



SPECIFICATIONS

Part Number: #4.5	100487
#5.5	100467
Rated Operating Pressure	4200 PSI
Maximum Operating Pressure	5000 PSI
Rated Temperature	190°F (88°C)
Inlet Port	1/4" NPT-F
Dimensions	1 3/16" Hex x 3.5" long
Weight	.75 lb.
Material	Brass, Stainless Steel, Buna-N, Plastic, Ceramic

FEATURES

- Half the weight of competing nozzles – lessens user fatigue
- Quick and easy field repairs

FLOW CHART

		Pressure (PSI)						
		2000	2500	3000	3500	4000	4200	5000
Nominal Flow Rate (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

NO.	PART NO.	DESC.	KIT	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.

