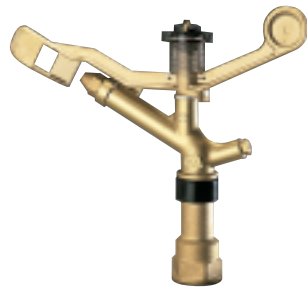


Metal impact sprinklers, 1" female

Primary applications: all overhead irrigation crops, solid-set or mechanically moved systems in sugar-cane, beets, cotton, maize, pastures and similar crops

- Heavy-duty all brass construction for durability
- High water distribution with spacing up to 24 m
- Plastic non-clog vane for wider range and wind-resistant droplets
- Sand and dust protection



Performance table

Nozzle mm	P bar	Q m ³ /h	D m
5.0 x 3.2	4.0	2.580	35
	5.0	2.660	38
	6.0	3.110	40
5.5 x 3.2	4.0	2.850	37
	5.0	3.190	39
	6.0	3.350	41
6.0 x 3.2	4.0	3.360	37
	5.0	3.730	40
	6.0	4.070	42
6.3 x 3.2*	4.0	3.560	39
	5.0	3.960	42
	6.0	4.310	45
7.0 x 4.2	4.0	4.560	40
	5.0	5.050	44
	6.0	5.500	48
7.5 x 4.2	4.0	5.090	41
	5.0	5.670	46
	6.0	6.150	50
8.5 x 4.2	4.0	6.180	43
	5.0	6.820	47
	6.0	7.440	51

* Standard nozzle

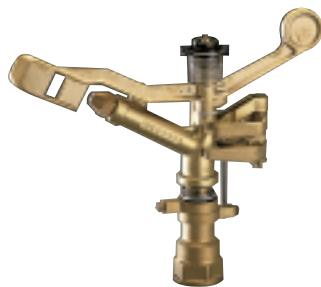
254 PC

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Full- and part-circle metal impact sprinklers, 1" female

Primary applications: all overhead irrigation crops, solid-set or mechanically moved systems in sugar-cane, beets, cotton, maize, pastures and similar crops

- Heavy-duty all brass construction for durability
- High water distribution with spacing up to 24 m
- Plastic non-clog vane for wider range and wind-resistant droplets
- Sand and dust protection
- For efficient irrigation of field edges



Performance table

Nozzle mm	P bar	Q ₂ m ³ /h	D m
5.0	4.0	1.900	35
	5.0	2.090	38
	6.0	2.270	40
5.5	4.0	2.270	37
	5.0	2.510	39
	6.0	2.730	41
6.0	4.0	2.670	37
	5.0	2.980	40
	6.0	3.230	42
6.3*	4.0	2.890	39
	5.0	3.210	42
	6.0	3.490	45
7.0	4.0	3.530	40
	5.0	3.910	44
	6.0	4.260	48
7.5	4.0	4.070	41
	5.0	4.530	46
	6.0	4.860	50
8.5	4.0	5.210	43
	5.0	5.810	47
	6.0	6.310	51

* Standard nozzle

