

# 5035 SD PC



**Overhead sprinklers**  
Part-circle plastic impact sprinkler  
3/4" male

**Applications:** irrigation of edges in various field crops

- Unique and innovative PC (Part Circle) impact sprinkler.
- SD (Super Diffuser) improves distribution pattern and uniformity when combined with full circle sprinkler.
- Good performance at low pressure (see chart).
- Color-coded bayonet nozzles for easy service.
- Integrated stream-straightening vane for maximum range.
- High-impact, heavy-duty plastic materials provide resistance to corrosion, chemicals and UV radiation.

**5035 SD PC PERFORMANCE TABLE**

Nozzle color (mm)	P (bar)	Q (m <sup>3</sup> /h)	D (m)
3.5* Blue	2.5	0.720	26
	3.0	0.790	27
	4.0	0.910	27
	5.0	1.020	28
4.0 Black	2.5	0.950	27
	3.0	1.040	28
	4.0	1.200	28
	5.0	1.350	29
4.5 Brown	2.5	1.210	28
	3.0	1.320	30
	4.0	1.540	31
	5.0	1.710	32
5.0 Purple	2.5	1.460	30
	3.0	1.610	31
	4.0	1.870	33
	5.0	2.100	34

\*Standard nozzle

\* Performance table prepared under laboratory conditions

\* For windy conditions use closer spacing

