

Cod. 10415

Luxor

Industry
Industria



Hippodrome
Hipódromo



Solid set systems
Cobertura integral



High-quality plastic (PET, POM) turbine gun for medium-low flow with brass bearings

Cañón de riego de turbina en plástico de alta calidad (PET, POM) de caudal medio-bajo con rodamientos de latón



Net weight
Peso neto

1,2 kg

Connection
Conexión

1" ½ F

Size
Dimensiones

ø 416 mm x 308 mm

Nozzle
Boquilla

Ø 7 ÷ 18 mm

Angle
Ángulo

23°

Pressure *Presion*

for **US units** go to page 40

Nozzle Boquilla	2 bar		3 bar		4 bar		5 bar		6 bar	
	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m	Flow Caudal l/min	Radius Alcance m
10 mm - 4 mm	102	20,5	124	23	144	26	165	28,5	-	-
12 mm - 4 mm	127	21	156	24	180	27	201	30	-	-
14 mm - 4 mm	173	21,5	212	26,5	245	30,5	274	33,5	-	-
16 mm - 4 mm	225	22	276	28,5	319	31,5	357	35,5	-	-
18 mm - 4 mm	-	-	350	29	405	32	452	36	496	36,5

US units



Pressure Presion

Luxor Nozzle Boquilla	29 PSI		44 PSI		56 PSI		70 PSI		85 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	Flow Caudal gpm	Radius Alcance feet
0.40 in - 0.16 in	26.9	67	32.8	75	38.1	85	43.6	93	-	-
0.47 in - 0.16 in	33.5	68	41.2	78	47.6	88	53.1	98	-	-
0.55 in - 0.16 in	45.7	70	56	86	64.8	100	72.4	110	-	-
0.63 in - 0.16 in	59.5	72	73	93	84.3	103	94.4	116	-	-
0.71 in - 0.16 in	-	-	92.5	95	107.1	104	119.5	118	131.2	120



Pressure Presion

Skipper Nozzle Boquilla	29 PSI		44 PSI		56 PSI		70 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
0.40 in - 0.23 in	32	65	39	72	45	80	50	90
0.47 in - 0.23 in	42	72	51	82	59	92	66	101
0.55 in - 0.23 in	54	78	66	88	76	98	85	108
0.63 in - 0.23 in	68	85	83	95	96	104	107	114
0.71 in - 0.23 in	84	91	102	101	118	111	133	121
0.78 in - 0.23 in	102	98	124	108	144	121	161	134



Pressure Presion

Klicker Nozzle Boquilla	29 PSI		44 PSI		56 PSI		70 PSI		85 PSI		100 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	Flow Caudal gpm	Radius Alcance feet	Flow Caudal gpm	Radius Alcance feet
0.55 in - 0.25 in	55	82	68	90	78	100	88	109	-	-	-	-
0.63 in - 0.25 in	69	85	85	96	98	108	110	119	-	-	-	-
0.71 in - 0.25 in	-	-	104	108	121	118	135	131	148	141	-	-
0.78 in - 0.25 in	-	-	126	115	146	126	163	139	179	151	-	-
0.86 in - 0.25 in	-	-	150	119	174	133	194	146	212	156	-	-
0.95 in - 0.25 in	-	-	177	124	204	137	228	152	250	164	-	-
1.02 in - 0.25 in	-	-	205	128	237	146	265	157	291	172	-	-
1.10 in - 0.25 in	-	-	-	-	273	154	305	165	335	177	361	188