

ETON R/D & MFG. INC.

 広明工業股份有限公司 / 宏啓工業股份有限公司 No. 17, Lane 100, Tsao-Tyi Road, Ta-Li Dist., Taichung, Taiwan
台灣台中市大里區草堤路100巷17號
TEL: 886 - 4 - 24953456
FAX: 886 - 4 - 24953399
E-MAIL: jetoninc@sood E-MAIL: jetoninc@seed.net.tw

上海奇晉貿易有限公司 上海市虹口區大連路1079號2307室 TEL: 021 - 65622765 . 021 - 65623571 FAX: 021 - 65159705 E-MAIL: jetoninc@163.com



High Pressure Adjustable Nozzle Spraying Device



JETON®

JETON®

JETON R/D & MFG. INC. 宏玥工業股份有限公司 / 宏啓工業股份有限公司 No. 17, Lane 100, Tsao-Tyi Road, Ta-Li Dist., Taichung, Taiwan 台灣台中市大里區草堤路100巷17號

ロ湾ロ中国入主画早定的100年17號 TEL: 886 - 4 - 24953456 FAX: 886 - 4 - 24953399 E-MAIL: jetoninc@seed.net.tw

上海奇晉貿易有限公司

上海市虹口區大連路1079號2307室 TEL: 021 - 65622765 . 021 - 65623571 FAX: 021 - 65159705 E-MAIL: jetoninc@163.com



JETON®



High Pressure Adjustable Nozzle

High Pressure Adjustable Nozzle Inclined-injection Type..... Direct-injection Type..... Mounted Type..... Easy Jet-on Type..... Examples Of Application.....

Spraying Device

Spraying Device.....

| 3 |). | | | | | | | | | | | | | | | | | | | | | 03-0 |)4 |
|---|----|--|--|--|--|------|--|------|------|--|------|--|--|------|--|------|--|------|--|--|------|------|----|
| | | | | | | | | | | | | | | | | | | | | | | 05-0 |)6 |
| | | | | | | | | | | | | | | | | | | | | | | 07-C |)8 |
| | | | | | | | | | | | | | | | | | | | | | | 09-1 | |
| | | | | | | | | | | | | | | | | | | | | | | 11-1 | 2 |
| | | | | | | | | | | | | | | | | | | | | | | 13-1 | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | |

| | | 15-16 |
|--|--|-------|
|--|--|-------|





The injection direction forms one angle with the fixed direction and is applied widely to deviated spraying cooling system, such as turret of the CNC lathe.

DIRECT-INJECTION TYPE

The injection direction is paralleled to the fixed direction and is widely applied to variety of CNC machining center, grinding machine, and each machining tool.

MOUNTED TYPE

The injection direction is paralleled to the fixed direction, but the fixed direction uses the close fit for a mount and is applied to each CNC system.

EASY JET-ON TYPE

HIGH

The injection direction forms one angle with the fixed direction, but the fixed direction uses the close fit for a mount and is applied to each CNC system.

| PRESS | SUR | E CONV | /ERSIO | N TABLI | E |
|--------|-----|--------|---------------|---------|----------|
| Kgf/cn | n² | Bar | KPa | PSI | Torr mmł |
| 1 | = | 0.981 | 98.1 | 14.2 | 735.56 |
| 30 | = | 29.43 | 2943 | 426 | 22066.8 |

High Pressure Adjustable Nozzle

High pressure adjustable nozzle can elevate the working efficiency, enhance accuracy of product, protect the service life of cutting tools, curtail working hours, and lower cost that makes it an efficient instrument to enhance the competitiveness.

It's specially-designed mechanical structure can bring out an adjustable angle featuring 360° gyration after the oblique 34° angle, thus helping adjust a wide injection range.

.....

- A choice of quality material along with accurate assembly to develop the greatest function of high pressure adjustable nozzle.
- The compression resistance to be at 30 kgf/cm² .
- A wide range of adjustable angle, an easy adjustment.
- Steady and accurate positioning with no spring-back.
- Applied to the spraying, cooling system and ejector system of each type of machine.







Inclined-Injection High Pressure Adjustable Nozzle

The injection direction forms one angle with the fixed direction and is applied widely to deviated spraying cooling system, such as turret of the CNC lathe.

- Easy adjustable angle.
- Accurate and steady positioning.
- Element cleaning after the machining process.
- Get the "water" power ready to inject cutting tool, secure the cooling of the cutters in the machining course to extend the service life of cutters.
- Strong injection cooling system makes the filing strap won't wind around the lathe tool and secure the elements more accuracy and the surface more smooth during the machining process.
- Applied to spraying and cooling system and enector of each type of machine.





Specifications for Inclined-Injection High Pressure Adjustable Nozzle

| Major Size Uni | | | | | | | | |
|----------------|------------------|---|-----------|---------|----|-----|------------------|--|
| ltem No. | Specifications | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | |
| JTAP-1/8-10 | 1/8"PT-Ø4*10L | 4 | PT 1/8" | 10 | 6 | 6 | 17 | |
| JTAP-1/8-30 | 1/8"PT-Ø4*30L | 4 | PT 1/8" | 30 | 6 | 6 | 17 | |
| JTAP-1/8-50 | 1/8"PT-Ø4*50L | 4 | PT 1/8" | 50 | 6 | 6 | 17 | |
| JTAP-1/4-10 | 1/4"PT-Ø4*10L | 4 | PT 1/4" | 10 | 6 | 6 | 17 | |
| JTAP 1/4 30 | 1/4"PT-Ø4*30L | 4 | PT 1/4" | 30 | 6 | 6 | 17 | |
| JTAP 1/4 50 | 1/4"PT-Ø4*50L | 4 | PT 1/4" | 50 | 6 | 6 | 17 | |
| JTAP-3/8-20 | 3/8"PT-Ø6*20L | 6 | PT 3/8" | 20 | 8 | 10 | 24 | |
| JTAP-3/8-40 | 3/8"PT-Ø6*40L | 6 | PT 3/8" | 40 | 8 | 10 | 24 | |
| JTAP 3/8 60 | 3/8"PT-Ø6*60L | 6 | PT 3/8" | 60 | 8 | 10 | 24 | |
| JTAP-1/2-30 | 1/2"PT-Ø8*30L | 8 | PT 1/2" | 30 | 10 | 12 | 32 | |
| JTAP-1/2-50 | 1/2"PT-Ø8*50L | 8 | PT 1/2" | 50 | 10 | 12 | 32 | |
| JTAP-1/2-70 | 1/2"PT-Ø8*70L | 8 | PT 1/2" | 70 | 10 | 12 | 32 | |
| | 1,211,201,02 | | | | | | | |
| Item No. | Specifications | | , | or Size | 1 | | Unit (mm) | |
| | specifications | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | |
| JTAN-1/8-10 | 1/8"NPT-Ø4*10L | 4 | NPT 1/8" | 10 | 6 | 6 | 17 | |
| JTAN 7/8 30 | 1/8"NPT-Ø4*30L | 4 | NPT 1/8" | 30 | 6 | 6 | 17 | |
| JTAN-1/8-50 | 1/8"NPT-Ø4*50L | 4 | NPT 1/8" | 50 | 6 | 6 | 17 | |
| JTAN-1/4-10 | 1/4"NPT-Ø4*10L | 4 | NPT 1/4" | 10 | 6 | 6 | 17 | |
| JTAN-1/4-30 | 1/4"NPT-Ø4*30L | 4 | NPT 1/4" | 30 | 6 | 6 | 17 | |
| JTAN-1/4-50 | 1/4"NPT-Ø4*50L | 4 | NPT 1/4" | 50 | 6 | 6 | 17 | |
| JTAN-3/8-20 | 3/8"NPT-Ø6*20L | 6 | NPT 3/8" | 20 | 8 | 10 | 24 | |
| JTAN 3/8 40 | 3/8"NPT-Ø6*40L | 6 | NPT 3/8" | 40 | 8 | 10 | 24 | |
| JTAN-3/8-60 | 3/8"NPT-Ø6*60L | 6 | NPT 3/8" | 60 | 8 | 10 | 24 | |
| JTAN-1/2-30 | 1/2"NPT-Ø8*30L | 8 | NPT 1/2" | 30 | 10 | 12 | 32 | |
| JTAN-1/2-50 | 1/2"NPT-Ø8*50L | 8 | NPT 1/2" | 50 | 10 | 12 | 32 | |
| JTAN-1/2-70 | 1/2"NPT-Ø8*70L | 8 | NPT 1/2" | 70 | 10 | 12 | 32 | |
| | | - | | 01 | | | | |
| Item No. | Specifications | | | or Size | , | _ | Unit (mm) | |
| nennio. | specifications | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | |
| JTAM -10 10 | M10*1.25P-Ø4*10L | 4 | M10*1.25P | 10 | 6 | 6 | 17 | |
| JTAM -10 30 | M10*1,25P-Ø4*30L | 4 | M10*1.25P | 30 | 6 | 6 | 17 | |
| JTAM-10-50 | M10*1.25P-Ø4*50L | 4 | M10*1.25P | 50 | 6 | 6 | 17 | |
| | | | | | | | | |
| Item No. | Specifications | | | or Size | | | Unit (mm) | |
| | | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | |
| JTAP2-1/8-10 | 1/8"PT-Ø3*10L | 3 | PT 1/8" | 10 | 5 | 5 | 14 | |
| JTAP2-1/8-20 | 1/8"PT-Ø3*20L | 3 | PT 1/8" | 20 | 5 | 5 | 14 | |
| JTAP2-3/8-10 | 3/8"PT-Ø4*10L | 4 | PT 3/8" | 10 | 6 | 6 | 17 | |
| JTAP2-3/8-30 | 3/8"PT-Ø4*30L | 4 | PT 3/8" | 30 | 6 | 6 | 17 | |
| JTAP2-3/8-50 | 3/8"PT-Ø4*50L | 4 | PT 3/8" | 50 | 6 | 6 | 17 | |
| | | | Majo | or Size | | | Unit (mm) | |
| Item No. | Specifications | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | |
| JTAN2-1/8-10 | 1/8"NPT-Ø3*10L | 3 | NPT 1/8" | 10 | 5 | 5 | 14 | |
| JTAN2-1/8-20 | 1/8"NPT-Ø3*20L | 3 | NPT 1/8" | 20 | 5 | 5 | 14 | |
| JTAN2-3/8-10 | 3/8"NPT-Ø4*10L | 4 | NPT 3/8" | 10 | 6 | 6 | 17 | |
| JTAN2-3/8-30 | 3/8"NPT-Ø4*30L | 4 | NPT 3/8" | 30 | 6 | 6 | 17 | |
| JTAN2-3/8-50 | 3/8"NPT-Ø4*50L | 4 | NPT 3/8" | 50 | 6 | 6 | 17 | |
| JIANZ 3/0-30 | 5/0 NI 1-024 JUL | 4 | <u> </u> | | 0 | 0 | | |
| Item No. | Specifications | | | or Size | | | Unit (mm) | |
| | | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | |
| JTAM2-8-10 | M8*1.25P-Ø3*10L | 3 | M8*1.25P | 10 | 5 | 4.5 | 14 | |
| JTAM2-8-20 | M8*1.25P-Ø3*20L | 3 | M8*1.25P | 20 | 5 | 4.5 | 14 | |
| | | | | | - | | | |





В B1 D D1 L1 S

Specifications for Direct-Injection High Pressure Adjustable Nozzle

Direct-Injection High Pressure Adjustable Nozzle

The injection direction is paralleled to the fixed direction, with the screw to be used to make the fixed method. It is widely applied to the spraying and cooling system and ejector of each type of machine.

- Easy adjustable angle.
- Accurate and steady positioning, with no spring-back.
- Get the "water" power ready for an accurate injection towards milling cutter or drill, thus securing the sufficient cooling for cutter or drill during the machining process and extending its service life.
- Applied widely to the spraying and cooling system and ejector of each type of machine.

| Haven NIA | | | Majo | or Size | | | | Unit (mm) |
|-------------|------------------|---|-----------|---------|----|----|----|-----------|
| Item No. | Specifications | D | THREAD(S) | L | L1 | D1 | B1 | HEXAGRAM(|
| JTSP-1/8-20 | 1/8"PT-Ø4*20L | 4 | PT 1/8" | 20 | 10 | 6 | 6 | 17 |
| JTSP-1/8-40 | 1/8"PT-Ø4*40L | 4 | PT 1/8" | 40 | 10 | 6 | 6 | 17 |
| JTSP-1/8-60 | 1/8"PT-Ø4*60L | 4 | PT 1/8" | 60 | 10 | 6 | 6 | 17 |
| JTSP-1/4-20 | 1/4"PT-Ø4*20L | 4 | PT 1/4" | 20 | 10 | 6 | 6 | 17 |
| JTSP-1/4-40 | 1/4"PT-Ø4*40L | 4 | PT 1/4" | 40 | 10 | 6 | 6 | 17 |
| JTSP-1/4-60 | 1/4"PT-Ø4*60L | 4 | PT 1/4" | 60 | 10 | 6 | 6 | 17 |
| JTSP-3/8-30 | 3/8"PT-Ø6*30L | 6 | PT 3/8" | 30 | 13 | 8 | 10 | 24 |
| JTSP-3/8-50 | 3/8"PT-Ø6*50L | 6 | PT 3/8" | 50 | 13 | 8 | 10 | 24 |
| JTSP-3/8-70 | 3/8"PT-Ø6*70L | 6 | PT 3/8" | 70 | 13 | 8 | 10 | 24 |
| JTSP-1/2-40 | 1/2"PT-Ø8*40L | 8 | PT 1/2" | 40 | 18 | 10 | 12 | 32 |
| JTSP-1/2-60 | 1/2"PT-Ø8*60L | 8 | PT 1/2" | 60 | 18 | 10 | 12 | 32 |
| JTSP-1/2-80 | 1/2"PT-Ø8*80L | 8 | PT 1/2" | 80 | 18 | 10 | 12 | 32 |
| Here NI- | | | Majo | or Size | | | | Unit (mm |
| Item No. | Specifications | D | THREAD(S) | L | L1 | D1 | B1 | HEXAGRAM |
| JTSN-1/8-20 | 1/8"NPT-Ø4*20L | 4 | NPT 1/8" | 20 | 10 | 6 | 6 | 17 |
| JTSN-1/8-40 | 1/8"NPT-Ø4*40L | 4 | NPT 1/8" | 40 | 10 | 6 | 6 | 17 |
| JTSN-1/8-60 | 1/8"NPT-Ø4*60L | 4 | NPT 1/8" | 60 | 10 | 6 | 6 | 17 |
| JTSN-1/4-20 | 1/4"NPT-Ø4*20L | 4 | NPT 1/4" | 20 | 10 | 6 | 6 | 17 |
| JTSN-1/4-40 | 1/4"NPT-Ø4*40L | 4 | NPT 1/4" | 40 | 10 | 6 | 6 | 17 |
| JTSN-1/4-60 | 1/4"NPT-Ø4*60L | 4 | NPT 1/4" | 60 | 10 | 6 | 6 | 17 |
| JTSN-3/8-30 | 3/8"NPT-Ø6*30L | 6 | NPT 3/8" | 30 | 13 | 8 | 10 | 24 |
| JTSN-3/8-50 | 3/8"NPT-Ø6*50L | 6 | NPT 3/8" | 50 | 13 | 8 | 10 | 24 |
| JTSN-3/8-70 | 3/8"NPT-Ø6*70L | 6 | NPT 3/8" | 70 | 13 | 8 | 10 | 24 |
| JTSN-1/2-40 | 1/2"NPT-Ø8*40L | 8 | NPT 1/2" | 40 | 18 | 10 | 12 | 32 |
| JTSN-1/2-60 | 1/2"NPT-Ø8*60L | 8 | NPT 1/2" | 60 | 18 | 10 | 12 | 32 |
| JTSN-1/2-80 | 1/2"NPT-Ø8*80L | 8 | NPT 1/2" | 80 | 18 | 10 | 12 | 32 |
| Item No. | Specifications | | Majo | or Size | | | | Unit (mm |
| IIEITINO. | specifications | D | THREAD(S) | L | L1 | D1 | B1 | HEXAGRAN |
| JTSM-10-15 | M10*1.25P-Ø4*15L | 4 | M10*1.25P | 15 | 10 | 6 | 6 | 17 |
| JTSM-10-20 | M10*1.25P-Ø4*20L | 4 | M10*1.25P | 20 | 10 | 6 | 6 | 17 |
| JTSM-10-40 | M10*1.25P-Ø4*40L | 4 | M10*1.25P | 40 | 10 | 6 | 6 | 17 |
| JTSM-10-60 | M10*1.25P-Ø4*60L | 4 | M10*1.25P | 60 | 10 | 6 | 6 | 17 |
| JTSM-20-30 | M20*1.5P-Ø6*30L | 6 | M20*1.5P | 30 | 13 | 8 | 10 | 24 |
| JTSM-20-50 | M20*1.5P-Ø6*50L | 6 | M20*1.5P | 50 | 13 | 8 | 10 | 24 |
| JTSM-20-70 | M20*1.5P-Ø6*70L | 6 | M20*1.5P | 70 | 13 | 8 | 10 | 24 |
| JTSM-24-40 | M24*2.0P-Ø8*40L | 8 | M24*2.0P | 40 | 18 | 10 | 12 | 32 |
| JTSM-24-60 | M24*2.0P-Ø8*60L | 8 | M24*2.0P | 60 | 18 | 10 | 12 | 32 |
| JTSM-24-80 | M24*2.0P-Ø8*80L | 8 | M24*2.0P | 80 | 18 | 10 | 12 | 32 |

Omnipotent









The injection direction is paralleled to the fixed direction, with the fixed method adopting the close fit for the mount. It is widely applied to the spraying and cooling system and ejector of each type of machine.

- Easy adjustable angle.
- Accurate and steady positioning, with no spring-back.
- Get the "water" power ready for an accurate injection towards milling cutter or drill, thus securing the sufficient cooling for cutter or drill during the machining process and extending its service life.
- Applied widely to the spraying and cooling system and ejector of each type of machine.



Specifications for Mounted High Pressure Adjustable Nozzle

| ltem No. | Specifications | | Unit (mm) | | | | |
|------------|----------------|---|------------------|----|----|-----|--------|
| IIEITI NO. | specifications | D | L | D1 | L1 | B1 | Ø(B) |
| JTDP-10 | Ø10*Ø2 | 2 | 1 | 3 | 8 | 4.5 | 10 |
| JTDP-12-5 | Ø12*Ø2*5L | 2 | 5 | 4 | 8 | 5.5 | 12 |
| | | | | | | | |
| Item No. | Specifications | | Major Size | Э | | Un | † (mm) |
| nen no. | specifications | D | L | D1 | L1 | B1 | Ø(B) |
| JTDP-14-8 | Ø14*Ø3*8L | 3 | 8 | 5 | 8 | 7 | 14 |
| | | | | | | | |

| ltem No. | Spacifications | Specifications Major Size | | | | | | | | | | |
|------------|----------------|---------------------------|------------|----|----|----|-----------------|--|--|--|--|--|
| | Specifications | D | L | D1 | L1 | B1 | Ø(B) | | | | | |
| JTDP-15-5 | Ø15*Ø4*5L | 4 | 5 | 6 | 8 | 7 | 15 | | | | | |
| JTDP-15-10 | Ø15*Ø4*10L | 4 | 10 | 6 | 8 | 7 | 15 | | | | | |
| JTDP-15-30 | Ø15*Ø4*30L | 4 | 30 | 6 | 8 | 7 | 15 | | | | | |
| JTDP-15-50 | Ø15*Ø4*50L | 4 | 50 | 6 | 8 | 7 | 15 | | | | | |
| | | | | | | | | | | | | |
| Item No. | Spacifications | | Major Size | Э | | Un | i † (mm) | | | | | |
| IIEITI NO. | Specifications | D | L | D1 | L1 | B1 | Ø(B) | | | | | |
| JTDP-16-5 | Ø16*Ø4*5L | 4 | 5 | 6 | 11 | 7 | 16 | | | | | |
| JTDP-16-10 | Ø16*Ø4*10L | 4 | 10 | 6 | 11 | 7 | 16 | | | | | |
| JTDP-16-30 | Ø16*Ø4*30L | 4 | 30 | 6 | 11 | 7 | 16 | | | | | |
| JTDP-16-50 | Ø16*Ø4*50L | 4 | 50 | 6 | 11 | 7 | 16 | | | | | |

| JIDP-10-0 | Ø10"Ø4"3L |
|------------|------------|
| JTDP-16-10 | Ø16*Ø4*10L |
| JTDP-16-30 | Ø16*Ø4*30L |
| JTDP-16-50 | Ø16*Ø4*50L |

omnipotent







Easy Jet-On High **Pressure Adjustable Nozzle**

The injection direction forms one angle with the fixed direction, but the fixed direction uses the close fit for a mount and is applied to each CNC system.

- Easy adjustable angle.
- Accurate and steady positioning, with no spring-back.
- Get the "water" power ready for an accurate injection towards milling cutter or drill, thus securing the sufficient cooling for cutter or drill during the machining process and extending its service life.
- Applied widely to the spraying and cooling system and ejector of each type of machine.

Specifications for Easy Jet-On High Pressure Adjustable Nozzle

| Hom No. | Coocifications | | | Major Siz | e | | | Unit (mm) |
|----------------|----------------|----|---|-----------|----|----|----|-------------|
| ltem No. | Specifications | D2 | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) |
| JTAT-14-1/8-10 | 1/8"PT-Ø4*10L | 14 | 4 | PT 1/8" | 10 | 6 | 6 | 17 |
| JTAT-14-1/8-30 | 1/8"PT-Ø4*30L | 14 | 4 | PT 1/8" | 30 | 6 | 6 | 17 |
| JTAT-14-1/8-50 | 1/8"PT-Ø4*50L | 14 | 4 | PT 1/8" | 50 | 6 | 6 | 17 |

| Itom No. | Constitution | | Unit (mm) | | | | | |
|----------------|----------------|----|-----------|-----------|----|----|----|-------------|
| ltem No. | Specifications | D2 | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) |
| JTAT-15-1/8-10 | 1/8"PT-Ø4*10L | 15 | 4 | PT 1/8" | 10 | 6 | 6 | 17 |
| JTAT-15-1/8-30 | 1/8"PT-Ø4*30L | 15 | 4 | PT 1/8" | 30 | 6 | 6 | 17 |
| JTAT-15-1/8-50 | 1/8"PT-Ø4*50L | 15 | 4 | PT 1/8" | 50 | 6 | 6 | 17 |

| ltem No. | Constitutions | Major Size Unit (n | | | | | | | | | | |
|----------------|----------------|--------------------|---|-----------|----|----|----|-------------|--|--|--|--|
| | Specifications | D2 | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | | | | |
| JTAT-16-1/8-10 | 1/8"PT-Ø4*10L | 16 | 4 | PT 1/8" | 10 | 6 | 6 | 17 | | | | |
| JTAT-16-1/8-30 | 1/8"PT-Ø4*30L | 16 | 4 | PT 1/8" | 30 | 6 | 6 | 17 | | | | |
| JTAT-16-1/8-50 | 1/8"PT-Ø4*50L | 16 | 4 | PT 1/8" | 50 | 6 | 6 | 17 | | | | |
| | | | | | | | | | | | | |

| Itom No. | Constitutions | Major Size Unit (m | | | | | | | | | |
|----------------|----------------|--------------------|---|-----------|----|----|----|-------------|--|--|--|
| ltem No. | Specifications | D2 | D | THREAD(S) | L | D1 | B1 | HEXAGRAM(B) | | | |
| JTAT-18-1/8-10 | 1/8"PT-Ø4*10L | 18 | 4 | PT 1/8" | 10 | 6 | 6 | 17 | | | |
| JTAT-18-1/8-30 | 1/8"PT-Ø4*30L | 18 | 4 | PT 1/8" | 30 | 6 | 6 | 17 | | | |
| JTAT-18-1/8-50 | 1/8"PT-Ø4*50L | 18 | 4 | PT 1/8" | 50 | 6 | 6 | 17 | | | |







Examples of Application

- Five multi-faceted direction of cooling injections.
- Strong injection cooling system will secure the cooling in the machining process.
- > Strong injection cooling system will further clean out the dregs ondiamond wheel, thus making more sharpened and extend its service life.
- > Strong injection cooling system will further clean out the dregs on working table and bring out a clean workpiece.





Example of Use for Cutting Grinder





Examples of Application

- Five multi-faceted direction of cooling injections.
- Strong injection cooling system will secure the cooling in the machining process.
- Strong injection cooling system will further clean out the dregs on diamond wheel, thus making more sharpened and extend its service life.
- Strong injection cooling system will further clean out the dreas on working table and bring out a clean workpiece.





Pneumatic Machine to Cutting Grinder







Copper nozzle

Spraying Device

JTF-002 SPRAYING DEVICE

- ▶ Two inlet ports, one for oil, and the other one for air.
- Adjust bolt to adjust the oil and air.
- The pressure exportation air arouses the oil into.





Aluminum Base ► 1/4" Adjustable Coolant Hoses A Spray Nozzle



▶ Applied to cool the micro-cutting under the high-speed.

Recommend the use of pressure: Atmospheric pressure: 3.5~5 kg/cm² Hydraulic pressure: 0





High Fressure Adjustable Nozzle Spraying Device

18 🕨 www.je

Municoon Constant Con

Omnoin