduces side splash
- Many options provide design and application flexibility
- Corrosion and grit resistant
- Built to last

**Straight Bore Nozzle (SBN-1)**  
 (Stream Height: 7 ft.)

PSI @ Nozzle	NOZZLE SIZE			
	9/64"		5/32"	
	Rad.	GPM	Rad.	GPM
30	38	3.10	39	3.80
35	38	3.40	39	4.10
40	39	3.60	40	4.40
45	39	3.80	40	4.70
50	40	4.00	41	5.00

**PART NUMBERS AND ORDERING INFORMATION**

Ordering Example	MAKE YOUR SPRINKLER CHOICE FROM CHART 1	CHOOSE NOZZLE SIZE (S) FROM CHART 2	ADD THEM TOGETHER TO CREATE THE PART NUMBER
To order a 25BPJ-FP-ADJ sprinkler with a 9/64" Brass Straight Bore Nozzle the part number would be:	<b>A32901-</b>	<b>09</b>	<b>A32901-09</b>

Chart 1	PART NUMBER: FIRST HALF
SPRINKLER ONLY	
25BPJ-FP-ADJ	A32901-
25BPJ-FP-ADJ-DA	A34403-
25B-FP-ADJ	A34321-

Chart 2	PART NUMBER: SECOND HALF	
NOZZLE	9/64"	5/32"
Brass Straight Bore Nozzle (105780-)	SBN-1	<b>09</b> <b>10</b>

Bold nozzle size numbers denote the most common nozzle choices.