

PRECISION IRRIGATION SPRINKLERS

S45 PLUS HIGH PRESSURE

MEDIUM THROW

Flange Connection PN6 DN50

Flange Connection ANSI 2" - DIN 50

Diameter inlet of the water 61,5 mm

Standard Nozzles diameters 20, 22, 24 mm



*It is manufactured with high quality materials.
All gears are made of metal.
It can operate up to a pressure of 10 atm.
Also available without jet-breaker*

Its sizes and features have been designed to obtain the highest efficiency even with installations of medium – low power.

- Turbine sprinkler
- Conical pipe: high performances
- Perfect functioning on steep terrain
- No vibrations
- No break
- Intermittent jet-breaker adjustable for better uniformity of the rain
- Suitable for irrigation of delicate crops
- The sprinkler can operate with an angle of just 4°

Nozzle Ø mm	Pressure atm.	Flow l/min	Lenght of jet m
18	3,0 - 4,0 - 5,0	370 - 427 - 477	35 - 39 - 43
20	3,0 - 4,0 - 5,0	456 - 527 - 590	36 - 43 - 47
22	4,0 - 5,0 - 6,0	638 - 713 - 780	44 - 48 - 50
24	4,0 - 5,0 - 6,0	730 - 817 - 895	44 - 50 - 54

The technical characteristics are indicative and not binding