

Dear all,

How are you doing? ☺

Even in October, we receive strong sunlight during the day, but in the evening a cool breeze blows and we need another piece of clothing. I feel that the sunset time has also come earlier.

October 31st is Halloween. Recently, it has become popular in Japan, especially among young people, and it has been reported in the news that many people are walking around the city in disguise.

Time flies quickly, there are only a few month left this year. ☺



Momiji gari (Autumn leaves hunting)

Cherry-blossom viewing is a traditional Japanese event in spring, but there is autumn leaf hunting from October to November. It is said that the origin of autumn leaves hunting may have been the pilgrimage idea of power spots, which is said to receive the "power" of nature such as flowers and autumn leaves by "seeing" nature. In fact, I think that there are many people who feel energized when they see the beauty of nature. \odot

Momiji (Maple leaves) gari (hunting) has the word "hunting", but you don't have to take the autumn leaves home with you. Originally, it seems that they actually broke the branches and took them home to enjoy watching them, and later it is said that they became satisfied with just the sights.

In Japan, you can enjoy the autumn leaves in many places.

Recently, there are more places where you can enjoy a different beauty by being lit up at night.



<Amada Punching tool set> Standard Delivery Date

As of Jan.2020

| type of | | | | | CO OD DE | | | SD·WD· | | | Corner Radius | | | Shape (I to iV) | | | | | | | | | |
|-------------------------------|-----------------------|-----|----------------------------|----------------------------|---------------------------|----------|-------------------|----------------------------|----------------------------|---------------------------|---------------|-----------|----------------------------|----------------------------|---------------------------|-----|----------------------------|---------------------------|-----|-----|----------------------------|----------------------------|---------------------------|
| Spec. | Round | | | | 8 | SQ,OB,RE | | | SQ with R•RE with R | | | (CR) | | (depend on shape) | | | | | | | | | |
| | Standard Air-blow | | | Standard Air-blow | | | Standard Air-blow | | | Standar d Air-blow | | Standard | | Air-blow | | | | | | | | | |
| Tool type | D2 | HSS | PRO TECH 3 (PT3S) | Oil Mist Punch (OMP) | PRO TECH 3 (PT3) | D2 | HSS | PRO TECH 3 (PT3S) | Oil Mist Punch (OMP) | PRO TECH 3 (PT3) | D2 | HSS | PRO TECH 3 (PT3S) | Oil Mist Punch (OMP) | PRO TECH 3 (PT3) | HSS | Oil Mist Punch (OMP) | PRO TECH 3 (PT3) | D2 | HSS | PRO TECH 3 (PT3S) | Oil Mist Punch (OMP) | PRO TECH 3 (PT3) |
| Size | | | | | | | | | | | N | lo opitio | n | | | | | | | | | | |
| 1/2" | 1 | 1 | 1 | 1 | -1 | 1 | 1 | 1 | - 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 4 | 2~3 | 2~4 | 2~4 | 2~4 | 2~4 |
| 1-1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 4 | 2~3 | 2~4 | 2~4 | 2~4 | 2~4 |
| 2" | 1 | 2 | - | 3 | - | 2 | 3 | - | 3 | - | 2 | 3 | - | 3 | - | 4 | 4 | - | 3 | 4 | - | 4 | - |
| 3-1/2" | 2 | 3 | - | 3 | - | 2 | 3 | - | 3 | - | 2 | 3 | - | 3 | - | 4 | 4 | - | 3 | 4 | - | 4 | - |
| 3-1/2"(%1) Chip type punch | - | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4-1/2" | 2 | 3 | - | 3 | - | 2 | 3 | - | 3 | - | 2 | 3 | - | 3 | - | 4 | 4 | - | 3 | 4 | - | 4 | - |
| 4-1/2"(%1) Chip type punch | - | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Size | | | | | | | | | | C | onic H | ard Pun | ch (CHF |) | | | | | | | | | |
| 1/2" | - | 1 | 1 | 1 | 1 | - | 1 | 1 | 1 | 1 | - | 1 | 1 | 1 | 1 | 2 | 4 | 4 | - | 2~4 | 2~4 | 2~4 | 2~4 |
| 1-1/4" | - | 1 | 1 | 1 | 1 | - | 1 | 1 | 1 | 1 | - | 1 | 1 | 1 | 1 | 2 | 4 | 4 | - | 2~4 | 2~4 | 2~4 | 2~4 |
| 2″ | - | 3 | - | 3 | - | - | 3 | - | 3 | - | - | 3 | - | 3 | - | 4 | 4 | - | - | 4 | - | 4 | - |
| 3-1/2" | - | 3 | - | 3 | - | - | 3 | - | 3 | - | - | 3 | - | 3 | - | 4 | 4 | - | - | 4 | - | 4 | - |
| 3-1/2"(%1) Chip type punch | - | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4-1/2" | - | 3 | - | 3 | - | - | 3 | - | 3 | - | - | 3 | - | 3 | - | 4 | 4 | - | - | 4 | - | 4 | - |
| 4-1/2"(%1) Chip type punch | - | - | - | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Size | | | | | | | | | | Cor | nic Long | g Life P | unch (Cl | LP) | | | | | | | | | |
| 1/2″ | - | 6 | 6 | 6 | 6 | - | 6 | 6 | 6 | 6 | - | 6 | 6 | 6 | 6 | 7 | 9 | 9 | - | 7~9 | 7~9 | 7~9 | 7~9 |
| 1-1/4" | - | 6 | 6 | 6 | 6 | - | 6 | 6 | 6 | 6 | - | 6 | 6 | 6 | 6 | 7 | 9 | 9 | - | 7~9 | 7~9 | 7~9 | 7~9 |
| 2" | - | 8 | - | 8 | - | - | 8 | - | 8 | - | - | 8 | - | 8 | - | 9 | 9 | - | - | 9 | - | 9 | - |
| 3-1/2" | - | 8 | - | 8 | - | - | 8 | - | 8 | - | - | 8 | - | 8 | - | 9 | 9 | - | - | 9 | - | 9 | - |
| 3-1/2"(※1) Chip type punch | - | - | - | - | - | - | 6 | - | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4-1/2" | - | 8 | - | 8 | - | - | 8 | - | 8 | - | - | 8 | - | 8 | - | 9 | 9 | - | - | 9 | - | 9 | - |
| 4-1/2"(※1) Chip type punch | - | - | - | - | - | - | 6 | - | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Size | Super Dry Punch (SDP) | | | | | | | | | | | | | | | | | | | | | | |
| 1/2" | - | 3 | 3 | 3 | 3 | - | 3 | 3 | 3 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1-1/4" | - | 3 | 3 | 3 | 3 | - | 3 | 3 | 3 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 2" | - | 5 | - | 5 | - | - | 5 | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-1/2" | - | 5 | - | 5 | - | - | 5 | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3-1/2"(%1) Chip type punch | - | - | - | - | - | - | 6 | - | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4-1/2" | - | 5 | - | 5 | - | - | 5 | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4-1/2"(※1) | _ | _ | _ | _ | _ | _ | 6 | _ | 6 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | _ |

| Guide Set | | | | | | | | |
|-----------|-----------|----------|---------------|----------|--|--|--|--|
| Type | Standard | Standard | Air-blow type | | | | | |
| Size | Staridard | Nesting | OMP | PROTECH3 | | | | |
| 2″ | 1 | 4 | 1 | 1 | | | | |
| 3-1/2" | 1 | 4 | 1 | 1 | | | | |
| 4-1/2" | 1 | 4 | 1 | 1 | | | | |

^{*} Nesting gude of OMP, PROTECH3 are made by order

[Immideate delivery stock]

We have following tool stock as immideate delivery. Please ask tool order desk.

| 1-1/4" | Stock tool size | RE 3×30, RE 5×30, RE 6×30, SQ 10×10, RE 10×30, SQ 20×20 |
|--------|-----------------|--|
| 2" | | RE 5×40, RE 5×50, RE 6×50, RE 10×40, SQ 30×30 |
| 3-1/2" | | RE 5×80, RE 6×80, RE 10×80, SQ 50×50 |
| 4-1/2" | | RE 5×100, RE 5×110, RE 6×100, RE 6×110, RE 10×100, RE 10×110 |

(×1) Followings are chip(blade) type tool standard stock

| (XI) Followings are chip(blade) type tool standard stock | | | | | | | | | |
|--|-----------------|------------------|--|---|--|--|--|--|--|
| 3-1/2" | Stock tool size | No shear angle | | RE 10×80, RE 6×80, RE 5×80 | | | | | |
| 4-1/2" | | Roof shear angle | | RE10 × 110 RE10 × 100 RE6 × 110 RE6 × 100 RE5 × 110 RE5 × 100 | | | | | |

[Note]

- 1. Above chart is only as set assembly. Please ask when order as parts.
- 2. If you need special request, please contact tool order desk.
- 3. If we get many orders, we may have not stock as above chart.
- *Above stock items are not guaranteed. Please ask details for tool order desk.

<Amada Forming Tool set> Standard delivery date

Showing number is how many days from getting order before 15:00 ex: 1 = shipping next day

As of Jan.2020

| Size | Forming direction | tool name | Specification | Standard delivery |
|-------------|-------------------|--------------------------|----------------------------------|-------------------|
| Burring for | screw tap | | · | • |
| 1-1/4" | Form down | Form down burring | one step with pre-hole | 3 |
| 1-1/4" | Form up | Form up burring | two step, separate with pre-hole | 3 |
| Non-thickn | ess adjustment | t type tool | | |
| 1/2" | Form down | Mark down center punch | Non-thickness adjustment | 2 |
| 1-1/4" | Form up | Mark up center punch | Non-thickness adjustment | 2 |
| 1-1/4" | Form down | Mark down half punch | Non-thickness adjustment | 6 |
| 1-1/4" | Form up | Mark up half punch | Non-thickness adjustment | 6 |
| Form up Ro | ound shape | | | |
| | | Countersink (chamfering) | | 3 |
| | | Round shape form | | 3 |
| | | Center punch | | 3 |
| 1-1/4" | Form up | Half punch | | 3 |
| / . | ap | Emboss | | 3 |
| | | Emboss punch | | 3 |
| | | Burring | | 3 |
| | | Knock out | with 2 connecting point | 5 |
| | | Countersink (chamfering) | | 4 |
| 2" | | Round shape form | | 4 |
| | E | Half punch | | 4 |
| 3-1/2" | Form up | Emboss | | 4 |
| 4-1/2" | | Emboss punch | | 4 |
| | | Burring Knock out | with 2 connecting point | 5 |
| | <u> </u> | KHOCK OUL | with 2 connecting point | : 3 |
| Form up S0 | ų snape | | : | _ |
| | | Half punch | | 5 |
| | | Half punch with Radius | | 5 |
| | | Knock out | | 6 |
| 1-1/4" | Form up | Emboss punch | | 5 |
| | | Single bridge | | 5 |
| | | Burring | | 5 7 |
| | | Louver | | 7 |
| | | Lance Half punch | | 5 |
| | | Half punch with Radius | | 5 |
| | | Knock out | | |
| 2" | | Emboss punch | | 6 |
| 3-1/2" | Form up | Single bridge | | 5 5 |
| 4-1/2" | | Burring | | 5 |
| | | Louver | | 7 |
| | | Lance | | 7 |
| Form down | Round shape | | : | · · · |
| | 1 | Countarink (chambring) | | 2 |
| | | Countersink (chamfering) | | 3 |
| | | Round shape form | | 3 |
| | | Center punch | | 3 |
| | Form down | Half punch | | 3 |
| 1-1/4" | | | | |
| 1-1/4" | | Emboss nunch | | \$ |
| 1-1/4" | | Emboss punch Burring | | 3 3 |

| | | | | |
|-----------|-----------|--------------------------|-------------------------|---|
| | | Countersink (chamfering) | | 4 |
| | | Round shape form | | 4 |
| 2" | | Half punch | | 4 |
| 3-1/2" | Form down | Emboss | | 4 |
| 4-1/2" | | Emboss punch | | 4 |
| | | Burring | | 4 |
| | | Knock out | with 2 connecting point | 5 |
| Form down | SQ shape | | | |
| | | Half punch | | 5 |
| | | Half punch with Radius | | 5 |
| 1 1/4" | Form down | Knock out | | 5 |
| 1-1/4" | Form down | Emboss | | 5 |
| | | Emboss punch | | 5 |
| | | Single bridge | | 5 |
| | | Half punch | | 5 |
| 2" | | Half punch with Radius | | 5 |
| 3-1/2" | Form down | Knock out | | 6 |
| | Form down | Emboss | | 5 |
| 4-1/2" | | Emboss punch | | 5 |
| | | Single bridge | | 5 |

[Note]

- 1. this cahrt is only when order as set assembly.
- 2. In case customer has special request, please contact tool order desk
- 3. In case tool need special design, it mat take extra days
- 4. Sometimes we can not guarantee shipping date.

The delivery dates listed are all working days (except Saturdays and Sundays) except the day when all orders are placed.

^{*}Above stock items are not guaranteed. Please ask details for tool order desk.