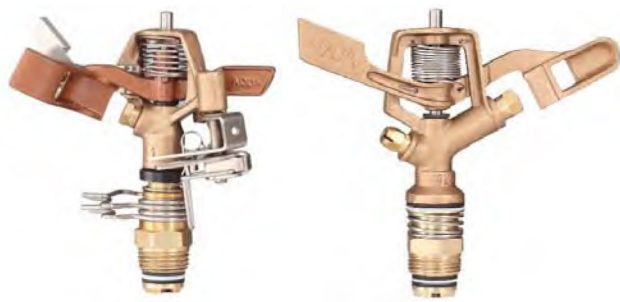




1/2" METAL SPRINKLER

TECHNICAL INFORMATION - PART CIRCLE

- Available in 1/2" BSP/NPT Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Trajectory Angle 27°
- Part Circle Operation ranging from 20 to 340

Code	Models
270.1300021	1/2" Metal Sprinkler
270.1300051	1/2" Part Circle Metal Sprinkler

PERFORMANCES			
NOZZLE	Bar	m	l/min
FULL 360°	2.5	11.2	13.2
	3.0	11.5	14.45
	3.5	12.0	15.55
	4.0	12.5	16.70
PART CIRCLE	2.00	10.6	9.58
	2.50	11.2	10.8
	3.00	11.5	11.6
	3.50	11.9	12.8

TECHNICAL INFORMATION - FULL CIRCLE

- Available in 1/2" BSP/NPT Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Trajectory Angle 27°



3/4" METAL SPRINKLER

TECHNICAL INFORMATION - PART CIRCLE

- Available in 3/4" BSP/NPT Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Trajectory Angle 27°
- Part Circle Operation ranging from 20 to 340

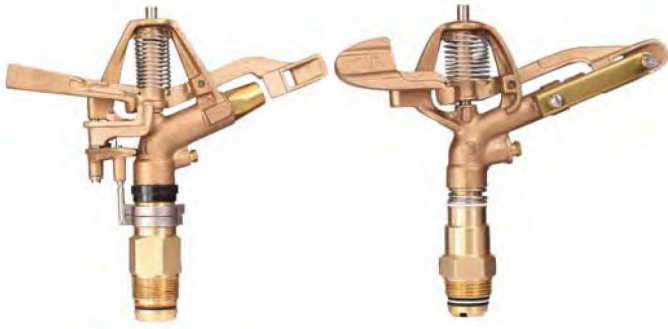
Code	Models
270.1300031	3/4" Part Circle Metal Sprinkler
270.1300071	3/4" Metal Sprinkler

TECHNICAL INFORMATION - FULL CIRCLE

- Available in 3/4" BSP/NPT Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Trajectory Angle 27°

PERFORMANCES			
	Bar	m	l/min
PART CIRCLE	2.07	10.6	9.0
	2.41	11.1	9.5
	2.76	11.6	10.3
	3.45	12.0	11.6
PERFORMANCES			
	Bar	m	l/min
FULL	2.11	13.5	34.1
	2.46	14.5	36.8
	2.81	16.0	40.7
	3.16	16.5	43.2





Code	Models
270.1300040	1" Part Circle Metal Sprinkler
270.1300041	1" Metal Sprinkler

1" METAL SPRINKLER

TECHNICAL INFORMATION - PART CIRCLE

- Available in 1" BSP/NPT Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Both Part Circle & Full Circle operations possible
- Part Circle Operation ranging from 20 to 340
- Trajectory Angle 23"

TECHNICAL INFORMATION - FULL CIRCLE

- Available in 1" BSP/NPT Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Both Part Circle & Full Circle operations possible
- Trajectory Angle 23"

PERFORMANCES			
	Bar	m	l/min
	2.76	17.4	62.5
	3.45	18.3	70.0
	4.48	20.3	79.5
	5.17	21.6	85.4



Code	Models
270.1300401	1"1/4 Part Circle Metal Sprinkler
270.1300414	1"1/4 Metal Sprinkler

1"1/4 METAL SPRINKLER

TECHNICAL INFORMATION - PART CIRCLE

- Available in 1"1/4 BSP/NPT Male Thread Connection
- Low Angle 18° mode I also available
- Bronze Body and Arm
- Brass Bearing Sleeve and Nipple
- Stainless Steel Springs and Pivot Pin
- Part Circle Operation ranging from 20° lo 340°
- Trajectory Angle 23°

TECHNICAL INFORMATION - FULL CIRCLE

- Available in 1"1/4 BSP/NPT Male Thread Connection
- Pressure Die Cast Aluminium Body & Arm
- Works on low operating pressure also
- Brass Bearing Sleeve & Nipple
- Stainless Steel Springs & Pivot Pin
- Trajectory Angle 23°

PERFORMANCES			
	Bar	m	l/min
	3.00	24.7	148.6
	4.00	26.8	172.0
	5.00	29.4	192.0
	6.00	31.2	210.4

