



Kamekura NP-2 Hydraulic Hole Puncher

The NP-2 is manufactured in Japan by Kamekura Seiki CO. Ltd who are the manufacturers of precision hydraulic hole punching equipment. Our popular model NP-2 fully hydraulic hole puncher is a precision manufactured tool to give a life time of reliable service to any tradesman requiring to penetrate holes in sheet metal, stainless steel, copper, brass and aluminium.

The NP-2 boasts the following features:

- Portable and extremely powerful hole puncher allowing the operator easy operation with no excessive pressure.
- Punching operation is simple, fast and easy requiring little effort.
- Professional finish on job with no damage to finished painted products.
- Can be applied to any working position allowing the operator more flexibility to punch holes in confined situations for control panel work.

The cutting dies of all Kamekura manufactured products are designed to the highest quality against wear and tear for long life under normal working conditions. The punch and dies provide strong resistance against wear especially when working with stainless steel.



Specifications

| | NP-2 |
|--------------------------------------|---|
| Punching Capacity | 15mm to 120mm (round) 20mm to 100mm (square) |
| Maximum Thickness of Material | 3.2mm mild steel 3mm stainless steel |
| Output Capacity | 15 ton |
| Weight | 6.6kg (body only) |

NP-2 Punching Capacity

| Round Punch & Die Set Size | Applicable Piston Shaft | Max. thickness Mild Steel | Max. thickness Stainless Steel |
|----------------------------|-------------------------|---------------------------|--------------------------------|
| 15 to 32mm | NPM 3/8" + NPM 1/4" | 3.2mm | 3mm |
| 33 to 67mm | NPM 3/4" | 3.2mm | 3mm |
| 68 to 90mm | NPM 3/4" | 3.2mm | 3mm |
| 91 to 120mm | NPM 3/4" | 2.4mm | 2mm |



NP-2 KIT 1

Comprising of;

NP-2 Flexible Hose Hydraulic Hole Punch Body
6 round punch & die sets; 17.2, 20.2, 26 32.2, 39.1 & 51.8mm
2 piston shafts; NPM 3/8 x 3/8 & NPM 3/4 x 3/4
1 heavy duty steel carry case

NP-2 KIT 2

Comprising of;

NP-2 Flexible Hose Hydraulic Hole Punch Body
8 round punch & die sets; 17.2, 20.2, 26, 32.2, 39.1, 51.8, 64.5 & 76.2mm
2 piston shafts; NPM 3/8 x 3/8 & NPM 3/4 x 3/4
1 heavy duty steel carry case

NP-2 KIT 3

Comprising of;

NP-2 Flexible Hose Hydraulic Hole Punch Body
7 round punch & die sets; 16.3, 20.2, 22.5, 25, 32.2, 40 & 50mm
2 piston shafts; NPM 3/8 x 3/8 & NPM 3/4 x 3/4
1 heavy duty steel carry case

NP-2 KIT 4 (90mm Sink Swaging Kit)

Comprising of;

NP-2 Flexible Hose Hydraulic Hole Punch Body
1 92mm Round Punch & Die Set
1 90mm Swaging Die Set
1 NP-2 3/4 x 3/4 Piston Shaft
1 Dressing Tool Die 120mm Diameter
1 Heavy Duty Steel Carry Case

NP-2 KIT 5 (90mm & 125mm Sink Swaging Kit)

Comprising of;

NP-2 Flexible Hose Hydraulic Hole Punch Body
1 92mm Round Punch & Die Set
1 90mm Swaging Die Set
1 NP-2 3/4 x 3/4 Piston Shaft
1 Dressing Tool Die 120mm Diameter
1 125mm Round Punch & Die Set
1 158mm Swaging Die
1 NPM 25mm Piston Shaft & Nut
3 Heavy Duty Carry Cases





NP-2 Hydraulic Punch Body

c/w carry case (special kit can be supplied to suit your specific punch & die set requirements)

We offer an extensive range of punch and dies. Cutting dies of all Kamekura manufactured products are made in Japan and are designed to the highest quality against wear and tear for long life under normal working conditions. Punch and dies provide strong resistance against wear, especially when working with stainless steel. Round punch and die sets are fully machined from the highest quality tool steel (ISO) with 8 cutting sides and are hardened to 55 rockwell. Square punch and die sets are manufactured from the highest quality tool steel (ISO) by EDM machine centre and are also hardened to 55 rockwell.

Comprehensive range of round punch & die sets available from 15mm through to 120mm (in 1mm to 2mm graduation).

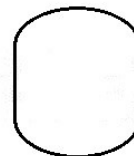
Punching capacity for square punch & die sets: 1.6mm Stainless Steel & 2.4mm Mild Steel

Standard square punch & die set sizes available; 20 x 20, 25 x 25, 30 x 30, 35 x 35, 40 x 40, 45 x 45, 48 x 48, 50 x 50, 68 x 68, 92 x 92

Standard rectangular punch and die set; NPPD 92 x 46 & NPPD 22.5 x 45. Non standard square and rectangular punch and die sets can be ordered, lead time for special die sets is generally 4-5 weeks.



20.1 x 20.1 (22.5 Radius Corners)



BNC ZO-11296 (11.2 x 9.6mm)



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