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**TECHSPEC®** Modèle à Trou, Force Centrale, Micromètre Etendue Impérial, 125mm



TECHSPEC® Crossed-Roller Bearing Linear Translation Stages (Thru-Hole Model)



Stock #66-464 **5 In Stock**

- 1 + €910.<sup>00</sup>

**AJOUTER AU PANIER**

Prix sur Quantité	
Qté 1-2	€910,00 prix unitaire
Qté 3+	€793,80 prix unitaire
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ⓘ Les prix sont indiqués hors TVA et droits applicables.

Espace téléchargement

**Caractéristiques du produit**

English **Type:**

**Propriétés physiques et mécaniques**

Linear (X) **Type de Mouvement:**

Crossed Roller Bearing	<b>Guide System:</b>
Center Drive	<b>Position de la Vis:</b>
125 x 125	<b>Taille de Plateau (mm):</b>
2	<b>Course (pouces):</b>
M42 x 0.75	<b>Filetage au Centre:</b>
Aluminium Stage	<b>Construction:</b>
0.635	<b>Pas de Vis-Mère (mm):</b>
20	<b>Capacité de Charge (kg):</b>
4.92 x 4.92	<b>Taille de Plateau (pouces):</b>
2	<b>Précision (µm):</b>
40	<b>Pitch (arcsec):</b>
30	<b>Yaw (arcsec):</b>

## Connectivité matérielle & interfaçage

English Micrometer	<b>Mécanisme:</b>
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## Filetage & montage

(1) M42 x 0.75, (20) ¼-20	<b>Filetage:</b>
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## Conformité réglementaire

<a href="#">Dispensé</a>	<b>RoHS 2015:</b>
<a href="#">Visionner</a>	<b>Certificate of Conformance:</b>
<a href="#">Contains SVHC(s)</a>	<b>REACH 241:</b>

## Description produit

- Quatre tailles de 30 x 30 mm à 125 x 125 mm
- Conception à trou débouchant pour chemin optique ininterrompu
- Schémas de trous impériaux et métriques disponibles
- Versions avec micromètres ou vis-mère disponibles

Les Platines de Translation à Rouleaux Croisés - Axe Unique (Modèle à Trou) TECHSPEC® possèdent un système de guidage à rouleaux croisés haute performance qui assure à ces platines une capacité de charge, une rigidité et une précision élevées. Ce système de guidage avancé permet à ces platines de translation à axe unique d'offrir un positionnement précis avec une précision en ligne droite de 2 µm. Les Platines de Translation à Rouleaux Croisés - Axe Unique (Modèle à Trou) TECHSPEC® peuvent être intégrées avec d'autres tailles de platines ainsi qu'avec les Platines de Translation Manuelle TECHSPEC®, offrant aux utilisateurs la flexibilité de créer des configurations avec un certain nombre d'axes. Les platines de translation sont disponibles avec des schémas de trous impériaux et métriques pour une intégration facile dans les systèmes optomécaniques existants.

Les Modèles à Trou des Platines de Translation sont disponibles avec les filetages suivants centrés sur leur platine supérieure : Filetage 5/16"-24 sur nos platines de 30 mm pour l'utilisation avec notre [Adaptateur Sténopé #38-534](#), monture S (M12 x 0,5) sur nos platines de 40 mm, monture C (1"-32 TPI) sur nos platines de 70 mm, et monture T (M42 x 0,75) sur nos platines de 125 mm pour être compatibles avec nos Composants de Systèmes de Monture C, T et S.

Toutes les platines de translation sont compatibles avec les salles blanches de classe 100 (ISO 5) et sont disponibles avec une vis micrométrique ou une vis-mère avec une configuration à entraînement central ou latéral. Les entraînements à vis-mère offrent un pas de 0,5 mm, les micromètres métriques offrent un pas de 0,5 mm avec des divisions de 0,01 mm, et les micromètres anglais offrent un pas de 0,025" avec des divisions de 0,001".

Les [Équerres à Axe Z TECHSPEC](#) peuvent être utilisés avec nos platines de translation pour configurer votre propre système de positionnement multi-axes X-Y-Z. Les Platines Adaptatrices de Dessous TECHSPEC offrent un moyen simple et pratique de monter des plateaux de 30 mm et 40 mm sur des tables optiques standard. Aucune platine adaptatrice n'est nécessaire pour nos platines de translation de 70 mm et 125 mm qui peuvent être montées directement sur les tables optiques.

## Informations techniques

	Top Stage																					
	30mm Linear Dovetail	30mm Linear	30mm Vertical	30mm Tip/Tilt	30mm Goniometer	30mm Rotary	40mm Linear Dovetail	40mm Linear	40mm Vertical	40mm Tip/Tilt	40mm Goniometer	40mm Rotary	70mm Linear	70mm Vertical	70mm Tip/Tilt	70mm Goniometer	70mm Rotary	125mm Linear	125mm Vertical	125mm Tip/Tilt	125mm Rotary	
30mm Linear Dovetail	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
30mm Linear	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
30mm Vertical	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
30mm Tip/Tilt	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
30mm Goniometer	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
30mm Rotary	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
40mm Linear Dovetail	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
40mm Linear	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
40mm Vertical	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
40mm Tip/Tilt	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
40mm Goniometer	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
40mm Rotary	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
65mm Linear Dovetail	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
70mm Linear	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
70mm Vertical	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
70mm Tip/Tilt	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
70mm Goniometer	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
70mm Rotary	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
125mm Linear	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable
125mm Vertical	Compatible	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable
125mm Tip/Tilt	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable
125mm Rotary	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Compatible	Compatible	Not Applicable	Not Applicable	Not Applicable

