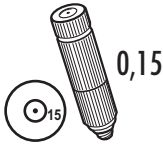
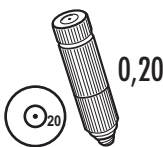
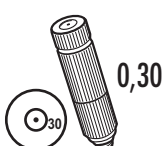
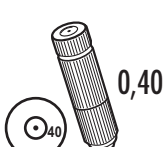
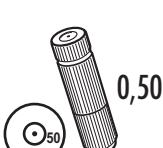


TABELLA PORTATE UGELLI NEBULIZZATORI FOG NOZZLES FLOW RATES TABLE

Tested with water under controlled Laboratory conditions and 1 U.S. Gallon = 3.78 Liters approx.
***Other orifice sizes available on request.

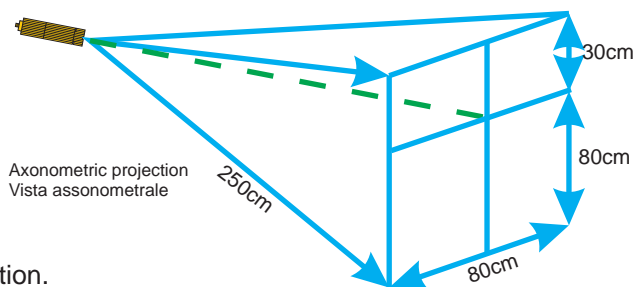
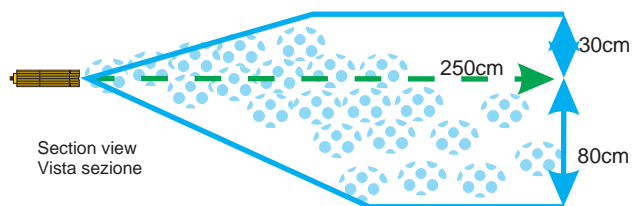
Dati rilevati da test di laboratorio.
Conversione 1 U.S. Gallon = 3.78 Litri
***Ugelli con foro/portata fuori standard su richiesta

Tabella: Portata (GPH) (LPH) (LPM) alle pressioni indicate (BAR) (PSI)
Table: Flow rate (GPH) (LPH) (LPM) versus operating pressure (BAR) (PSI)

ORIFICE DIAMETER	BAR PSI	3 42	4 56	7 100	10 142	15 213	25 355	35 500	45 640	70 1000	84 1200	100 1420
 0,15 0.006"/.15 mm	GPH	--	--	--	--	--	0,44	0,52	0,60	0,73	0,80	0,93
	LPH	--	--	--	--	--	1,68	1,98	2,28	2,76	3,06	3,54
	LPM	--	--	--	--	--	0,0280	0,0330	0,0380	0,0460	0,0510	0,0590
 0,20 0.008"/.20mm	GPH	--	--	--	--	--	0,77	0,92	1,05	1,25	1,55	1,60
	LPH	--	--	--	--	--	2,88	3,41	3,86	4,72	5,88	6,06
	LPM	--	--	--	--	--	0,0480	0,0568	0,0643	0,0787	0,0980	0,1010
 0,30 0.012"/.30mm	GPH	0,37	0,43	0,55	0,68	0,78	1,03	1,23	1,41	1,74	2,52	2,63
	LPH	1,34	1,55	2,05	2,45	3,00	3,87	4,74	5,20	6,48	9,54	9,96
	LPM	0,0645	0,0790	0,0867	0,1080	0,1590	0,1660	0,0790	0,0867	0,1080	0,1590	0,1660
 0,40 0.015"/.40mm	GPH	0,51	0,59	0,76	0,93	1,07	1,42	1,69	1,93	2,39	3,09	3,19
	LPH	1,81	2,13	2,81	3,36	4,12	5,32	6,29	7,14	8,90	11,70	12,06
	LPM	0,0887	0,1048	0,1190	0,1483	0,1950	0,2010	0,0887	0,1048	0,1190	0,1483	0,1950
 0,50 0.020"/.50mm	GPH	0,69	0,80	1,03	1,26	1,46	1,93	2,31	2,63	3,26	4,23	4,36
	LPH	2,51	2,90	3,83	4,58	5,61	7,24	8,57	9,72	12,12	16,02	16,50
	LPM	0,1207	0,1428	0,1620	0,2020	0,2670	0,2750	0,1207	0,1428	0,1620	0,2020	0,2670

Area di lavoro richiesta per ugelli standard (valori suggeriti per ugelli 0.15 - 0.20)

Standard nozzles required work area (suggested values for 0.15 - 0.20 nozzles only)



Values may change depending on air temperature, humidity, ventilation.
I valori possono variare in dipendenza della temperatura dell'aria, umidità e ventilazione.