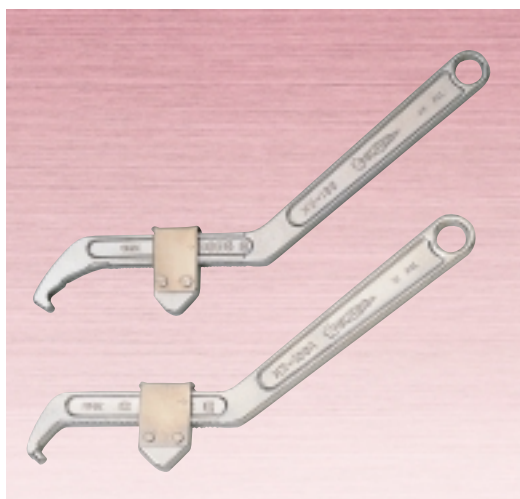
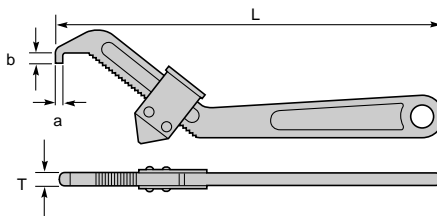


# HOOK SPANNER



## HW 105·165/HW 105A

Spanner for tightening and removing round nuts with notches or holes.



Standard type

(Unit: mm)

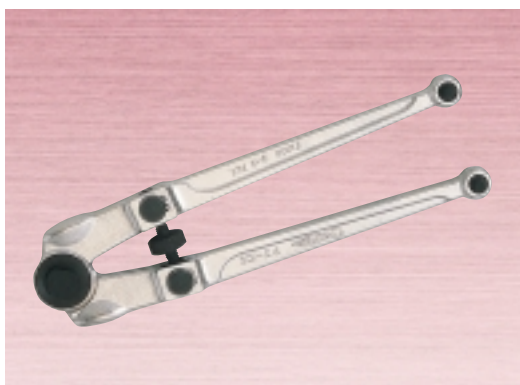
Item No.	Applicable diameter of round nut	L	a	b	T	Weight (g)	Remarks
HW 105	35 ~ 105	270	4.0	6.5	8	360	
HW 165	95 ~ 165	365	6.5	8	10	720	

Round tip type

(Unit: mm)

Item No.	Applicable diameter of round nut	L	a	b	T	Weight (g)	Remarks
HW 105A	35 ~ 105	270	6	6.5	8	360	

# PIN SPANNER

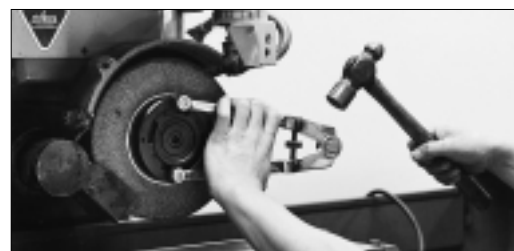


## PW 100

Spanner for tightening and removing the round nuts with pin holes. Designed to be hammered at the moving part.



\* The open range is adjustable between 18 ~ 100mm by simply turning the roulette located at the base of the body.



• Attached pins



PW-A



PW-B

The range is expanded by changing the pins. Pins have two 10mm-wide sides to allow easy changing by spanner.

(Unit: mm)

Item No.	Opening (From the center of pin)	Full length	Weight (g)	Remarks
PW 100	18 ~ 100	250	600	

Pin ( a pair)

Item No.	Smaller part x Larger part (diameter of pin)	Length of pin	Remarks
PW A	( 5mm x 7mm )	[ 5.8mm x 7.5mm ]	
PW B	( 6mm x 8mm )	[ 7 mm x 8 mm ]	