Attachments for DTXS/DTXA series

Enables to select from various attachments to suit for measurement samples

Various attachment to measure a wide range of samples.

| Standard Table | Small Table | Light Weight Wide Table | Pin Chuck |

[Table Attachments]
Standard Table (Included in 2/5/10N-m range）

		Feature
Standard Table	Standard Pin	Enables to fix PET bottles, cans, bins and so on. Capacity: 10N-m Allowable sample diameter: $\phi 20\sim160$mm Standard table weight: Approx.1.3kg Standard table material: Steel and Aluminum Standard pin weight: Approx.28g/pcs Standard pin material: Stainless-steel and Urethane

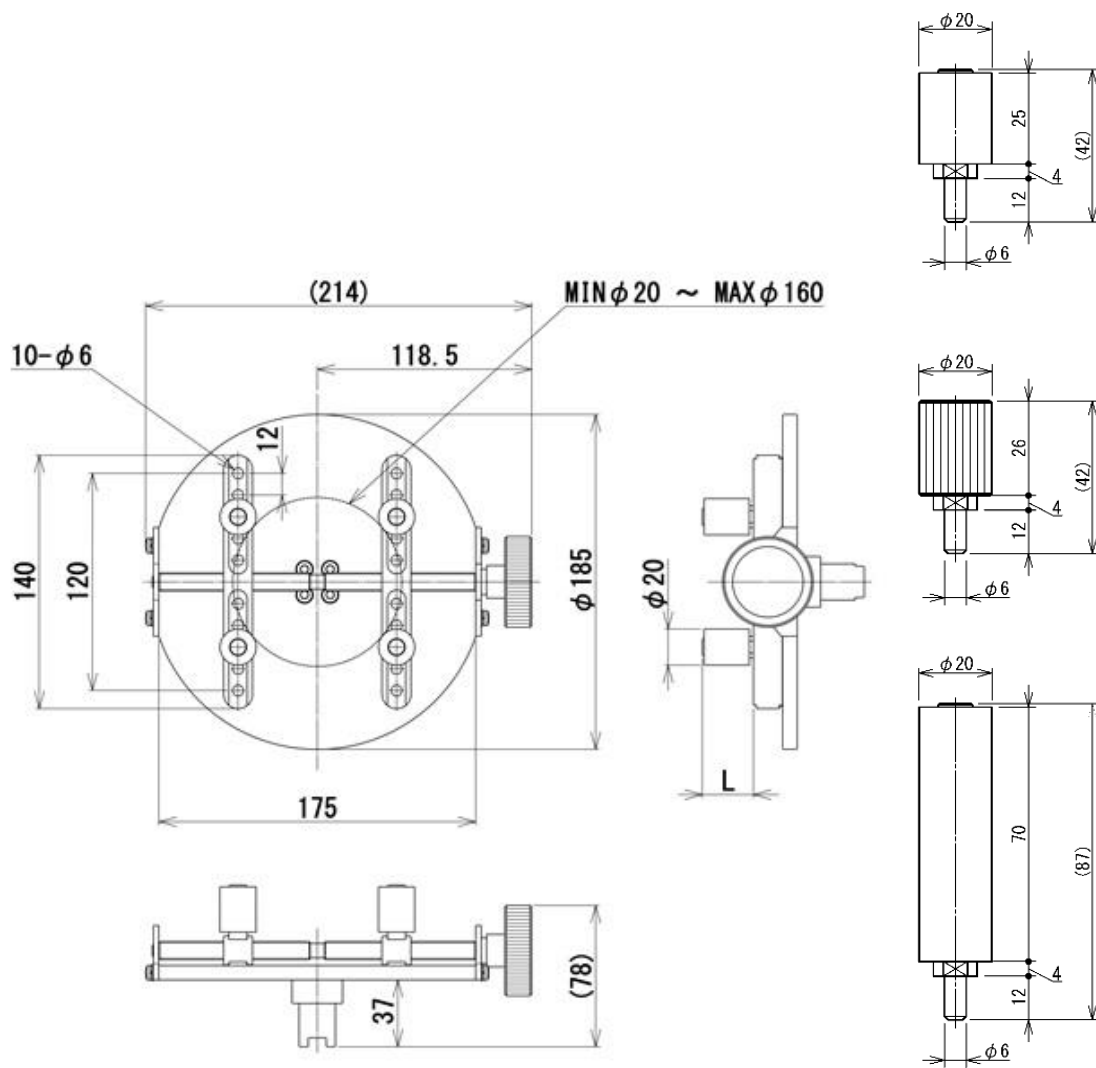*Above table and pins are included in DTXS-2/5/10N and DTXA-2/5/10N.

The following types of pins are available to suit the measurement samples.

Notch pin	Ideal for fixing slippery samples such as aluminum cans and plastic containers. Pin weight: Approx.69g/pcs Pin material: Stainless-steel	Long clamp pin	Ideal for fixing tall samples such as circuit boards, camera lenses and liquor bottles. Pin weight: Approx.67g/pcs Pin material: Stainless-steel and Urethan

[Product Models]

Set	Pin	Model
DTXS/A series+ Standard Table + Pins	Standard Pin	DTXS-2/5/10N DTXA-2/5/10N
	Notch Pin	DTXS-2/5/10N-TB-01 DTXA-2/5/10N-TB-01
	Long Clamp Pin	DTXS-2/5/10N-TB-02 DTXA-2/5/10N-TB-02
Standard Table + Pins	Standard Pin	DT-TB
	Notch Pin	DT-TB-01
	Long Clamp Pin	DT-TB-02
Pins	Standard Pin	TB-P
	Notch Pin	TB-01P
	Long Clamp Pin	TB-02P

[Dimensions]

Unit: mm

Small Table (For 2/5N-m range)

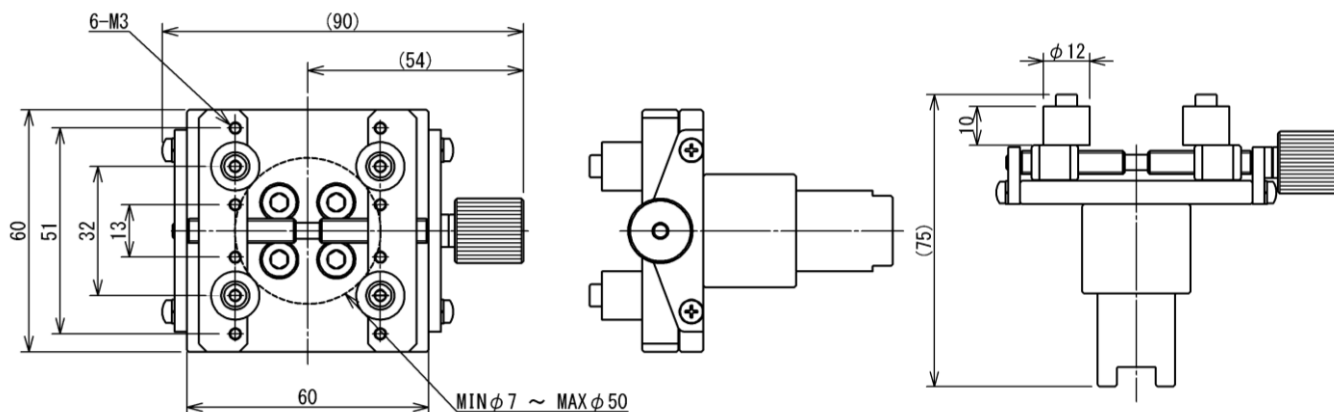| Table	Pin	Feature
Small Table Capacity: 5N-m Allowable Sample Diameter: φ7～50mm Weight: Approx.370g Material: Steel and Aluminum	Standard Pin	Suitable for measuring small samples such as eye drop lids. Pin weight: Approx.3g/pcs Pin material: Aluminum and Urethan
	Notch Pin	Ideal for firmly fixing samples such as connectors made of resin. Pin weight: Approx.10g/pcs Pin material: Stainless-steel
	Long Clamp Pin	Ideal for fixing slim samples such as cosmetic containers. Pin weight: Approx.8g/pcs Pin material: Aluminum and Urethan

* Small table and pins cannot be used for 0.5N-m range.

[Product Models]

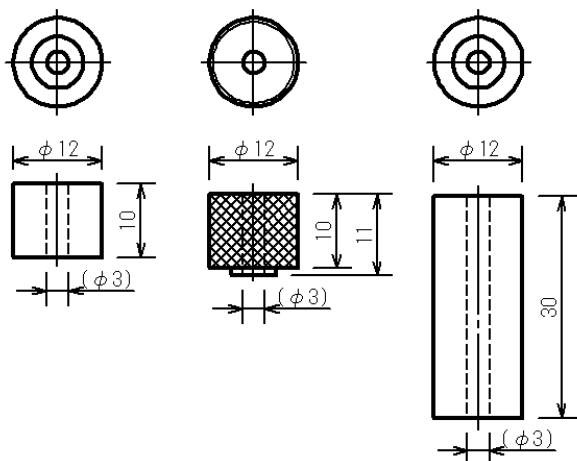| Set	Pin	Model
DTXS/A series+ Small Table + Pins	Standard Pin	DTXS-2/5N-ST DTXA-2/5N-ST
	Notch Pin	DTXS-2/5N-ST-01 DTXA-2/5N-ST-01
	Long Clamp Pin	DTXS-2/5N-ST-02 DTXA-2/5N-ST-02
Small Table + Pins	Standard Pin	DT-ST
	Notch Pin	DT-ST-01
	Long Clamp Pin	DT-ST-02
Pins	Standard Pin	ST-P
	Notch Pin	ST-01P
	Long Clamp Pin	ST-02P

* 4 pins as a set is sold.

[Dimensions]

Unit: mm

Pins

Unit: mm

Light Weight Small Table (For 0.5/2N-m range)

Table	Pin	Feature
Light Weight Small Table Capacity: 2N-m Allowable Sample Diameter: φ7〜50mm Weight: Approx.170g Material: Aluminum	Standard Pin	Suitable for measuring small samples such as plastic tubes. Pin weight: Approx.3g/pcs Pin material: Aluminum and Urethan
	Notch Pin	Ideal for firmly fixing samples such as small motors. Pin weight: Approx.10g/pcs Pin material: Stainless-steel
	Long Clamp Pin	Ideal for fixing slim samples such as cosmetic containers. Pin weight: Approx.8g/pcs Pin material: Aluminum and Urethan
Light Weight Wide Table Capacity: 2N-m Allowable Sample Diameter: φ10〜100mm Weight: Approx.220g Material: Aluminum	Standard Pin	Suitable for measuring samples such as volume dials. Pin weight: Approx.3g/pcs Pin material: Aluminum and Urethan
	Notch Pin	Ideal for firmly fixing samples such as motors. Pin weight: Approx.10g/pcs Pin material: Stainless-steel
	Long Clamp Pin	Ideal for fixing long and wide samples such as bottle shaped containers and diapers. Pin weight: Approx.8g/pcs Pin material: Aluminum and Urethan

[Product Models]

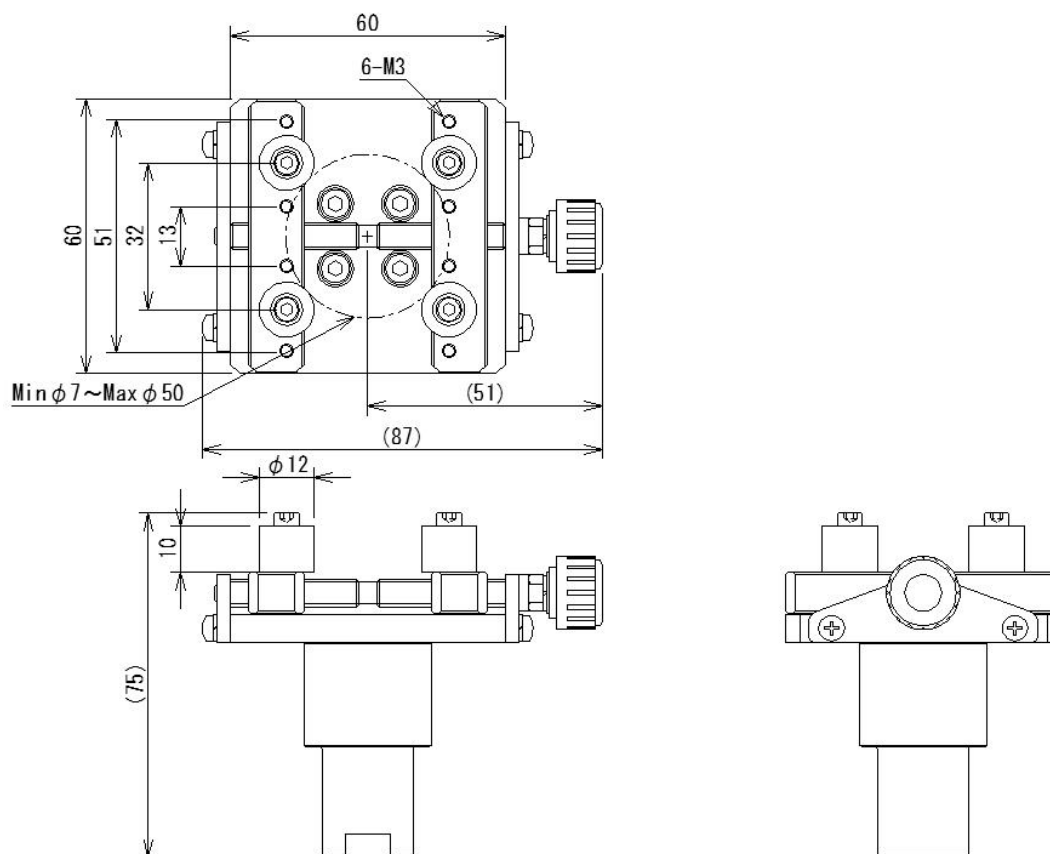| Set	Pin	Model
Light Weight Small Table + Pin	Standard Pin	DT-STL
	Notch Pin	DT-STL-01
	Long Clamp Pin	DT-STL-02
Light Weight Wide Table + Pin	Standard Pin	DT-STLW
	Notch Pin	DT-STLW-01
	Long Clamp Pin	DT-STLW-02
Pin (*1)	Standard Pin	ST-P
	Notch Pin	ST-01P
	Long Clamp Pin	ST-02P

* DTXS/A-0.5N-Z is only available. Please select from the no table model and tables respectively.

* 4 pins as a set is sold.

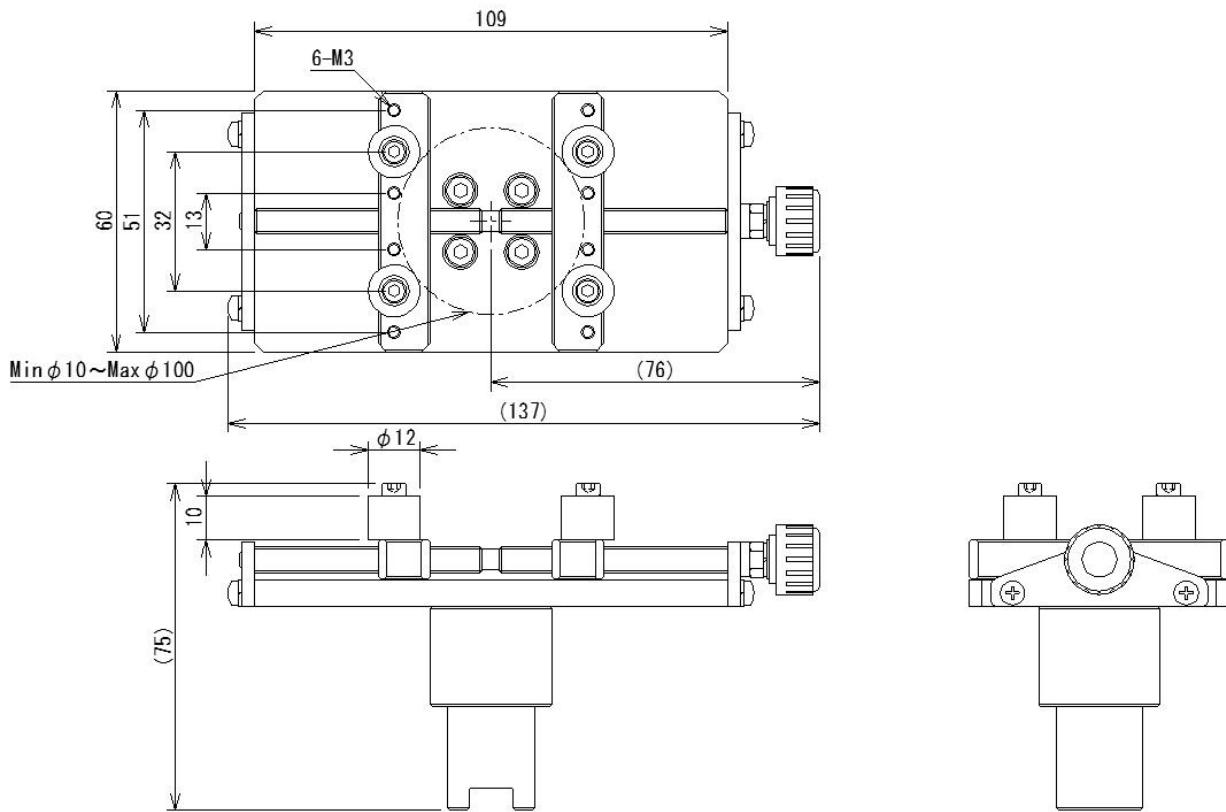*1 The pins of the light weight table is the same as the pins of the small table (P3).

[Dimensions]

DT-STL

Unit: mm

DT-STLW

Unit: mm

Pin Chuck

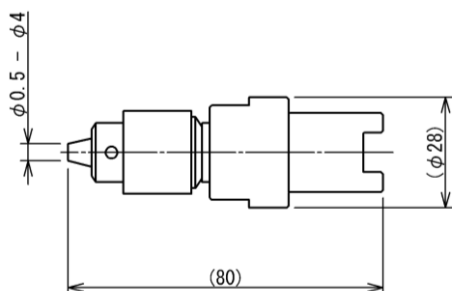| Feature |
| --- |
| The three claws clamp samples such as wire and round-bar samples. |

[Specifications]

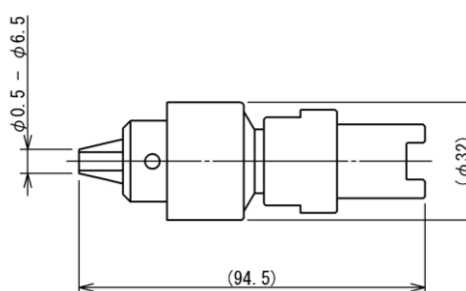| Model	DT-DC-4	DT-DC-6.5	DT-DC-6.5SUS(*1)	DT-DC-13
Maximum torque	5N-m	10N-m	10N-m	10N-m
Opening width	φ0.5~4mm	φ0.5~6.5mm	φ0.5~6.5mm	φ1.2~13mm
Weight	Approx.190g	Approx.290g	Approx.290g	Approx.670g
Material	Steel	Steel	Stainless-steel	Steel

* Pin chuck cannot be used for DTXA/DTXS-0.5N.

*1 We recommend using the stainless-steel chuck under the circumstance making metal rust.
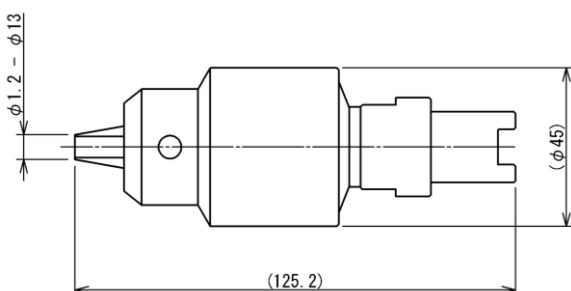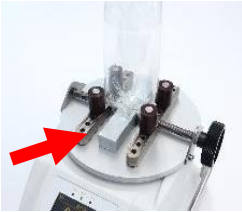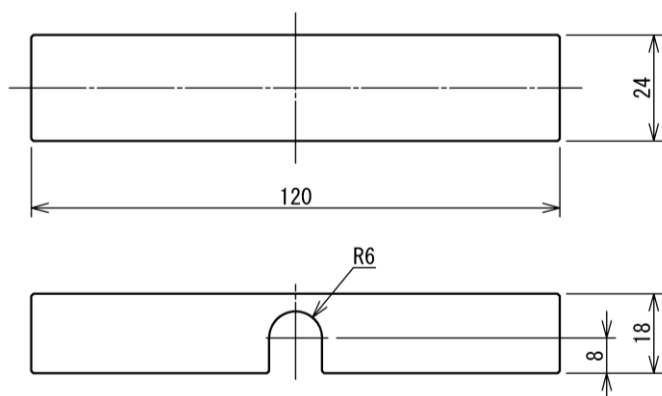
[Dimensions]

DT-DC-4

DT-DC-6.5/ DT-DC-6.5SUS

DT-DC-13

Unit: mm

[Other Attachment]
Sample Stage (for standard table of DTXS/A series)

	Feature
	The stage making samples stable. Model: TB-SP Weight: Approx.130g Material: Aluminum Setting image

[Dimensions]

24

120

R6

18

8

Unit: mm

[Cautions]

- Information in this document is subject to change without prior notice.
- This document is product descriptions and handling precautions, and do not guarantee various characteristics or safety.
- This product is designed for force measurement purpose only.
- Do not copy and use this content without authorization.
- Some samples may not be suitable to measure with this product.

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