

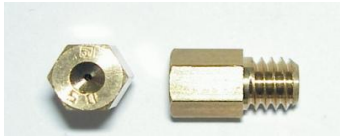

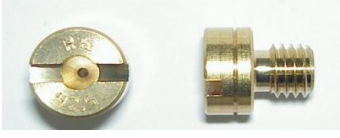


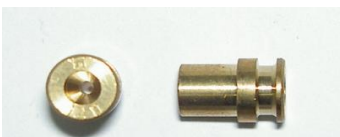



MotoComp



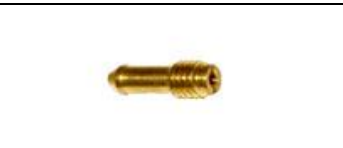





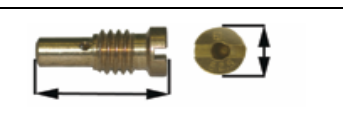
Motorcycle Parts & Accessories

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Mikuni Jet ID - Type & Size

NOTE OEM PART NUMBERS USED FOR REFERENCE PURPOSES ONLY. Keyster make generally supplied

Mikuni Part No/Size		Dimensions	Carb/Application
4/042 50-200 (Δ 5) 210-500 (Δ 10) 520-720 (Δ 20)		6mm Hex M5.3X0.9 Thread 11.5mm Length 5.0mm Thread	VM18 Clamp-On, VM24-512, VM26-606, OEM TMX Late Series, Needle Jet Series - 159, 176, 183, 188, 192, 193, 205, 211, 224 with 4/042 hex main, Honda CR125R (00-07), CR250R (01-07), Husqvarna CR/WR125/250, Kawasaki KX125 (00-05), Suzuki RM125 (00-07), Yamaha YZ125 (95-08), RD350/400, YFZ350 Banshee (87-06) and many 2-stroke ATV and Offroad, Polaris Snowmobile 400XC/XCR with Mikuni TMX and Polaris 2-stroke ATV with VM carburetor.
M10/14 50-200 (Δ 5)		6mm Hex M5.3x0.9 Thread 8.0mm Length 5.0mm Thread	Early Kawasaki rotary valve, 2-stroke singles and Yamaha small bore, 2-stroke singles.
N100 604 50-192.5 (Δ 2.5) 195-215 (Δ 5) 220-250 (Δ 10)		8.0mm Slot head M5x0.75 Thread 9.0mm Length 5.0mm Thread	VM16, HS40, HSR42/45/48, RS, TM33 Pumper, TM36, TM40, TM, VM29/VM33 Smoothbore, Needle Jet Series - 171, 188, 196 with Large Round, Kawasaki H1-500 (all), H2-750 (all), Z1-900, KZ900A/B, (76-77), KZ1000, KZ1100, Suzuki DR-Z125, GS450/G500/650/750/850/1000/1100/1150, Yamaha TTR125, XS350/400/750/1100 and many 2-stroke & 4-stroke Street, ATV, and Offroad.
N100 606 30-150 (Δ 2.5)		4.0mm Slot head M4 Thread 6.5mm Length 3.00mm Thread	Pilot Jet for Kawasaki KZ1300A (79-82) and Main Jet for Yamaha Slow Speed Jet on BN Personal Watercraft Carburetors. Super BN 38, BN44, BN46, BN38I, BN40I, BN44I, BN46I. Generator (1HX).
N102 221 30-190 (Δ 2.5) 195-230 (Δ 5)		6.0mm Slot Head M5x0.75 Thread 9.0mm Length 5.0mm Thread	Needle Jet Series 171, 188, 196. with small round. Kawasaki KSF400 "KXF" (03-06), Polaris Predator and Outlaw 500 with Mikuni BSR carburetor, Suzuki ALT50 (1983), LT50 (84-87), LT-A50 (02-05), LT-Z400, DR-Z400 with Mikuni carb, SV650, Yamaha Generator (3G2), YFM660 Raptor, YXR660 Rhino Side x Side. Personal Watercraft (High Speed Jets) Super BN 38, BN44, BN46, BN38I, BN40I, BN44I, BN46I,
N208 099 110-160 (Δ 2.5) 165-230 (Δ 5)		5.0mm smaller 6.0mm Larger 4.0mm major Total length 9mm	Ducati late model CV and Yamaha YZF750 OEM BDST Carburetors (downdraft).
VM11/22 50-150 (Δ 2.5) 150-180 (Δ 5)		8.0mm Slot head M6x0.75 Thread 10.5mm Length 5.5mm Thread	Suzuki LT-Z50 (06-07), LT-Z90 (2007), Yamaha YFM50 Raptor, YFM80 Badger, YFM80 Raptor, TTR90 (00-07).
VM17/1002 20-60 (Δ 5) 70-100 (Δ 10)		4.0mm Slot head M4 Thread 6.0mm length 3.0mm Thread	Controls enricher on TM Carburetors. Applications: TM32 - TM38 Carburetors, RS Smoothbore.
BS30/96 30-60 (Δ 2.5)		3.8mm Slot head M5x0.8 Thread 14.0mm length 6 Bleed holes	Kawasaki, Suzuki, Yamaha. with OEM (BS) CV

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BS30/97 0.5-0.8 (Δ 0.1) 0.85-2.0 (Δ 0.05)		4.0mm Slot head M4 Thread 7.5mm length No Bleed holes	Meters the air flow through the passage to and into the needle jet. It acts as a fine tuning component in regulating the fuel-air mixture. This is especially important when a bleed type needle jet is used. Applications: VM26 thru VM44 spigot carburetor, RS, TM, VM29/VM33 Smoothbore.
M28/1001 10-55 (Δ 2.5) 60-65 (Δ 5)		4.0mm Slot head M4 Thread 9.5mm length 5.5mm Thread No bleed holes	VM20 flange, VM26-606 spigot. Yamaha RX50 Special (83-84), YSR50 (87-92), RD60 (73-74), YZ80 (75-01), DT125 (74-81), DT175 (74-81), MX175 (79-81), YFS200 Blaster (88-06), RZ350 (84-85), YFZ350 Banshee (87-06).
N151 067 30-60 (Δ 2.5)		3.8mm Slot head M5x0.8 Thread 14.0mm length No bleed holes	Late model OEM (BS) CV Carburetors. Kawasaki KZ1000J/K/M/P/R, KZ1100, Suzuki GS1000, GS1100, Yamaha XS1100.
N224 103 10-40 (Δ 2.5) 45-70 (Δ 5)		5.0mm Slot head M4 Thread 28.0mm length 2.5mm Diameter 8 Bleed holes	TMS/TMX early, OEM TMX36, TMX38, OEM BSR CV Honda CR125R (00-07), CR250R (01-07), Kawasaki KX125 (00-05), KSF400 "KFX" (03-06), Suzuki RM125 (00-07), LT-Z400 (03-07), Yamaha YZ125 (95-07), YFM350 Raptor (04-07), YFM660 Raptor (01-05), YXR660 Rhino Side x Side (04-07), YZF-R1.
VM13/352 Size 15-50 (Δ 2.5)		4.0mm Slot head M5x0.8 Thread 13.5mm length 1.3mm Bleed holes 8 Bleed holes	
VM22/210-Size 10-60 (Δ 2.5) 65-100 (Δ 5) 100-120 (Δ 10)		4.0mm Slot head M5x0.8 Thread 13.5mm length 1.7mm Bleed holes 8 Bleed holes	VM18 clamp-on, VM22 flange, VM26-8074, VM26 - VM34 flange, VM24 -VM44 spigot, TM series TM24 - TM38 (no Accelerator pump), early TMS/TMX Carburetors, OEM Kawasaki, Suzuki, Yamaha 2-stroke and some 4-stroke models. Note: VM26-606 spigot, use M28/1001 pilot jets.
VM28/486-size 10-65 (Δ 2.5) 70-100 (Δ 10)		5.0mm Slot head M4 Thread 28.0mm length 2.0mm Diameter 8 Bleed holes	HS40, HSR42/45/48, RS34 - RS40 and TM33, TM36, TM40 with accelerator pump, Kawasaki Z1A/B-900 (74-75), KZ900A/B (76-77), KZ1000 (77-80), Suzuki GS750, GS1100 (78-79), Yamaha TT-R125.
VM28/213-Size 15-22.5 (Δ 2.5) 25-40 (Δ 5)		5.0mm Slot head ? Thread 28.0mm length ?mm Diameter 6 Bleed holes	Kawasaki Z1/A-900 (73-74) with Mikuni (OEM) VM28SS Carburetors.
B42/55-Size 70-100 (Δ 10) 105-200 (Δ 5) 210-300 (Δ 10)		6.0mm Slot head M6x1.1 9.0mm length	OEM CV (BS) Carburetors, Pilot Air Jet and Main Air Jet for OEM Suzuki GS1000, GS1100 (80-82), OEM Yamaha XS1100 (80-81).
N101 043 30, 35-100(Δ 2.5) 105-160 (Δ 5)		6.5 mm Slot head M5x 1.1 16.5 length	B-Type Butterfly Carb.