

Sprayer Nozzle Calibration Chart for:

Once you have calibrated your sprayer to apply the required water volume and matched the appropriate nozzles, make a note of the necessary settings to achieve consistent results in future. Check nozzles regularly to ensure output is maintained as required. Use the Syngenta pre-calibrated Turf Sprayer Calibration Checker for simple, fast sprayer nozzle output checks. Visit the GreenCast Application Zone for more details on sprayer calibration and checking nozzles.

Nozzle	Water volume (l/ha)	Forward speed (km/hr)	Operating pressure (bar)	Calibration check output (l/min at operating pressure)	Typical use/Notes
<i>EXAMPLE</i>					
Syngenta Turf Foliar Nozzle	250 l/ha	7 kph	2.5 bar	1.46 l/min	Foliar fungicide/PGR/foliar liquid fertiliser