



威光
MORIMITSU CO., LTD.

Valuable to use
SCISSORS & GRIPPERS
for sheet metal works

Morimitsu's scissors & grippers are produced based on the traditional Japanese steel manufacturing technique of craftsmen. Morimitsu has succeeded to realize the excellent sharpness and its unbelievable hardness and durability by the combination of Haisu steel and SLD steel which gain the highest fame of Japanese steel.





GRIPPERS

Molybdenum Gripper Series

This molybdenum grippers are superior in durability and toughness in comparison with the usual steel (S45C) grippers and can be used long time keeping its worth even used in the sever environment.



Molybdenum Grippers 30

Model No. TKMR-0030

- Width of grip/30mm
- Available length of grip/17mm
- Total length/245mm
- Weight/380g



Molybdenum Grippers 45

Model No. TKMR-0045

- Width of grip/45mm
- Available length of grip/20mm
- Total length/253mm
- Weight/560g



Molybdenum Grippers 60

Model No. TKMR-0060

- Width of grip/60mm
- Available length of grip/20mm
- Total length/260mm
- Weight/580g



Molybdenum Grippers 75

Model No. TKMR-0075

- Width of grip/75mm
- Available length of grip/24mm
- Total length/270mm
- Weight/650g



Molybdenum Grippers 90

Model No. TKMR-0090

- Width of grip/90mm
- Available length of grip/25mm
- Total length/275mm
- Weight/660g



Molybdenum Level Grippers 30

Model No. TKMH-0030

- Width of grip/30mm
- Available length of grip/56mm
- Total length/255mm
- Weight/360g



Molybdenum Level Grippers 45

Model No. TKMH-0045

- Width of grip/45mm
- Available length of grip/60mm
- Total length/265mm
- Weight/510g



Molybdenum Level Grippers 60

Model No. TKMH-0060

- Width of grip/60mm
- Available length of grip/65mm
- Total length/270mm
- Weight/560g



Molybdenum Level Grippers 75

Model No. TKMH-0075

- Width of grip/75mm
- Available length of grip/58mm
- Total length/270mm
- Weight/600g



Molybdenum Level Grippers 90

Model No. TKMH-0090

- Width of grip/90mm
- Available length of grip/65mm
- Total length/272mm
- Weight/640g

Black Color Finishi

Keeping strenght and durability and realizing the thin thickness of blade parts of the grippers, this black color grippers can be used easily in sheet metal working by realizing firm grip of sheets and its surface of black finshi is beautiful.



Molybdenum Black Finishi Gripper 45

Model No. TKKR-0045

- Width of grip/45mm
- Available length of grip/23mm
- Total length/270mm
- Weight/580g



Molybdenum Black Finishi Gripper 60

Model No. TKKR-0060

- Width of grip/60mm
- Available length of grip/25mm
- Total length/270mm
- Weight/610g



Molybdenum Black Finishi Gripper 75

Model No. TKKR-0075

- Width of grip/75mm
- Available length of grip/25mm
- Total length/270mm
- Weight/650g



Molybdenum Black Finishi Gripper 90

Model No. TKKR-0090

- Width of grip/90mm
- Available length of grip/26mm
- Total length/270mm
- Weight/670g

GRIPPERS

● Please refer to the INDEX 3(p.14) as to the specifications of all items of this series.

The grippers of Morimitsu brand are produced by the highest level of casting and moulding skills accumulated by long tradition of the company and can respond the various needs of workmanship for its durability, toughness and usability.



Gripper 9

Model No. TKSD-0009

- Width of grip/9mm
- Available length of grip/12mm
- Total length/190mm
- Weight/160g



Gripper 15

Model No. TKSD-0015

- Width of grip/15mm
- Available length of grip/15mm
- Total length/210mm
- Weight/260g



Gripper 30

Model No. TKSD-0030

- Width of grip/30mm
- Available length of grip/20mm
- Total length/245mm
- Weight/380g



Gripper 60

Model No. TKSD-0060

- Width of grip/60mm
- Available length of grip/20mm
- Total length/260mm
- Weight/580g

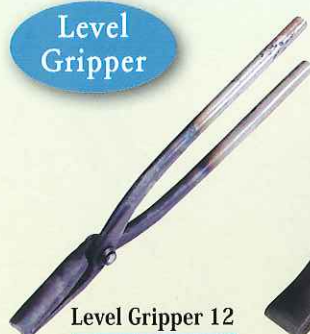


Gripper 120

Model No. TKSD-0120

- Width of grip/120mm
- Available length of grip/27mm
- Total length/290mm
- Weight/750g

Level Gripper



Level Gripper 12

Model No. TKHR-0012

- Width of grip/12mm
- Available length of grip/41mm
- Total length/195mm
- Weight/170g



Level Gripper 24

Model No. TKHR-0024

- Width of grip/24mm
- Available length of grip/50mm
- Total length/235mm
- Weight/360g



Level Gripper 45

Model No. TKHR-0045

- Width of grip/45mm
- Available length of grip/64mm
- Total length/260mm
- Weight/570g



Level Gripper 90

Model No. TKHR-0090

- Width of grip/90mm
- Available length of grip/60mm
- Total length/275mm
- Weight/680g

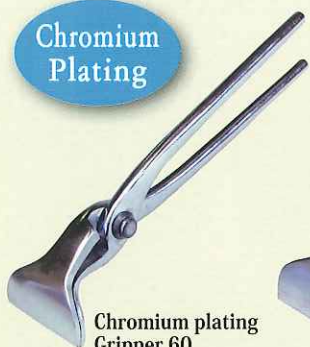


Level Gripper 120

Model No. TKHR-0120

- Width of grip/120mm
- Available length of grip/64mm
- Total length/300mm
- Weight/750g

Chromium Plating



Chromium plating Gripper 60

Model No. TKMK-0060

- Width of grip/60mm
- Available length of grip/20mm
- Total length/270mm
- Weight/640g



Chromium plating Gripper 75

Model No. TKMK-0075

- Width of grip/75mm
- Available length of grip/24mm
- Total length/270mm
- Weight/650g



Chromium plating Gripper 90

Model No. TKMK-0090

- Width of grip/90mm
- Available length of grip/25mm
- Total length/275mm
- Weight/690g



Chromium plating strong gripper 85

Model No. TKMK-0085

- Width of grip/85mm
- Available length of grip/45mm
- Total length/282mm
- Weight/780g



Chromium plating TOBI gripper 90

Model No. TKWS-1090

- Width of grip/90mm
- Available length of grip/60mm
- Total length/242mm
- Weight/630g

How to use the grippers.



Gripper 75



Gripper 45



Gripper 45



Level Gripper 60



Side Gripper 45

Two Ways Gripper

This two ways gripper can be easily used even in a limited space to work of setting scaffoldings and near by wall as this can be used both in lengthwise and widthwise.

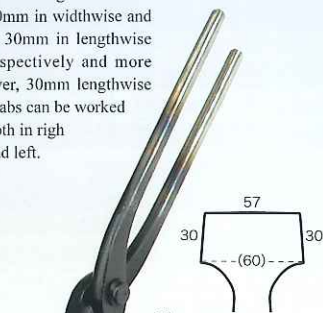
This can grab sheet at 30mm in widthwise and at 30mm in lengthwise respectively.



Two ways Gripper 30

- Model No. TKJO-0030**
- Width of grip/30mm
 - Available length of grip/63mm
 - Total length/260mm
 - Weight/400g

This can grab sheet at 60mm in widthwise and at 30mm in lengthwise respectively and moreover, 30mm lengthwise grabs can be worked both in right and left.



Two ways Gripper 60

- Model No. TKJO-0060**
- Width of grip/57mm
 - Available length of grip/57mm
 - Total length/272mm
 - Weight/600g

Special Gripper

U-NO-KUBI Gripper 60

- Model No. TKUK-0060**
- Width of grip/60mm
 - Available length of grip/60mm
 - Total length/260mm
 - Weight/600g

U-NO-KUBI Gripper 75

- Model No. TKUK-0075**
- Width of grip/75mm
 - Available length of grip/60mm
 - Total length/260mm
 - Weight/650g

WASHI Gripper 75

- Model No. TKWS-0075**
- Width of grip/75mm
 - Available length of grip/32mm
 - Total length/235mm
 - Weight/700g

Gripper 75 for middle thick sheets

- Model No. TKCA-0075**
- Width of grip/75mm
 - Available length of grip/22mm
 - Total length/265mm
 - Weight/710g

Long neck level grippers

Long neck level gripper 90×90

- Model No. TKKN-0090**
- Width of grip/90mm
 - Available length of grip/90mm
 - Total length/315mm
 - Weight/710g

Long neck level gripper 90×135

- Model No. TKKN-3090**
- Width of grip/90mm
 - Available length of grip/135mm
 - Total length/385mm
 - Weight/930g

Lengthwise grippers

Lengthwise gripper 24

- Model No. TKYK-0024**
- Width of grip/24mm
 - Available length of grip/24mm
 - Total length/250mm
 - Weight/400g

Lengthwise gripper 60

- Model No. TKYK-0060**
- Width of grip/60mm
 - Available length of grip/27mm
 - Total length/285mm
 - Weight/600g

Stainless Steel grippers

Stainless Steel gripper 24

- Model No. TKSU-0024**
- Width of grip/24mm
 - Available length of grip/20mm
 - Total length/240mm
 - Weight/340g

Stainless Steel gripper 36

- Model No. TKSU-0036**
- Width of grip/36mm
 - Available length of grip/21mm
 - Total length/250mm
 - Weight/460g

Stainless Steel gripper 75

- Model No. TKSU-0075**
- Width of grip/75mm
 - Available length of grip/25mm
 - Total length/270mm
 - Weight/640g

Grippers for thick sheets

gripper 24 for thick sheets

- Model No. TKAT-0024**
- Width of grip/24mm
 - Available length of grip/21mm
 - Total length/340mm
 - Weight/900g

level gripper 36 for thick sheets

- Model No. TKAH-0036**
- Width of grip/36mm
 - Available length of grip/59mm
 - Total length/340mm
 - Weight/940g

How to use the grippers.



WASHI Gripper



Two ways gripper 30



Two ways gripper 60

Leather Case

Model No. XBVR-0003

Can be hold three necessary tools (gripper, scissors and hammer) for sheet metal works



Necessary items for safety works



Model NO.	Name	Width of grip (mm)	Available length of grip (mm)	Total length (mm)	Weight (g)	Page
-----------	------	--------------------	-------------------------------	-------------------	------------	------

Molybdenum Grippers

TKMR-0030	Molybdenum Grippers 30	30	17	245	380	9
TKMR-0045	Molybdenum Grippers 45	45	20	253	560	9
TKMR-0060	Molybdenum Grippers 60	60	20	260	580	9
TKMR-0075	Molybdenum Grippers 75	75	24	270	650	9
TKMR-0090	Molybdenum Grippers 90	90	25	275	660	9

Molybdenum Level Grippers

TKMH-0030	Molybdenum Level Grippers 30	30	56	255	360	9
TKMH-0045	Molybdenum Level Grippers 45	45	60	265	510	9
TKMH-0060	Molybdenum Level Grippers 60	60	65	270	560	9
TKMH-0075	Molybdenum Level Grippers 75	75	58	270	600	9
TKMH-0090	Molybdenum Level Grippers 90	90	65	272	640	9

Molybdenum Black Finish Grippers

TKKR-0045	Molybdenum Black Finish Gripper 45	45	23	270	580	9
TKKR-0060	Molybdenum Black Finish Gripper 60	60	25	270	610	9
TKKR-0075	Molybdenum Black Finish Gripper 75	75	25	270	650	9
TKKR-0090	Molybdenum Black Finish Gripper 90	90	26	270	670	9

Grippers

TKSD-0009	Gripper 9	9	12	190	160	10
TKSD-0012	Gripper 12	12	13	190	170	
TKSD-0015	Gripper 15	15	15	210	260	10
TKSD-0018	Gripper 18	18	17	210	260	
TKSD-0024	Gripper 24	24	18	233	370	
TKSD-0030	Gripper 30	30	20	245	380	10
TKSD-0036	Gripper 36	36	21	245	390	
TKSD-0045	Gripper 45	45	21	255	570	
TKSD-0060	Gripper 60	60	20	260	580	10
TKSD-0075	Gripper 75	75	24	270	650	
TKSD-0090	Gripper 90	90	25	270	680	
TKSD-0120	Gripper 120	120	27	290	750	10

Level Grippers

TKHR-0009	Level Gripper 9	9	40	195	160	
TKHR-0012	Level Gripper 12	12	41	195	170	10
TKHR-0015	Level Gripper 15	15	45	215	250	
TKHR-0018	Level Gripper 18	18	48	210	260	
TKHR-0024	Level Gripper 24	24	50	235	360	10
TKHR-0030	Level Gripper 30	30	56	250	380	
TKHR-0036	Level Gripper 36	36	56	255	440	
TKHR-0045	Level Gripper 45	45	64	260	570	10
TKHR-0060	Level Gripper 60	60	63	265	600	
TKHR-0075	Level Gripper 75	75	60	275	650	
TKHR-0090	Level Gripper 90	90	60	275	680	10
TKHR-0120	Level Gripper 120	120	64	300	750	10

Chromium Plating Grippers

TKMK-0060	Chromium plating gripper 60	60	20	260	640	10
TKMK-0075	Chromium plating gripper 75	75	24	270	650	10
TKMK-0090	Chromium plating gripper 90	90	25	275	690	10
TKMK-0085	Chromium plating strong gripper 85	85	45	282	780	10
TKWS-1090	Chromium plating TOBI gripper 90	90	60	242	630	10

Model NO.	Name	Width of grip (mm)	Available length of grip (mm)	Total length (mm)	Weight (g)	Page
-----------	------	--------------------	-------------------------------	-------------------	------------	------

Two Ways Grippers

TKJO-0030	Two ways gripper 30	30	63	260	400	11
TKJO-0060	Two ways gripper 60	57	57	272	600	11

Special Grippers

TKUK-0060	U-NO-KUBI Gripper 60	60	60	260	600	11
TKUK-0075	U-NO-KUBI Gripper 75	75	60	260	650	11
TKUK-0090	U-NO-KUBI Gripper 90	90	60	260	700	
TKWS-0075	WASHI Gripper 75	75	32	235	700	11
TKCA-0075	Gripper 75 for middle thick sheets	75	22	265	710	11
TKAK-0075	Gripper 75 for thick sheets	75	27	268	690	

Long Neck Level Grippers

TKKN-0090	Long neck level gripper 90×90	90	90	315	710	11
TKKN-1090	Long neck level gripper 90×110	90	110	350	820	
TKKN-2090	Long neck level gripper 90×120	90	115	380	920	
TKKN-3090	Long neck level gripper 90×135	90	135	385	930	11

Side Grippers

TKYK-0015	Lengthwise grippers 15	15	20	210	250	
TKYK-0024	Lengthwise grippers 24	24	24	250	400	11
TKYK-0030	Lengthwise grippers 30	30	25	260	410	
TKYK-0036	Lengthwise grippers 36	36	26	270	460	
TKYK-0045	Lengthwise grippers 45	45	26	278	570	
TKYK-0060	Lengthwise grippers 60	60	27	285	600	11

Stainless Steel Grippers

TKSU-0024	Stainless Steel Grippers 24	24	20	240	340	11
TKSU-0030	Stainless Steel Grippers 30	30	21	250	450	
TKSU-0036	Stainless Steel Grippers 36	36	21	250	460	11
TKSU-0045	Stainless Steel Grippers 45	45	23	270	580	
TKSU-0060	Stainless Steel Grippers 60	60	25	270	600	
TKSU-0075	Stainless Steel Grippers 75	75	25	270	640	11
TKSU-0090	Stainless Steel Grippers 90	90	26	272	660	

Thick Sheet Grippers

TKAT-0024	Grippers for thick sheets 24	24	21	340	900	11
TKAT-0030	Grippers for thick sheets 30	30	22	340	940	
TKAT-0036	Grippers for thick sheets 36	36	22	340	940	

Thick Sheet Level Grippers

TKAH-0024	Thick Sheet Level Gripper 24	24	57	340	900	
TKAH-0030	Thick Sheet Level Gripper 30	30	58	340	940	
TKAH-0036	Thick Sheet Level Gripper 36	36	59	340	940	11

In case you need inquiries and / or orders of scissors & grippers, please refer to the "MODEL NO." of INDEX in this catalogue.