

FLOW RATES: B&G NOZZLES AND STRAWS

[Click Here B&G Nozzles](#)



5800

1. **Coarse fan** spray, 17 oz. / min; 220 micron droplets
2. **Fine fan** spray, 8.6 oz. / min; 130 micron droplets
3. **Large pin stream**, 8.9 oz. / min
4. **Small pin stream**, 4.5 oz. / min

5800 CC



1. **Crack-crevice straw opening**; flow rate 68 oz. / min
White C+C straw, 3.8 oz. / min
Red C+C straw, 6 oz. / min

8002



- Fan spray**, flow rate 26 oz. / min; 200 micron droplets
Flow rate / 30 psi = 22 oz. / min
Flow rate / 20 psi = 18 oz. / min

8004



- Fan spray**, flow rate 51 oz. / min; 250 micron droplets
Flow rate / 30 psi = 45 oz. / min
Flow rate / 20 psi = 36 oz. / min

5500
X-6



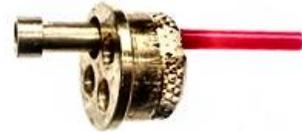
- Cone spray** at 40 psi = 300 micron droplets
Pin flow rate / 30 psi = 41 oz. / min
Pin flow rate / 40 psi = 47 oz. / min
Cone flow rate / 30 psi = 11 oz. / min
Cone flow rate / 40 psi = 13 oz. / min

5500
X-8



- Pin flow rate / 30 psi** = 5.1 oz. / min
Pin flow rate / 40 psi = 6.0 oz. / min
Cone flow rate / 30 psi = 15 oz. / min
Cone flow rate / 40 psi = 17 oz. / min

Crack and Crevice Straws and Needles



5800-CC nozzle



6 inch plastic crack-crevice straw
Order #22049200
Flow rate = 3.8 oz. / min



1 inch plastic crack-crevice straw
Order #22071703
Flow rate = 6 oz. / min



3.5 inch stainless steel
Order #22049400
Flow rate = 32 oz. / min

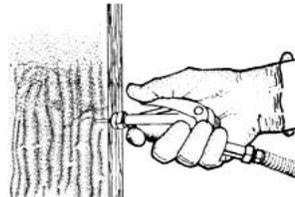


2 inch stainless steel
Order #22071785
Flow rate = 32 oz. / min



4 inch stainless steel / 4 way tip
Order #22049425
Flow rate = 44 oz. / min

Wood-Injection Tips



1 inch wood-injection tip
Order #22071824
Flow rate = 30 oz. / min



0.5 inch wood-injection tip
Order #24040077
Flow rate = 30 oz. / min



4 inch wood-injection tip
Order #22071827
Flow rate = 32 oz. / min