

Cod. 10117  
Cod. 10118

# Dynamic

Sport fields  
Campos deport-



Underground pop up with  
impact sprinkler for  
medium radius applications

Aspersor de impacto  
emergente de radio medio



Cod. 10117

**Dynamic  
P.C.**



Cod. 10118

**Dynamic  
F.C.**

	Net weight <i>Peso neto</i>	Connection <i>Conexión</i>	Size <i>Dimensiones</i>	Nozzle <i>Boquilla</i>	Angle <i>Ángulo</i>
P.C	<b>1 kg</b>	<b>1" F</b>	<b>ø 380 mm x 570 mm</b>	<b>ø 4 mm</b>	<b>26°</b>
F.C	<b>1 kg</b>				

Pressure *Presion*

for **US units** go to page 68

	1,5 bar		2 bar		2,5 bar		3 bar		4 bar	
Nozzle <i>Boquilla</i>	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
<b>4 mm</b>	9	10	10,8	11	12	12	13,2	12,5	15	13,5

## 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
<b>0.16 in</b>	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
<b>0.16 in</b>	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
<b>0.16 in</b>	3.2	36	3.7	39	4.5	43	5.3	49
<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



**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
<b>0.14 in - 0.09 in</b>	3.8	31	4.3	34	5.3	39	6.1	44	-	-
<b>0.17 in - 0.09 in</b>	5.2	36	5.9	39	7.3	44	8.5	49	-	-
<b>0.20 in - 0.09 in</b>	6.2	38	7.2	43	8.8	48	10.2	51	-	-
<b>0.16 in</b>	3.2	33	3.7	39	4.5	44	5.3	48	-	-
<b>0.20 in</b>	-	-	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
<b>0.16 in</b>	3.2	36	3.7	39	4.5	43	5.3	49
<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>0.12 in - 0.16 in</b>	5.0	36	5.8	39	7.1	43	8.5	49
<b>0.12 in - 0.20 in</b>	7.1	39	7.9	43	9.8	46	11.6	52
<b>0.12 in - 0.24 in</b>	9.2	43	10.6	46	12.9	49	15.1	54