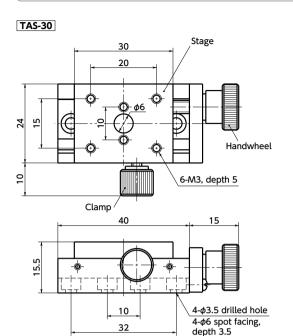
TAS X - axis Screw Stages







- Screws are used for micromotion feed.
- Dovetail groove method is adopted for the travel guide. A rattle correction function is provided.
- Material/Finish RoHS **TAS-30** TAS-60 Brass Brass Stage Black chrome plating Black chrome plating Brass Brass

Main body Coating (Silver) Coating (Black) Lower surface Aluminum Alloy Aluminum Alloy spacer Anodized (Black) Anodized (Black) Precautions for Use

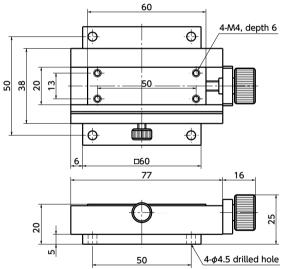
TAS-60 has the feeding handwheel above the

stage surface. There may be interference depending on the shape of work fixed on the stage.

• Part number specification



TAS-60



					Unit - mm
Part Number 1	Stage Face	Travel Guide	Travel Distance	Screw Pitch	Mass (g)
TAS-30	24×30	Dovetail Groove Method	±4	0.5	200
TAS-60	18×60	Dovetail Groove Method	±7.5	0.5	500

Unit: mm

Part Number	Straightness	Parallelism	Position Resolution	Withstand load (N)
TAS-30	0.02	0.05	0.01	68.7
TAS-60	0.02	0.05	0.01	147

• Pan head machine screws for mounting (M3 x 5 TAS-30) and hex socket head cap screw (M4 x 10 TAS-60) are provided.