

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
5 mm - 5 mm	39	12,5	45	13,5	55	15,5	64	17
5 mm - 6 mm	47	13	54	15	66	17	77	18
5 mm - 7 mm	57	14,5	64	15,5	79	17,5	92	18,5
5 mm - 9 mm	82	16	93	17	114	19	132	20,5

US units

 Zenith teso 6° Nozzle Boquilla	Pressure <i>Presion</i>							
	22 PSI		29 PSI		44 PSI		56 PSI	
	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.16 in	3.2	7.5	6.6	26	4.5	30	5.3	31
0.20 in	5.3	8	6.9	28	7.1	31	8.5	33
0.24 in	7.4	8.5	7.4	30	10.3	33	11.9	36
0.20 in – 0.16 in	8.5	8	6.9	28	11.6	31	13.7	33
0.20 in – 0.20 in	10.3	8	6.9	28	14.5	31	16.9	33
0.20 in – 0.24 in	12.4	8.5	7.4	30	17.4	33	20.3	36

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

 Jumbo teso 6° Nozzle Boquilla	Pressure <i>Presion</i>							
	22 PSI		29 PSI		44 PSI		56 PSI	
	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.20 in	5.3	26	5.8	28	7.1	31	8.5	33
0.24 in	7.4	28	8.5	30	10.3	33	11.9	36
0.28 in	9.8	30	11.1	33	13.7	36	15.9	39

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