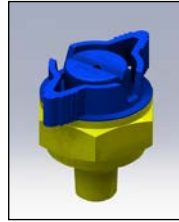
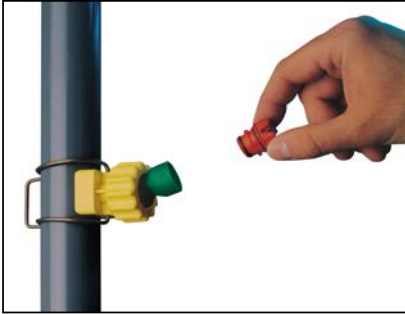
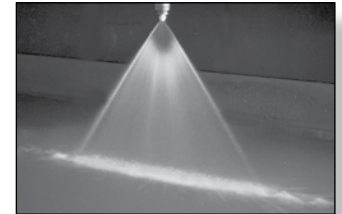
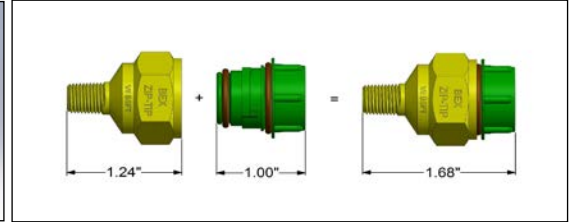




# MOLDED ZF25 NOZZLE SPECIFICATIONS



Also available  
with Tabz®



*Spray angle not exactly as shown.*

## CHARACTERISTICS:

BEX Molded Plastic Zip-Tip® Spray Nozzles are designed to allow fast and easy installation and removal of spray nozzle tips and adapters, while providing positive alignment of spray pattern. Double VITON® O-Ring seals are supplied standard with each nozzle tip. Seals are located on, and removed with, the nozzle tip for easy flushing. A variety of models and spray patterns are available.

## CONSTRUCTION:

Molded plastic spray nozzles are available in glass reinforced polypropylene or PVDF (Kynar®). Other materials are available upon request. All models are available in either NPT or BSPT threads. (NOTE: Metal and molded plastic ZIP-TIP® components are not interchangeable.)

## TYPICAL APPLICATIONS:

- Spray Washing & Rinsing
- Parts Cleaning
- Pretreatment

| Model  | Tip Color  | Max. Free Passage (in) | CAPACITY AT VARIOUS PRESSURES (USGPM) |       |        |        |        |        |        |        |        |        |         |         |         | SPRAY ANGLE @ (degrees) |        |        |
|--------|------------|------------------------|---------------------------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|-------------------------|--------|--------|
|        |            |                        | 5 psi                                 | 7 psi | 10 psi | 15 psi | 20 psi | 30 psi | 40 psi | 50 psi | 60 psi | 80 psi | 100 psi | 150 psi | 300 psi | 20 psi                  | 40 psi | 80 psi |
| ZF2503 | Lime Green | 0.041                  | 0.11                                  | 0.13  | 0.15   | 0.18   | 0.21   | 0.26   | 0.30   | 0.34   | 0.37   | 0.42   | 0.47    | 0.58    | 0.82    | 20                      | 25     | 31     |
| ZF2504 | Lime Green | 0.047                  | 0.14                                  | 0.17  | 0.20   | 0.25   | 0.28   | 0.35   | 0.40   | 0.45   | 0.49   | 0.57   | 0.63    | 0.77    | 1.10    | 19                      | 25     | 31     |
| ZF2505 | Lime Green | 0.053                  | 0.18                                  | 0.21  | 0.25   | 0.31   | 0.35   | 0.43   | 0.50   | 0.56   | 0.61   | 0.71   | 0.79    | 0.97    | 1.37    | 18                      | 25     | 31     |
| ZF2506 | Lime Green | 0.058                  | 0.21                                  | 0.25  | 0.30   | 0.37   | 0.42   | 0.52   | 0.60   | 0.67   | 0.73   | 0.85   | 0.95    | 1.16    | 1.64    | 17                      | 25     | 31     |
| ZF2508 | Lime Green | 0.067                  | 0.28                                  | 0.33  | 0.40   | 0.49   | 0.57   | 0.69   | 0.80   | 0.89   | 0.98   | 1.13   | 1.26    | 1.55    | 2.19    | 16                      | 25     | 32     |
| ZF2510 | White      | 0.075                  | 0.35                                  | 0.42  | 0.50   | 0.61   | 0.71   | 0.87   | 1.00   | 1.12   | 1.22   | 1.41   | 1.58    | 1.94    | 2.74    | 17                      | 25     | 31     |
| ZF2515 | Grey       | 0.091                  | 0.53                                  | 0.63  | 0.75   | 0.92   | 1.06   | 1.30   | 1.50   | 1.68   | 1.84   | 2.12   | 2.37    | 2.90    | 4.1     | 18                      | 25     | 30     |
| ZF2520 | Lt. Blue   | 0.105                  | 0.71                                  | 0.84  | 1.00   | 1.22   | 1.41   | 1.73   | 2.00   | 2.24   | 2.45   | 2.83   | 3.2     | 3.9     | 5.5     | 18                      | 25     | 28     |
| ZF2530 | Purple     | 0.129                  | 1.06                                  | 1.26  | 1.50   | 1.84   | 2.12   | 2.60   | 3.00   | 3.4    | 3.7    | 4.2    | 4.7     | 5.8     | 8.2     | 19                      | 25     | 29     |
| ZF2540 | Green      | 0.149                  | 1.41                                  | 1.67  | 2.00   | 2.45   | 2.83   | 3.5    | 4.0    | 4.5    | 4.9    | 5.7    | 6.3     | 7.7     | 11.0    | 22                      | 25     | 32     |
| ZF2550 | Yellow     | 0.167                  | 1.77                                  | 2.09  | 2.50   | 3.06   | 3.5    | 4.3    | 5.0    | 5.6    | 6.1    | 7.1    | 7.9     | 9.7     | 13.7    | 20                      | 25     | 32     |
| ZF2560 | Blue       | 0.182                  | 2.12                                  | 2.51  | 3.00   | 3.7    | 4.2    | 5.2    | 6.0    | 6.7    | 7.3    | 8.5    | 9.5     | 11.6    | 16.4    | 18                      | 25     | 28     |
| ZF2570 | Red        | 0.197                  | 2.47                                  | 2.93  | 3.5    | 4.3    | 4.9    | 6.1    | 7.0    | 7.8    | 8.6    | 9.9    | 11.1    | 13.6    | 19.2    | 19                      | 25     | 27     |