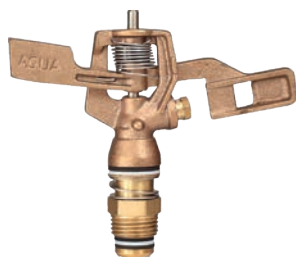


Technical Data

Sprinklers > AIR Series Impact

> AIR110



DESCRIPTION:

- 1/2" male coupling
- Angle: 7°
- Throw: 9,5 mt

Specifics

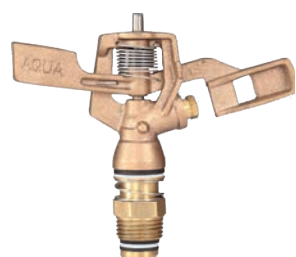
- Recommended filtration: 40 mesh
- Working pressure: 2 ÷ 4,5 bar

Features

- Recommended positioning: from 8x8 mt to 10x10 mt

Code	Description
AIR110	1/2" circular bronze sprinkler, low angle SI-5-7F

> AIR111



DESCRIPTION:

- Coupling: 1/2" male
- Angle: 15°
- Throw: 11 mt

Specifics

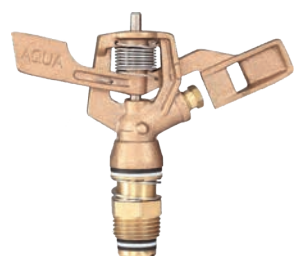
- Recommended filtration: 40 mesh
- Working pressure: 2 ÷ 4,5 bar

Features

- Recommended positionings: from 8 x 8 mt to 12 x 12 mt

Code	Description
AIR111	1/2" circular bronze sprinkler, low angle SI-5-15F

> AIR112



DESCRIPTION:

- Coupling: 1/2" male
- Angle: 25°
- Throw: 12 mt

Specifics

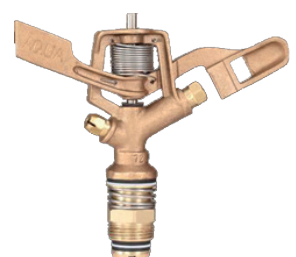
- Recommended filtration: 40 mesh
- Working pressure: 2 ÷ 4,5 bar

Features

- Recommended positionings: from 8 x 8 mt to 12 x 12 mt

Code	Description
AIR112	1/2" circular bronze sprinkler, low angle SI-5-25F

> AIR114



DESCRIPTION:

- Coupling: 1/2" male
- Angle: 27°
- Throw: 13,20 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 2 ÷ 4,0 bar

Features

- Full circle mini sprinkler, 2 nozzles
- Special anti frost protection
- Brass/bronze and stainless steel

- Standard nozzle: 3,96 x 2,38 mm (26,5 l/m - 4,0 bar)
- Recommended positionings: from 10 x 10 mt to 15 x 15 mt

Code	Description
AIR114	3/4" circular bronze sprinkler - SI-20F

> AIR115



DESCRIPTION:

- Coupling: 1/2" male
- Angle: 33°
- Throw: 17,50 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 2 ÷ 4,0 bar

Features

- Full circle mini sprinkler, 2 nozzles
- Brass/bronze and stainless steel
- Standard nozzle: 5,5 x 3,17 mm (48,8 l/m - 3,5 bar)

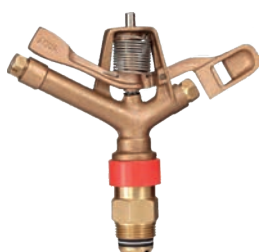
- Recommended positionings: from 12 x 12 mt to 18 x 18 mt

Code	Description
AIR115	3/4" circular bronze sprinkler 33° - SI-25F

Technical Data

Sprinklers > AIR Series Impact

> AIR116



DESCRIPTION:

- Coupling: 1" male
- Angle: 27°
- Throw: 21,25 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 2,5 ÷ 5,0 bar

Features

- Full circle mini sprinkler, 2 nozzle
- Brass/bronze and stainless steel
- Standard nozzle: 7,94 x 5,55 mm (107,7 l/m - 4,0 bar)

- Recommended positionings: from 15 x 15 mt to 21 x 21 mt

Code	Description
AIR116	1" circular bronze sprinkler 27° - SI-30M

> AIR100



DESCRIPTION:

- Coupling: 1/2" male
- Angle: 25°
- Throw: 11,5 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 2,0 ÷ 3,5 bar

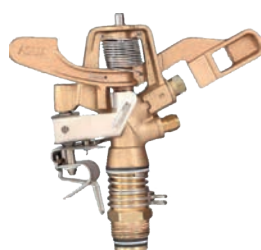
Features

- Sector mini sprinkler, 1 nozzle
- Brass/bronze and stainless steel
- Standard nozzle: 3,17 mm (110,6 l/m - 3,0 bar)

- Recommended positionings: from 6 x 6 mt to 8 x 8 mt

Code	Description
AIR100	Sector bronze 1/2" sprinkler SI-5-AG

> AIR095



DESCRIPTION:

- Coupling: 3/4" male
- Angle: 25°
- Throw: 15,0 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 2,0 ÷ 4,0 bar

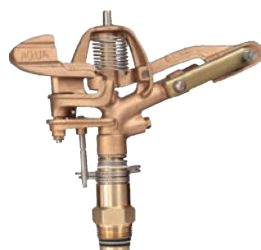
Features

- Sector mini sprinkler, 2 nozzles
- Brass/bronze and stainless steel
- Standard nozzle: 4,36 x 2,38 mm (25,8 l/m - 3,0 bar)

- Recommended positionings: from 12 x 12 mt to 15 x 15 mt

Code	Description
AIR095	Sector bronze 3/4" sprinkler 25° SI-20P

> AIR098



DESCRIPTION:

- Coupling: 1" male
- Angle: 23°
- Throw: 17,7 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 2,5 ÷ 5,0 bar

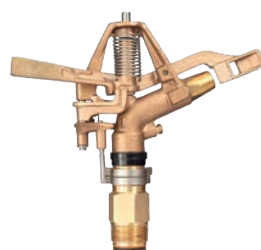
Features

- Sector mini sprinkler, 2 nozzles
- Brass/bronze and stainless steel
- Standard nozzle: 7,14 x 3,17 mm (74,2 l/m - 4,0 bar)

- Recommended positionings: from 15 x 15 mt to 21 x 21 mt

Code	Description
AIR098	Sector bronze 1" sprinkler SI-30P

> AIR099



DESCRIPTION:

- Coupling: 1 1/4" male
- Angle: 23°
- Throw: 25,7 mt

Specifics

- Recommended filtration: 40 mesh
- Working pressure: 3,5 ÷ 6,0 bar

Features

- Sector mini sprinkler, 2 nozzles
- Brass/bronze and stainless steel
- Standard nozzle: 10,32 x 5,55 mm (192,6 l/m - 5,0 bar)

- Recommended positionings: from 21 x 21 mt to 30 x 30 mt

Code	Description
AIR099	Sector bronze 1 1/4" sprinkler SI-40P

Technical Data

Sprinklers > AIR Series Impact

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Code	Positioning mt	CU %	Rainfall mm/h
AIR110	8 x 8	■	5,2
	9 x 9	■	4,1
	10 x 10	■	3,3
AIR111	8 x 8	■	4,7
	9 x 9	■	3,7
	10 x 10	■	3,0
	11 x 11	■	2,5
	12 x 12	■	2,1
AIR112	8 x 8	■	5,6
	9 x 9	■	4,4
	10 x 10	■	3,6
	11 x 11	■	3,0
	12 x 12	■	2,5

Code	Positioning mt	CU %	Rainfall mm/h
AIR114	10 x 10	■	18,3
	11 x 11	■	15,1
	12 x 12	■	12,7
	13 x 13	■	10,8
	14 x 14	■	9,3
AIR115	15 x 15	■	8,1
	12 x 12	■	24,7
	13 x 13	■	21,0
	14 x 14	■	18,1
	15 x 15	■	15,8
AIR116	16 x 16	■	13,9
	17 x 17	■	12,3
	18 x 18	■	11,0
	15 x 15	■	28,6
	18 x 18	■	19,8
AIR116	21 x 21	■	14,6

Code	Positioning mt	CU %	Rainfall mm/h
AIR100	6 x 6	■	22,4
	7 x 7	■	16,5
	8 x 8	■	12,6
AIR095	12 x 12	■	16,1
	13 x 13	■	13,7
	14 x 14	■	11,8
	15 x 15	■	10,3
AIR098	15 x 15	■	21,5
	18 x 18	■	14,9
	21 x 21	■	11,0
AIR099	21 x 21	■	28,9
	24 x 24	■	22,1
	27 x 27	■	17,5
	30 x 30	■	14,2

Legend

■ > 95% ■ ≤ 95% ÷ > 90% ■ ≤ 90% ÷ > 85% ■ ≤ 85%