

**SPECIFICATIONS**

| | | |
|----------------------------|--|--------|
| Part Number: | #4.5 | 100487 |
| | #5.5 | 100467 |
| Rated Operating Pressure | 4,200 PSI | |
| Maximum Operating Pressure | 5,000 PSI | |
| Rated Temp | 190° F (88° C) | |
| Inlet Port | 1/4" NPT-F | |
| Dimensions | 1-3/16" Hex x 3.5" Long | |
| Weight | .75 lbs | |
| Material | Brass, Stainless Steel, Buna-N, Plastic, Ceramic | |

FEATURES

- Half the weight of competing nozzles - Lessens user fatigue
- Ideal for blasting applications

FLOW CHART

| | | Pressure (PSI) | | | | | | |
|-----|---------------|----------------|-------|-------|-------|-------|-------|-------|
| | | 2,000 | 2,500 | 3,000 | 3,500 | 4,000 | 4,200 | 5,000 |
| GPM | 100487 (#4.5) | 3.18 | 3.56 | 3.90 | 4.21 | 4.50 | 4.61 | 5.03 |
| | 100467 (#5.5) | 3.89 | 4.35 | 4.76 | 5.14 | 5.50 | 5.64 | 6.15 |

PARTS LIST

| Item | Part # | Description | Qty. |
|------|-----------|--|------|
| 1 | 510192 | Viper Body, 1-3/16" Hex | 1 |
| 2 | 660028* | Backup Ring, 018 Teflon, Split | 1 |
| 3 | 700023* | O-ring, 90 Duro, Buna-N, .739" ID x .070" CS | 1 |
| 4 | 510101 | Endcap, 1-1/8" Hex | 1 |
| 5 | 103027* | Seat Assembly | 1 |
| 6 | 640053* | Rotor Tip | 1 |
| 7 | 520094* | Viper Nozzle #4.5 | 1 |
| | 520095* | Viper Nozzle #5.5 | 1 |
| 8 | 10056402* | Rotor Assembly | 1 |
| 9 | 660057 | Viper Cover | 1 |
| * | 100338 | Repair Kit, #4.5 | |
| * | 100471 | Repair Kit, #5.5 | |

Note: Torque item #4 (end cap) to 15 ft.-lbs

