



## UGELLO LUNGA GITTATA LONG RANGE SPRAY TIP



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**Materiali:** ottone con rivestimento nichel chimico  
**Prestazioni ugelli impiegati con:** Lunga Gittata  
**Confezioni da:** 10

**Materials:** electroless nickel plated brass  
**Spray tip performances fitted to:** Long Range  
**Pieces per box:** 10

COME SI ORDINA		PRESTAZIONI	PRESSIONE													
CODICE	FORO mm		15 bar		25 bar		35 bar		40 bar		45 bar		50 bar		60 bar	
			cono	spillo	cono	spillo	cono	spillo	cono	spillo	cono	spillo	cono	spillo	cono	spillo
13.1802.73	Ø3.5	portata l/min angolo di spruzzo gittata max. m.	24 40° 4.5	24.8 - 12	31 40° 6	32 - 13	36.7 40° 7	37.9 - 14	39.2 40° 7.5	40.5 - 15	41.6 40° 7.5	43 - 15.5	43.8 45° 8.5	45.3 - 16	48 45° 9	49.6 - 17
13.1802.58	Ø4.0	portata l/min angolo di spruzzo gittata max. m.	29 40° 5	30.2 - 12.5	37.5 40° 6.5	39 - 13.5	44.4 40° 7.5	46.1 - 14.5	47.4 40° 8	49.3 - 15.5	50.3 40° 8	52.3 - 16.5	53 45° 9	55.2 - 17.5	58.1 45° 9	60.4 - 18.5
13.1802.59	Ø4.5	portata l/min angolo di spruzzo gittata max. m.	33.7 45° 6	36.4 - 13	43.5 45° 7	47 - 14	51.5 45° 8	55.6 - 15.5	55 50° 9	59.5 - 16	58.4 50° 9	63.1 - 17	61.5 50° 9.5	66.5 - 18	67.4 50° 9.5	72.8 - 19.5
13.1802.60	Ø5.0	portata l/min angolo di spruzzo gittata max. m.	40.3 50° 6.5	41.8 - 13.5	52 55° 7.5	54 - 15	61.5 55° 8.5	64 - 16.5	65.8 55° 9.5	68.3 - 17.5	69.8 55° 9.5	72.5 - 18.5	73.5 55° 10	76.4 - 19.5	80.6 55° 10	83.7 - 21
13.1802.61	Ø5.5	portata l/min angolo di spruzzo gittata max. m.	43.8 55° 6.5	47.3 - 14	56.5 60° 7.5	61 - 16	67 60° 9	72.2 - 17.5	71.5 60° 10	77.2 - 18.5	75.8 60° 10	81.8 - 19.5	80 60° 10.5	86.3 - 20.5	87.5 60° 10.5	94.5 - 22
13.1802.75	Ø6.0	portata l/min angolo di spruzzo gittata max. m.	47.3 60° 7	52 - 14.5	61 65° 8	67 - 17	72.2 65° 9.5	79.3 - 18.5	77.2 65° 10.5	84.7 - 19.5	81.8 65° 10.5	90 - 20.5	86.3 65° 11	94.8 - 21.5	94.5 65° 11	104 - 23
13.1802.74	Ø7.0	portata l/min angolo di spruzzo gittata max. m.	47.3 70° 7	55.8 - 15.5	61 80° 8	72 - 18	72.2 80° 9.5	85.2 - 19.5	77.2 75° 11	91.1 - 20.5	81.8 75° 11	96.6 - 21.5	86.3 75° 12	102 - 22.5	94.5 75° 12	112 - 24

HOW TO ORDER		PERFORMANCES	PRESSURE															
CODE	HOLE mm		200 psi		350 psi		500 psi		600 psi		650 psi		700 psi		850 psi			
			cone	straight	cone	straight	cone	straight	cone	straight	cone	straight	cone	straight	cone	straight		
13.1802.73	Ø3.5	capacity US/GPM spray angle max. throw ft.	5.8 40° 13.6	6.0 - 36.2	7.9 40° 19	8.2 - 41.2	9.6 40° 22.6	9.9 - 45.3	10.7 40° 25.5	11.1 - 50	11 40° 25.5	11.3 - 51	11.2 45° 27	11.6 - 51.5	12.4 45° 28.8	12.8 - 54		
13.1802.58	Ø4.0	capacity US/GPM spray angle max. throw ft.	7.0 40° 15.1	7.3 - 37.7	9.6 40° 20.6	9.9 - 42.8	11.6 40° 24.3	12 - 47	12.9 40° 27.2	13.5 - 53	13.2 40° 27.2	13.8 - 54	13.6 45° 28.5	14.1 - 55	15 45° 29	15.6 - 59		
13.1802.59	Ø4.5	capacity US/GPM spray angle max. throw ft.	8.2 45° 18.1	8.9 - 39.2	11.1 45° 22.2	12.0 - 44.3	13.4 45° 26	14.5 - 50.1	15 50° 30.6	16.3 - 54	15.4 50° 30.6	16.6 - 56	15.7 50° 31	1.7 - 57	17.4 50° 31.5	18.9 - 62		
13.1802.60	Ø5.0	capacity US/GPM spray angle max. throw ft.	9.8 50° 19.6	10.2 - 40.7	13.3 55° 23.8	13.8 - 47	16 55° 27.5	16.7 - 53.3	18 55° 32.3	18.7 - 59	18.4 55° 32.3	19.1 - 61	18.9 55° 32.8	19.5 - 62	20.8 55° 32.8	21.6 - 67		
13.1802.61	Ø5.5	capacity US/GPM spray angle max. throw ft.	10.7 55° 19.6	11.5 - 42.2	14.4 60° 23.8	15.6 - 50.7	17.4 60° 29	18.8 - 57	19.6 60° 34	21 - 63	20 60° 34	21.5 - 64	20.4 60° 34.5	22 - 65	22.6 60° 34.5	24.4 - 70		
13.1802.75	Ø6.0	capacity US/GPM spray angle max. throw ft.	11.5 60° 21.1	12.6 - 43.7	15.6 65° 25.3	17.1 - 54	18.8 65° 30.7	20.6 - 60	21 65° 35.6	23.2 - 66	21.5 65° 35.6	23.7 - 67	22 65° 36	24.2 - 68	24.4 65° 36	26.9 - 74		
13.1802.74	Ø7.0	capacity US/GPM spray angle max. throw ft.	11.5 70° 21.1	13.5 - 46.8	15.6 80° 25.3	18.4 - 57	18.8 80° 30.7	22.2 - 63	21 75° 37.4	25 - 70	21.5 75° 37.4	25.4 - 71	22 75° 38	26 - 72	24.4 75° 38	29 - 77		

