



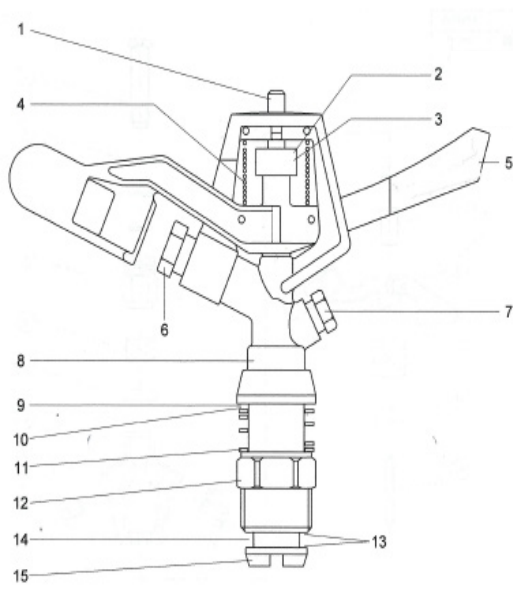
Spec Sheet: 3/4" Brass Full-Circle Impact Sprinkler (I75)

Features

- 25° trajectory
- Stainless steel parts
- Opposing nozzle ports
- Full circle coverage
- Highest point of stream is 8' above nozzle
- Standard single main nozzle with opposing side plugged

Operating Range

- Pressure 30 to 80 PSI
- GPM 2.60 to 22.10
- Spacing 40' to 70' radius



Specifications

Nozzle x Plug PSI	5/32"	11/64"	3/16"	7/32"
	GPM / DIAM	GPM / DIAM	GPM / DIAM	GPM / DIAM
25	3.30 / 80	4.10 / 80	4.80 / 80	6.70 / 82
30	3.70 / 81	4.50 / 82	5.30 / 81	7.40 / 83
35	4.00 / 82	4.90 / 83	5.80 / 82	8.10 / 84
40	4.30 / 83	5.20 / 84	6.20 / 83	8.70 / 85
45	4.60 / 84	5.50 / 85	6.60 / 84	9.20 / 86
50	4.90 / 85	5.80 / 86	7.00 / 85	9.70 / 87
55	5.10 / 86	6.10 / 87	7.30 / 86	10.10 / 87
60	5.30 / 88	6.30 / 88	7.60 / 87	10.50 / 88

No.	Parts
1	Fulcrum Pin
2	Dust Cap
3	Arm Washer
4	Arm Spring
5	Arm
6	Nozzle
7	Back Nozzle
8	Body
9	Hood Washer
10	Spring Hood
11	Pressure Spring
12	Sleeve Assembly
13	Washer Rubber
14	Thrust Washer
15	Bearing Nipple

Nozzle PSI	3/16" x 3/32"		5/32" x 3/32"		11/64" x 3/32"		9/64" x 3/32"	
	DIAM	GPM	DIAM	GPM	DIAM	GPM	DIAM	GPM
25	85	6.20	82	4.7	83	5.5	76	4.1
30	89	6.80	83	5.2	87	6.0	77	4.5
35	92	7.40	84	5.6	89	6.5	78	4.9
40	94	8.00	85	6.0	90	7.0	79	5.3
45	95	8.50	86	6.8	91	7.4	80	5.6
50	97	9.00	87	7.1	92	7.8	81	6.0
55	98	9.50	88	7.4	93	8.1	82	6.2
60	99	9.90	89	7.7	94	8.4	83	6.4

