

Cod. 10580

Industry
Industria

Teknik

Slow reverse double arm gun made with special material for heavy-duty applications

Cañón de riego de impacto con materiales especiales para aplicaciones extremas



Stainless steel ball bearings and corrosion-resistant parts to withstand waste-water, slurry, acid and salty waters

Rodamientos en acero inoxidable y piezas resistentes a la corrosión por aguas residuales y ácidos

Net weight
Peso neto

11 kg

Connection
Conexión

6 x 130 mm (M8)

Size
Dimensiones

ø 1830 mm x 595 mm

Nozzle
Boquilla

Ø 20 ÷ 40 mm

Angle
Ángulo

25°

Pressure *Presión*

for **US units** go to page 31

	3 bar		4 bar		5 bar		6 bar		7 bar		8 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	Flow <i>Caudal</i> l/min	Radius <i>Alcance</i> m
22 mm	522	40	604	44	676	48	741	52	-	-	-	-
24 mm	623	41	720	46	806	50	882	54	-	-	-	-
26 mm	732	43	846	48	946	52,5	1037	56	-	-	-	-
28 mm	848	46	981	50,5	1096	54	1202	58	-	-	-	-
30 mm	974	48	1127	52	1260	56	1381	60	-	-	-	-
32 mm	-	-	1282	54	1433	58	1570	62	1694	66	-	-
34 mm	-	-	-	-	1619	59	1774	64	1913	68	2048	72
36 mm	-	-	-	-	1814	61	1988	66	2144	70	2295	74
38 mm	-	-	-	-	2022	63	2216	68	2390	72	2558	76
40 mm	-	-	-	-	2240	65	2455	69	2648	73	2834	78

US units



Royal Quasar Synkro

Pressure <i>Presion</i>												
Nozzle <i>Boquilla</i>	22 PSI		29 PSI		44 PSI		56 PSI		70 PSI		85 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	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.47 in	29	72	33.5	79	41	92	47.3	103	-	-	-	-
0.55 in	39.6	75	46	84	56.1	98	64.8	110	-	-	-	-
0.63 in	-	-	59.8	89	73	105	84.6	118	94.2	128	-	-
0.71 in	-	-	75.6	95	92.6	112	106	125	119	138	-	-
0.78 in	-	-	93.6	102	114	115	132	128	148	141	-	-
0.86 in	-	-	-	-	138	122	159	140	178	148	196	158
0.95 in	-	-	-	-	164	125	190	145	213	157	233	168



Reflex Syrio Konkord Ranger

		44 PSI		56 PSI		70 PSI		85 PSI		100 PSI	
Nozzle Boquilla	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	
0.63 in	73	107	84	119	94	129	102	139	-	-	
0.71 in	93	111	106	125	119	138	130	146	-	-	
0.78 in	114	118	132	131	148	144	162	154	-	-	
0.86 in	138	127	159	140	178	151	196	163	-	-	
0.95 in	164	128	190	150	213	161	233	171	-	-	
1.02 in	193	135	223	151	250	164	274	177	-	-	
1.10 in	224	141	259	157	289	170	317	184	-	-	
1.18 in	257	146	297	164	332	177	364	190	-	-	
1.26 in	-	-	337	170	377	184	413	195	445	207	
1.34 in	-	-	382	177	427	187	468	202	505	218	



Explorer Kronos Teknik

Pressure <i>Presion</i>												
Nozzle <i>Boquilla</i>	44 PSI		56 PSI		70 PSI		85 PSI		100 PSI		115 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	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet	Flow <i>Caudal</i> gpm	Radius <i>Alcance</i> feet
0.86 in	138	132	159	145	178	157	196	170	-	-	-	-
0.95 in	164	135	190	151	213	164	233	177	-	-	-	-
1.02 in	193	141	229	157	250	172	274	184	-	-	-	-
1.10 in	224	151	259	166	289	177	317	190	-	-	-	-
1.18 in	257	157	297	170	332	184	364	196	-	-	-	-
1.26 in	-	-	338	177	378	190	414	202	447	217	-	-
1.34 in	-	-	-	-	427	192	468	210	505	223	538	236
1.42 in	-	-	-	-	477	199	523	217	564	229	603	242
1.50 in	-	-	-	-	532	206	583	223	628	236	673	249
1.57 in	-	-	-	-	589	213	646	226	696	239	745	255