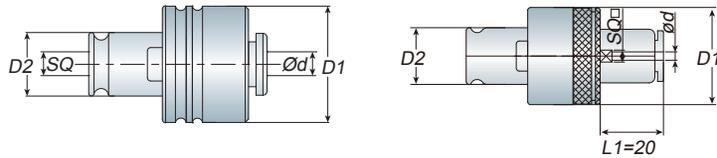


# ATC312 Tap Collet Torque Control Type (Fig.1)

扭力絲攻筒夾 - FIG.1



Model No.	Tap Diameter (D)	D1	D2	L1	Weight (kg)
ATC312-D	M03~M14	32	19	-	0.30
ATC312-D-20L	M03~M14	32	19	20	0.40

Unit: mm

# ATC

## BT / NT series



# Tap Collet With Overload Clutch

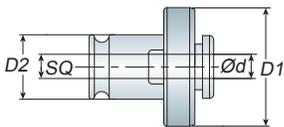
加長型攻牙筒夾



- Side lock type.
- ATC tap collet has extended length L1=100 for choice.
- 側固型
- ATC 絲攻筒夾另有加長型 L1=100 可供選購

# Positive Drive Type (Fig.2)

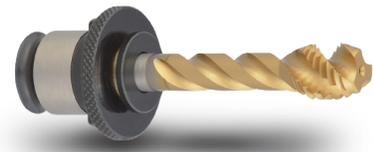
剛性絲攻筒夾 - FIG.2



Model No.	Tap Diameter (D)	D1	D2	Weight (kg)
ATC312-D-FIG2	M03~M14	30	19	0.30

Unit: mm

For example:



- When ordering, please specify the tap collet for torque control type (FIG.1) or positive drive type (FIG.2).
- Please also check the shank diameter (Ød) and square size (SQ/□).
- 請於訂購時，確認筒夾為扭力絲攻筒夾 (FIG.1) 或剛性絲攻筒夾 (FIG.2) 以及筒夾之柄徑 (Ød) 和四角孔 (SQ/□)

# ATC312 Tap Collet Specification

ATC312 絲攻筒夾規格表

JIS	Ød	□	ISO	Ød	□	DIN371	Ød	□	DIN376	Ød	□
ATC312 M03 W1/8	4	3.2	ATC312 M03	3.15	2.5	ATC312 M03	3.5	2.7	ATC312 M04	2.8	2.1
ATC312 M04	5	4	ATC312 M04	4	3.15	ATC312 M04	4.5	3.4	ATC312 M05	3.5	2.7
ATC312 M05 W3/16	5.5	4.5	ATC312 M05	5	4	ATC312 M05 M06	6	4.9	ATC312 M06	4.5	3.4
ATC312 M06 W1/4	6	4.5	ATC312 M06	6.3	5	ATC312 M08	8	6.2	ATC312 M08	6	4.9
ATC312 M08	6.2	5	ATC312 M08	8	6.3	ATC312 M10	10	8	ATC312 M10	7	5.5
ATC312 M10 W3/8	7	5.5	ATC312 M10	10	8				ATC312 M12	9	7
ATC312 M12	8.5	6.5	ATC312 M12	9	7.1						
ATC312 M14	10.5	8									
ATC312 W7/16 PT1/8	8	6									
ATC312 W1/2	9	7									
ATC312 W5/16	6.1	5									

Unit: mm

Unit: mm

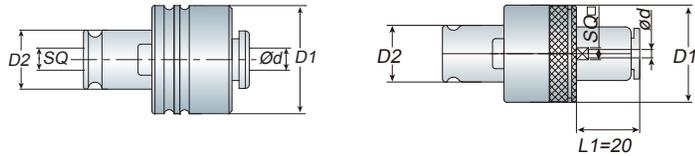
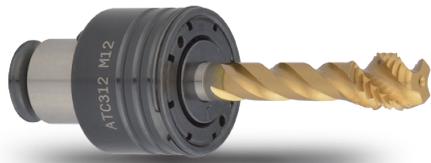
Unit: mm

BT / NT  
series

ATC

## ATC822 Tap Collet Torque Control Type (Fig.1)

扭力絲攻筒夾 - FIG.1



Model No.	Tap Diameter (D)	D1	D2	L1	Weight (kg)
ATC822-D	M08~M22	50	31	-	0.70
ATC822-D-20L	M08~M22	50	31	20	0.85

Unit: mm



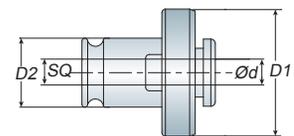
## Tap Collet With Overload Clutch 加長型攻牙筒夾

- Side lock type
- ATC tap collet has extended length L1=100 for choice.
- 側固型
- ATC 絲攻筒夾另有加長型 L1=100 可供選購



## Positive Drive Type (Fig.2)

剛性絲攻筒夾 - FIG.2



- When ordering, please specify the tap collet for torque control type (FIG.1) or positive drive type (FIG.2).
- Please also check the shank diameter ( $\varnothing d$ ) and square size (SQ/□).
- 請於訂購時，確認筒夾為扭力絲攻筒夾 (FIG.1) 或剛性絲攻筒夾 (FIG.2) 以及筒夾之柄徑 ( $\varnothing d$ ) 和四角孔 (SQ/□)

Model No.	Tap Diameter (D)	D1	D2	Weight (kg)
ATC822-D-FIG2	M08~M22	50	31	0.70

Unit: mm

For example:

<b>ATC822</b>	-	<b>M08</b>	-	<b>JIS</b>	(-20L)
Tap Type (絲攻種類)					
Tap Diameter-D (絲攻尺寸)					
Model No. (筒夾名稱)					

## ATC822 Tap Collet Specification

ATC822 絲攻筒夾規格表

JIS	Ød	□
ATC822 M08	6.2	5
ATC822 M10 W3/8	7	5.5
ATC822 M12	8.5	6.5
ATC822 M14	10.5	8
ATC822 M16	12.5	10
ATC822 M18 W3/4 PT3/8	14	11
ATC822 M20	15	12
ATC822 M22 W7/8	17	13
ATC822 W1/2	9	7
ATC822 W5/8	12	9
ATC822 W5/16	6.1	5
ATC822 PT1/2	18	14
ATC822 PT1/4	11	9
ATC822 W7/16 PT1/8	8	6

Unit: mm

ISO	Ød	□
ATC822 M08	8	6.3
ATC822 M10	10	8
ATC822 M12	9	7.1
ATC822 M14	11.2	9
ATC822 M16	12.5	10
ATC822 M18 M20	14	11.2
ATC822 M22	16	12.5

Unit: mm

DIN371	Ød	□
ATC822 M08	8	6.2
ATC822 M10	10	8

Unit: mm

DIN376	Ød	□
ATC822 M08	6	4.9
ATC822 M10	7	5.5
ATC822 M12	9	7
ATC822 M14	11	9
ATC822 M16	12	9
ATC822 M18	14	11
ATC822 M20	16	12
ATC822 M22 M24	18	14.5

Unit: mm