

OEM PRODUCTS

OEM Products | Product Overview

DESTACO's Robohand G110 pneumatic grippers and T110 linear slide tables offer affordable linear and gripping solutions that match the price and performance expectations for machine builders and OEM markets.

Engineered to provide better performance, lower maintenance and faster operation, the Robohand OEM solutions deliver high on value for cost sensitive applications.



OEM Pneumatic Parallel Grippers

Model	Stroke mm [in]	Grip Force N [lbf]	Operating Environment	Special Features	Page GR-OEM-#
G110	5-50 [0.20-1.97]	56-558 [13-125]	IP54, -35° to 80°C [-30° to 180°F]	Extended vertical jaw option (G120). Finger interchangeable with competing models. Wide range of stroke and bore sizes.	3

OEM Pneumatic Linear Slides

Model	Stroke mm [in]	Thrust Force N [lbf]	Operating Environment	Special Features	Page GR-OEM-#
T110	10-150 [0.39-5.90]	29-529 [6.5-119]	IP54, -20° to 70°C [-4° to 160°F]	Drop-in industry replacement. 44 models, 6 bore sizes with various strokes.	15

G110 Series - OEM Pneumatic Parallel Grippers

The G110 series family of grippers include 20 model sizes with varying stroke options. An extended jaw option is offered that is finger compatible with competing products for easier upgrades.

Size	Total Rated Grip Force	Stroke Availability											
		5mm	6mm	10mm	12mm	15mm	18mm	20mm	24mm	25mm	30mm	40mm	50mm
08M	56N [13 lbf]	•		•		•		•		•			
11M	104N [23 lbf]	•		•		•		•		•			
18M	260N [58 lbf]		•		•		•		•			•	
25M	558N [125 lbf]			•				•			•	•	•

T110 Series - OEM Pneumatic Linear Slides

The T110 series family of slide tables include 44 model sizes with varying stroke options. The units follow industry standard footprint for direct drop-in replacement of competing models.

Size	Thrust Force at 7 bar [100 psi]	Stroke Availability								
		10mm	20mm	30mm	40mm	50mm	075mm	100mm	125mm	150mm
06M	29N [7 lbf]	•	•	•	•	•				
08M	53N [12 lbf]	•	•	•	•	•	•			
12M	119N [27 lbf]	•	•	•	•	•	•	•		
16M	211N [47 lbf]	•	•	•	•	•	•	•	•	
20M	330N [74 lbf]	•	•	•	•	•	•	•	•	•
25M	529N [119 lbf]	•	•	•	•	•	•	•	•	•