



PERFORMANCE DATA

35A-TNT/35A-PJ

**35A-TNT
35A-PJ**

**3/4" Full or Part Circle,
Brass Impact Sprinklers**

Bearing: 3/4" Male NPT, Brass
Trajectory Angle: 27°
Operating Range: 30-60 psi
Flow Rate: 3.9-7.8 GPM
Radius: 42-51 ft.

FEATURES

- "Precision jet" (PJ) arm (35A-PJ)
- Standard spoon style arm also available (35A-TNT)
- Stainless steel springs and fulcrum pin
- Chemically resistant washers
- ADJ-3 Nozzles include integral break-up pin
- DAN-3 Nozzles include break-up pin and distance 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

**Brass Straight Bore Nozzle
(ADJN-3) or (DAN-3)** (Stream Height: 9 ft.)

PSI @ Nozzle	NOZZLE SIZE					
	5/32"		11/64"		3/16"	
	Rad.	GPM	Rad.	GPM	Rad.	GPM
30	42	3.90	43	4.60	44	5.50
35	43	4.20	44	5.00	46	6.00
40	44	4.50	45	5.40	47	6.40
45	44	4.70	46	5.70	48	6.80
50	45	5.00	47	6.00	49	7.20
55	45	5.20	48	6.30	50	7.50
60	46	5.40	48	6.60	51	7.80

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 35A-TNT sprinkler with a 3/16" Brass Straight Bore Adjustable Nozzle the part number would be:	A38820-	12	A38820-12

Chart 1: 35A-TNT	PART NUMBER: FIRST HALF
SPRINKLER ONLY	
Sprinkler without Nozzle	A39200
SPRINKLER WITH SINGLE NOZZLE INSTALLED	
Sprinkler with ADJN-3	A38820-
Sprinkler with KHN-3	A38810-

Chart 2	PART NUMBER: SECOND HALF		
NOZZLE	5/32"	11/64"	3/16"
Brass Straight Bore Adjustable Nozzle (100328-) ADJN-3	10	11	12
Brass Adjustable Do-All Nozzle (100332-) DAN-3	10	-	12
Brass Keyhole Nozzle (106353-) KHN-3	10	11	12

Bold nozzle size numbers denote the most common nozzle choices.

Chart 1: 35A-PJ	PART NUMBER: FIRST HALF
SPRINKLER WITH NOZZLE INSTALLED	
Sprinkler with ADJN-3	A40613-
Sprinkler with DAN-3	A40614-