

Cod. 10524

Gemini

Turbine gun for high flow

Cañón de riego de turbina y de caudal alto

Hose reel machines
Enrolladores

Industry
Industria

Solid set systems
Cobertura integral



Aluminium nozzle to prevent scratches from deteriorating Radius

Boquilla de aluminio para evitar que los rasguños estropeen el alcance

Two-speed gearbox for greater versatility

Engranaje de dos velocidades para mayor versatilidad

Net weight
Peso neto

16,7 kg

Connection
Conexión

6 x 130 (M8)
6 X 145 (M10)

Size
Dimensiones

ø 2020 mm x 716 mm

Nozzle
Boquilla

Ø 28 ÷ 48 mm

Angle
Ángulo

25°

Pressure Presion

for US units go to page 41

Nozzle Boquilla	4 bar		5 bar		6 bar		7 bar		8 bar		9 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	Flow Caudal l/min	Radius Alcance m
28 mm - 9 mm	1082	51	1209	55	1325	59	1430	62	-	-	-	-
30 mm - 9 mm	1228	52,5	1373	56,5	1504	60	1623	64	-	-	-	-
32 mm - 9 mm	1382	53,5	1546	58,5	1694	62,5	1827	66	-	-	-	-
34 mm - 9 mm	-	-	1731	60	1897	64,5	2047	68,5	2191	72,5	-	-
36 mm - 9 mm	-	-	1927	61,5	2112	66	2278	70	2438	74,5	-	-
38 mm - 9 mm	-	-	2135	62,5	2340	67,5	2524	72	2701	76	-	-
40 mm - 9 mm	-	-	-	-	2579	68,5	2782	72	2977	76	3158	79,5
42 mm - 9 mm	-	-	-	-	2830	70	3053	74,5	3267	78,5	3465	82,5
44 mm - 9 mm	-	-	-	-	3093	74	3317	80	3571	84	3783	88
46 mm - 9 mm	-	-	-	-	3371	75	3637	82	3892	86	4128	90

US units

Radius data are based on a 25° trajectory angle

Los datos de alcance se basan en un ángulo de trayectoria de 25°



Mariner



Climber

Pressure Presion

	29 PSI		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	Flow Caudal gpm	Radius Alcance feet
0.71 in - 0.31 in	90.7	88	110	111	128	119	143	131	-	-	-	-
0.78 in - 0.31 in	108	95	132	114	153	134	171	147	-	-	-	-
0.86 in - 0.31 in	128	101	156	121	180	137	202	154	-	-	-	-
0.95 in - 0.31 in	-	-	182	115	210	134	236	160	259	170	-	-
1.02 in - 0.31 in	-	-	211	137	244	154	273	168	299	177	-	-
1.10 in - 0.31 in	-	-	-	-	280	162	313	170	343	183	370	195
1.18 in - 0.31 in	-	-	-	-	319	164	356	177	390	190	421	201
1.26 in - 0.31 in	-	-	-	-	359	170	402	183	440	195	475	206
1.34 in - 0.31 in	-	-	-	-	-	-	451	188	494	200	533	211



Gemini

Pressure Presion

	56 PSI		70 PSI		85 PSI		100 PSI		115 PSI		128 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	Flow Caudal gpm	Radius Alcance feet
1.10 in - 0.35 in	286	167	319	180	350	193	378	203	-	-	-	-
1.18 in - 0.35 in	324	172	363	185	397	196	429	209	-	-	-	-
1.26 in - 0.35 in	365	175	408	191	448	205	483	216	-	-	-	-
1.34 in - 0.35 in	-	-	457	196	501	211	541	224	579	237	-	-
1.42 in - 0.35 in	-	-	509	201	558	216	602	229	644	244	-	-
1.50 in - 0.35 in	-	-	564	205	619	221	667	236	714	249	-	-
1.57 in - 0.35 in	-	-	-	-	682	224	735	236	787	249	835	260
1.65 in - 0.35 in	-	-	-	-	748	229	807	244	864	257	916	270
1.74 in - 0.35 in	-	-	-	-	817	242	876	262	943	275	999	289
1.81 in - 0.35 in	-	-	-	-	890	246	961	269	1,028	282	1,090	295

Note