

Cod. 10309
Cod. 10350 Cod. 10325

Koala

Solid set systems
Cobertura integral



Brass impact sprinkler with great versatility for many applications

Aspersor de impacto en latón, con gran versatilidad para diversas aplicaciones



Cod. 10309

**Koala
F.C.**



Cod. 10350

**Koala
P.C.**



Cod. 10325

**Koala
F.C.**

Anti-frost
Antihielo

	Net weight <i>Peso neto</i>	Connection <i>Conexión</i>	Size <i>Dimensiones</i>	Nozzle <i>Boquilla</i>	Angle <i>Ángulo</i>
10309	0,38 kg	3/4" M	ø 224 mm x 151 mm	Ø3,5 ÷ 5 mm	23°
10350	0,38 kg	3/4" M	ø 174 mm x 139 mm		
10325	0,38 kg	3/4" M	ø 174 mm x 143 mm		

Pressure *Presion*

for **US units** go to page 68

Nozzle <i>Boquilla</i>	1,5 bar		2 bar		3 bar		4 bar		5 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	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m
3,5 mm - 2,4 mm	14,2	9,5	16,4	10,5	20	12	23	13,5	-	-
4,4 mm - 2,4 mm	19,6	11	22,5	12	27,5	13,5	32	15	-	-
5 mm - 2,4 mm	23,6	11,5	27,2	13	33,2	14,5	38,5	15,5	-	-
4 mm	12	10	14	12	17	13,5	20	14,5	-	-
5 mm	-	-	22	13	27	14,5	32	15,5	35	16,5

US units



Junior Dynamic

Pressure *Presion*

	22 PSI		29 PSI		36 PSI		44 PSI		56 PSI	
Nozzle <i>Boquilla</i>	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	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.16 in	2.4	32.8	2.9	36.1	3.2	39.4	3.5	41	4	44.5



Junior Teso 4°

Pressure *Presion*

	22 PSI		29 PSI		36 PSI		44 PSI		56 PSI	
Nozzle <i>Boquilla</i>	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	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.16 in	2.4	18	2.9	21	3.2	23	3.5	25	4.0	26



Silver

Nozzle
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI	
Nozzle <i>Boquilla</i>	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	36	3.7	39	4.5	43	5.3	49
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



Koala

Nozzle
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI		70 PSI	
Nozzle <i>Boquilla</i>	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	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.14 in - 0.09 in	3.8	31	4.3	34	5.3	39	6.1	44	-	-
0.17 in - 0.09 in	5.2	36	5.9	39	7.3	44	8.5	49	-	-
0.20 in - 0.09 in	6.2	38	7.2	43	8.8	48	10.2	51	-	-
0.16 in	3.2	33	3.7	39	4.5	44	5.3	48	-	-
0.20 in	-	-	5.8	43	7.1	48	8.5	51	9.2	54



Zenith

Nozzle
Boquilla

Pressure *Presion*

	22 PSI		29 PSI		44 PSI		56 PSI	
Nozzle <i>Boquilla</i>	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	36	3.7	39	4.5	43	5.3	49
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
0.12 in - 0.16 in	5.0	36	5.8	39	7.1	43	8.5	49
0.12 in - 0.20 in	7.1	39	7.9	43	9.8	46	11.6	52
0.12 in - 0.24 in	9.2	43	10.6	46	12.9	49	15.1	54