

Cod. 10131

# Spring

Solid set systems  
Cobertura integral



**Full-circle impact sprinkler with rear nozzle driven arm**

*Aspersor circular de impacto, con brazo oscilante accionado por la boquilla posterior*



Net weight  
*Peso neto*

**0,76 kg**

Connection  
*Conexión*

**1" F**

Size  
*Dimensiones*

**ø 272 mm x 186 mm**

Nozzle  
*Boquilla*

**Ø 4 ÷ 10 mm**

Angle  
*Ángulo*

**30°**

Pressure *Presion*

for **US units** go to page 69

Nozzle <i>Boquilla</i>	1,5 bar		2 bar		3 bar		4 bar	
	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m
<b>5 mm - 5 mm</b>	39	12,5	45	13,5	55	15,5	64	17
<b>5 mm - 6 mm</b>	47	13	54	15	66	17	77	18
<b>5 mm - 7 mm</b>	57	14,5	64	15,5	79	17,5	92	18,5
<b>5 mm - 9 mm</b>	82	16	93	17	114	19	132	20,5

## US units



### Zenith teso 6°

Nozzle  
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI	
	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet
<b>0.16 in</b>	3.2	7.5	6.6	26	4.5	30	5.3	31
<b>0.20 in</b>	5.3	8	6.9	28	7.1	31	8.5	33
<b>0.24 in</b>	7.4	8.5	7.4	30	10.3	33	11.9	36
<b>0.20 in - 0.16 in</b>	8.5	8	6.9	28	11.6	31	13.7	33
<b>0.20 in - 0.20 in</b>	10.3	8	6.9	28	14.5	31	16.9	33
<b>0.20 in - 0.24 in</b>	12.4	8.5	7.4	30	17.4	33	20.3	36



Jumbo  
Nozzle  
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI	
	Flow Caudal gpm	Radius Alcance m	Flow Caudal gpm	Radius Alcance m	Flow Caudal gpm	Radius Alcance m	Flow Caudal gpm	Radius Alcance m
<b>0.20 in</b>	5.3	39	5.8	43	7.1	46	8.5	52
<b>0.24 in</b>	7.4	43	8.5	46	10.3	49	11.9	54
<b>0.28 in</b>	9.8	44	11.1	48	13.7	52	15.9	56



### Jumbo teso 6°

Nozzle  
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI	
	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet
<b>0.20 in</b>	5.3	26	5.8	28	7.1	31	8.5	33
<b>0.24 in</b>	7.4	28	8.5	30	10.3	33	11.9	36
<b>0.28 in</b>	9.8	30	11.1	33	13.7	36	15.9	39



### Spring

Nozzle  
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI	
	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet
<b>0.20 in - 0.20 in</b>	10.3	41	11.9	44	14.5	51	16.9	56
<b>0.20 in - 0.24 in</b>	12.4	43	14.3	49	17.4	56	20.3	59
<b>0.20 in - 0.28 in</b>	15.1	48	16.9	51	20.9	57	24.3	61
<b>0.20 in - 0.35 in</b>	21.7	52	24.6	56	30.1	62	34.9	67