

TR-01~04·11

TAPER REAMER

- For reaming holes in sheet metal, aluminum and similar material
- For deburring the edge of a pipe
- Material : Carbon steel



TR-03

Item No.	Size	Blade	Length
TR-01	φ3.0~12	81	113
TR-02	φ4.0~16	85	118
TR-03	φ5.0~20	95	130
TR-04	φ6.0~30	107	145
TR-11	φ3.0~11.5	81	127

※Hardness: HRC 55~58



1/4" Hex shank

TR-11



TR-11 attached to 3-jaw chuck in a cordless drill or driver



TR-11 fixed to an ordinary driver handle(Hex.6.35mm)

TT-01·02

TAP HANDLE

TT-03·10~16

TAP/TAP SET



TT-01

TT-02

Item No.	Capacity	Length
TT-01	M1~6.5	170
TT-02	M2~6.0	85 x 60



- Primary, Second & Finishing Taps (3pcs./set)



Item No.	Size	Pitch
TT-10	1.4	0.3
TT-11	1.7	0.35
TT-12	2.0	0.4
TT-13	3.0	0.5
TT-14	4.0	0.7
TT-15	5.0	0.8
TT-16	6.0	1.0

- ◀ TT-03 CONTENTS
- Tap, 4pcs(2, 3, 4, 5mm)
- Tap Handle(TT-02)

TP-20·23·24

MINI DRILL CHUCK/PIN VISE

- Used for various applications to drilling, tapping, piercing (handy reamer) grinding, etc.
- Featuring precision clamping chuck (collet)
- Material:Body-Brass Collet-Steel with plating

Fitting to electric driver with 2 pcs. of Single head collets

TP-20



Double ended shank (Through-hole body) with 2 pcs. of Double-head collets

TP-23



Single end with swivel head with 2 pcs. of Double-head collets

TP-24



Remove the swivel head to put a collet inside.



Item No.	Collet Type	Diameter of Drill Bit	Shank	Joint	O.A. Length	Weight (g)
TP-23	Double Head	⌀0.1~1.2 2.0~2.5	φ8	-	105	35
		⌀1.2~2.0 2.5~3.2				
TP-24	Double Head	⌀0.1~1.2 2.0~2.5	φ8	-	95	40
		⌀1.2~2.0 2.5~3.2				
TP-20	Single Head	⌀0.7~1.9	-	●6.3	50	20
		⌀1.9~3.0				