

DRILLING • RIVETING • COUNTERSINKING • BUCKING



ATI® TOOLS

A Snap-on Specialty Tools Brand

Snap-on

Specialty Tools

AIRFRAME TOOLING FOR PRODUCTION & MAINTENANCE

Duplicating Punches

Tight Tolerance Hole Duplication.

ATI507-1 Duplicating Punch - 3/32".
3 1/2" overall length. Manufactured from heat treated oil hardened drill rod (OHDR). NSN #5120-01-429-3929

ATI507-2 Duplicating Punch - #40.
3 1/2" overall length. Manufactured from heat treated oil hardened drill rod (OHDR). NSN #5120-01-429-3896

ATI507-3 Duplicating Punch - 1/8".
3 1/2" overall length. Manufactured from heat treated oil hardened drill rod (OHDR). NSN #5120-01-429-3911

ATI507-4 Duplicating Punch - #30.
3 1/2" overall length. Manufactured from heat treated oil hardened drill rod (OHDR). NSN #5120-01-429-3923

ATI507-10 Duplicating Punch - 1/4".
3 1/2" overall length. Manufactured from heat treated oil hardened drill rod (OHDR). NSN #5120-01-429-3894

ATI507-11 Duplicating Punch - 5/16".
3 1/2" overall length. Manufactured from heat treated oil hardened drill rod (OHDR). NSN #5120-01-429-3900



ATI507KT

ATI507KT Duplicating Punch Kit.
Kit includes fourteen punch sizes, 3/32", #40, 1/8", #30, 5/32", #19, 3/16", #10, 7/32", 1/4", 5/16", 3/8", 7/16", 1/2", accurately center punches hole location from one sheet to another.



WARNING

- Airframe tooling can cause flying chips.
- Wear safety goggles (user and bystanders).



Strap Duplicators

**ATI500-52 Strap Duplicator - Punch Type
- #30 Pilot.**

6 1/4" working length, made from high grade spring steel. Center punches sheet from hidden pilot hole. NSN #5130-01-368-5851

**ATI500-53 Strap Duplicator - Punch Type
- #21 Pilot.**

6 1/4" working length, made from high grade spring steel. Center punches sheet from hidden pilot hole. NSN #5130-01-368-5852

**ATI50055 Strap Duplicator - Punch Type
- #10 Pilot.**

6 1/4" working length, made from high grade spring steel. Center punches sheet from hidden pilot hole. NSN #5130-01-368-5853

**ATI532-61 Strap Duplicator - Bushing
Type - #40 Pilot/#40 Bushing.**

6 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5854

**ATI532-62 Strap Duplicator - Bushing
Type - #30 Pilot/#30 Bushing.**

6 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5855

**ATI532-63 Strap Duplicator - Bushing
Type - #21 Pilot/#21 Bushing.**

6 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5831

**ATI532-65 Strap Duplicator - Bushing
Type - #10 Pilot/#10 Bushing.**

6 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5832

**ATI532-68 Strap Duplicator - Bushing
Type - 1/4in Pilot/1/4in Bushing.**

6 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #3465-01-050-7676

**ATI532C-61 Strap Duplicator - Bushing
Type - #40 Pilot/#40 Bushing.**

13 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5834

**ATI532C-62 Strap Duplicator - Bushing
Type - #30 Pilot/#30 Bushing.**

13 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5835

**ATI532C-63 Strap Duplicator - Bushing
Type - #21 Pilot/#21 Bushing.**

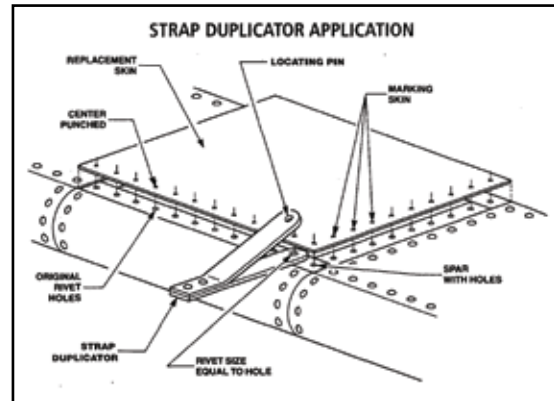
13 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5836

**ATI532C-65 Strap Duplicator - Bushing
Type - #10 Pilot/#10 Bushing.**

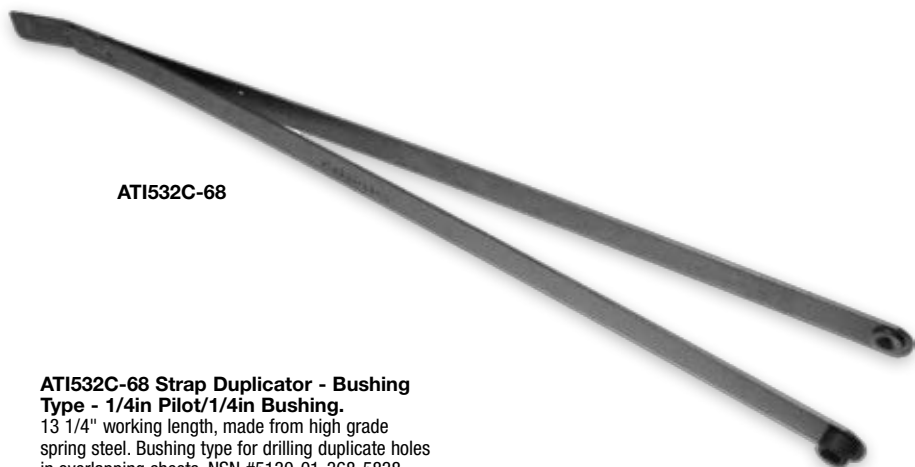
13 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5837



ATI500-52



ATI532-61



ATI532C-68

**ATI532C-68 Strap Duplicator - Bushing
Type - 1/4in Pilot/1/4in Bushing.**

13 1/4" working length, made from high grade spring steel. Bushing type for drilling duplicate holes in overlapping sheets. NSN #5130-01-368-5838

ATI532A-61 Strap Duplicator - Inverted Pilot Bushing Type - #40 Pilot/#40 Bushing.

6 1/4" working length, made from high grade spring steel. Similar as bushing type but has an inverted pilot. NSN #5130-01-368-5839

ATI532A-62 Strap Duplicator - Inverted Pilot Bushing Type - #30 Pilot/#30 Bushing.

6 1/4" working length, made from high grade spring steel. Similar as bushing type but has an inverted pilot. NSN #5130-01-368-5840

ATI532A-63 Strap Duplicator - Inverted Pilot Bushing Type - #21 Pilot/#21 Bushing.

6 1/4" working length, made from high grade spring steel. Similar as bushing type but has an inverted pilot. NSN #5130-01-368-5841

ATI532A-65 Strap Duplicator - Inverted Pilot Bushing Type - #10 Pilot/#10 Bushing.

6 1/4" working length, made from high grade spring steel. Similar as bushing type but has an inverted pilot. NSN #5130-01-368-5842



ATI532A-61



ATI532D-61

ATI532D-61 Strap Duplicator - Inverted Pilot Bushing Type - #40 Pilot/#40 Bushing.

13 1/4" working length, made from high grade spring steel. Similar as bushing type but has an inverted pilot. NSN #5130-01-369-2146

ATI532D-62 Strap Duplicator - Inverted Pilot Bushing Type - #30 Pilot/#30 Bushing.

13 1/4" working length, made from high grade spring steel. Similar as bushing type but has an inverted pilot. NSN #5130-01-368-5844

Chip Chasers

ATI512 Chip Chaser - 5 7/8in.

Designed to remove chips between sheets after holes have been drilled for riveting. Spring steel with molded handle.



ATI512

ATISP200 Chip Chaser - Aluminum Handle.

Aluminum handle only, uses optional ATISP20002, ATISP20003, ATISP20004, ATISP20005 chip chaser blades sold separately.



ATISP200

ATISP200-1 Chip Chaser Tool-Pointed Hook - 5 7/8in.

Consist of ATISP200 aluminum handle and ATISP20002 pointed hook blade.

ATISP200-2 Chip Chaser Tool-Blunt Hook - 5 7/8in.

Consist of ATISP200 aluminum handle and ATISP20003 blunt hook blade.

ATISP200-3 Chip Chaser Tool-Pointed Hook - 2 3/4in.

Consist of ATISP200 aluminum handle and ATISP20004 pointed hook blade.



The ATISP Series is Boeing Approved.

ATISP200-1

ATISP200-2

ATISP200-3

ATISP20002 Pointed Hook Chip Chaser Blade - 5 7/8in.

Replacement blade, used with ATISP200 aluminum handle.

ATISP20004 Pointed Hook Chip Chaser Blade - 2 3/4in.

Replacement blade, used with ATISP200 aluminum handle.



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- Wear safety goggles (user and bystanders).



Disclaimer:

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