



Part/full Circle Brass Impact Sprinkler, 1/2" male

- High water distribution with spacing to 22m
- Made from high quality brass
- Stainless steel spring
- Sand, Dust and Frost protection for reliable operation
- Wide range of bayonet nozzles
- Nozzle vanes for greater range in wind
- 1000 - 3000 l/h flow
- 2.5 bar to 5.0 bar pressure range



Performance Table - W8233

Single nozzle

Nozzle mm	P (bar)	P psi	P Kpa	Q (L/m)	Diameter (m)
4.0 Black	2.5	36	250	9.50	27.0
	3.0	44	300	10.60	28.0
	3.5	50	350	11.60	28.0
	4.0	58	400	12.20	29.0
	4.5	65	450	12.80	29.0
4.5 Brown	5.0	72	500	13.50	29.5
	2.5	36	250	11.50	27.5
	3.0	44	300	12.90	28.5
	3.5	50	350	14.00	29.0
	4.0	58	400	15.00	30.0
5.0 Purple	4.5	65	450	15.70	32.0
	5.0	72	500	16.50	33.0
	2.5	36	250	14.50	27.5
	3.0	44	300	16.00	30.0
	3.5	50	350	17.20	35.5
	4.0	58	400	18.50	33.5
	4.5	65	450	19.70	33.5
	5.0	72	500	21.00	34.0

Dual nozzle

Nozzle mm	P (bar)	P psi	P Kpa	Q (L/m)	Diameter (m)
3.5 x 2.5 Blue	2.5	36	250	10.50	26.0
	3.0	44	300	11.60	26.5
	3.5	50	350	12.45	27.0
	4.0	58	400	13.30	27.5
	4.5	65	450	14.00	28.0
4.0 x 2.5 Black	5.0	72	500	14.70	28.0
	2.5	36	250	12.70	27.0
	3.0	44	300	14.10	28.0
	3.5	50	350	15.15	28.5
	4.0	58	400	16.20	29.0
4.5 x 2.5 Brown	4.5	65	450	17.10	29.0
	5.0	72	500	18.00	29.5
	2.5	36	250	14.50	27.5
	3.0	44	300	16.40	28.5
	3.5	50	350	17.70	29.0
5.0 x 2.5 Purple	4.0	58	400	19.00	30.0
	4.5	65	450	20.00	31.5
	5.0	72	500	21.00	33.0
	2.5	36	250	17.60	27.5
	3.0	44	300	19.50	30.0
5.5 x 2.5 Orange	3.5	50	350	21.00	32.0
	4.0	58	400	22.50	33.5
	4.5	65	450	24.00	34.0
	5.0	72	500	25.50	34.0
	2.5	36	250	20.90	28.5
	3.0	44	300	23.00	32.0
	3.5	50	350	24.75	33.0
	4.0	58	400	26.50	34.5
	4.5	65	450	28.00	35.0
	5.0	72	500	29.50	36.0