

SHEARS

SI-45



DOUBLE CUT SHEAR HEAD ONLY

CAPACITY	1.6mm Mild Steel
MIN. RADIUS	200mm
WIDTH	48mm
CLAMP DIA	38mm

Easily attaches to SI-5500 drill and other brands of straight drill of appropriate speed. Same applications as SI-4500.

SI-4500

DOUBLE CUT SHEET METAL SHEAR

CAPACITY	1.6mm Mild Steel
BLADE SPEED	2600spm
MIN. RADIUS	200mm
MAX. AIR CONS	496L/min 17.5cfm
AIR INLET SIZE	¼" NPT
NET WEIGHT	1.26kg
WIDTH	45mm



Used for cutting, trimming and outlining of sheet plastics, tin plate, aluminum and other metals. Capacity in sheet steel is 1.0 to 1.6mm. Double cutting action with central waste curl leaves both sides of the cut straight and clean without distortion. Useful in tinsmith and sheet metal shops, auto body repair shops, fibreglass factories, sheet metal duct manufacture as well as steel and aluminum roofing, and siding installation.

Replacement blades:

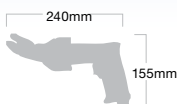
Centre 160-2 > Right 160-3 > Left 160-4

SI-5300FC



HEAVY DUTY FIBRE CEMENT SHEAR FORGED BLADE HOUSING

CAPACITY	1/2" Fibre Cement Sheet
BLADE SPEED	2000spm
MIN. RADIUS	40mm
MAX. AIR CONS	510L/min 18cfm
AIR INLET SIZE	¼" NPT
NET WEIGHT	1.46kg
WIDTH	45mm



Designed for cutting up to ½" Fibre Cement Sheet fast without airborne dust and with minimal cleanup. Shinano tool with a Kett shear head.

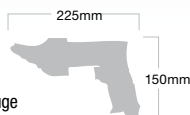
Replacement blades:

SI-5300PS



HEAVY DUTY DOUBLE CUT SHEAR FORGED BLADE HOUSING

CAPACITY	1.9mm Mild Steel
BLADE SPEED	2000spm
MIN. RADIUS	200mm
MAX. AIR CONS	510L/min 18cfm
AIR INLET SIZE	¼" NPT
NET WEIGHT	1.82kg
WIDTH	45mm

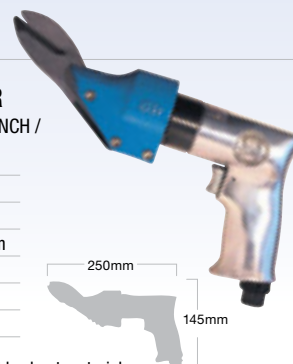


Cuts up to 14 gauge in cold rolled steel and will easily cut 18 gauge and lighter sheet metal at up to 450cm per minute. The waste curl leaves both sides of the cut straight and clean with no distortion. No filing or burring is necessary. Ideal for a sheet metal worker, roofer, or auto body shop. Good for duct work and for aluminum and steel siding installation. Shinano tool with Kett head.

Replacement blades:

Centre 40-21 > Right 60-22R > Left 60-22L

SI-5300SS



HEAVY DUTY SCISSOR SHEAR

FIXED BOTTOM BLADE TO RUN ALONG BENCH /
FORGED BLADE HOUSING

BLADE SPEED	2000spm
MIN. RADIUS	40mm
MAX. AIR CONS	510L/min 18cfm
AIR INLET SIZE	¼" NPT
NET WEIGHT	1.46kg
WIDTH	45mm

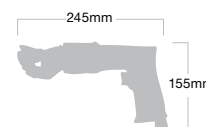
Ideally suited for cutting a wide range of pliable sheet materials, certain carpet, carpet underlay, foam rubber, linoleum, vinyl, woven wood, fabric, etc. and even those heavier jobs like 18 gauge wire mesh, ¼" soft plastic or rubber, rigid PVC and other plastics to 1/8" thick. The unique scissors action cuts light materials without fouling or gouging. Handles heavy foil, light insulated wire, hardware cloth and mesh screening with ease. Shinano tool with Kett head.

SI-5500E



SINGLE BLADE SHEET METAL SHEAR

CAPACITY	1.6mm Mild Steel
BLADE SPEED	2600spm
MIN. RADIUS	40mm
MAX. AIR CONS	354L/min 12.5cfm
AIR INLET SIZE	¼" NPT
NET WEIGHT	1.38kg
WIDTH	53mm



This tool has similar applications to the SI-4500 but does not have a central waste curl and is capable of a much tighter radius when cutting curves. Shinano tool with Excalibur head.