

Superior Clamping and Gripping

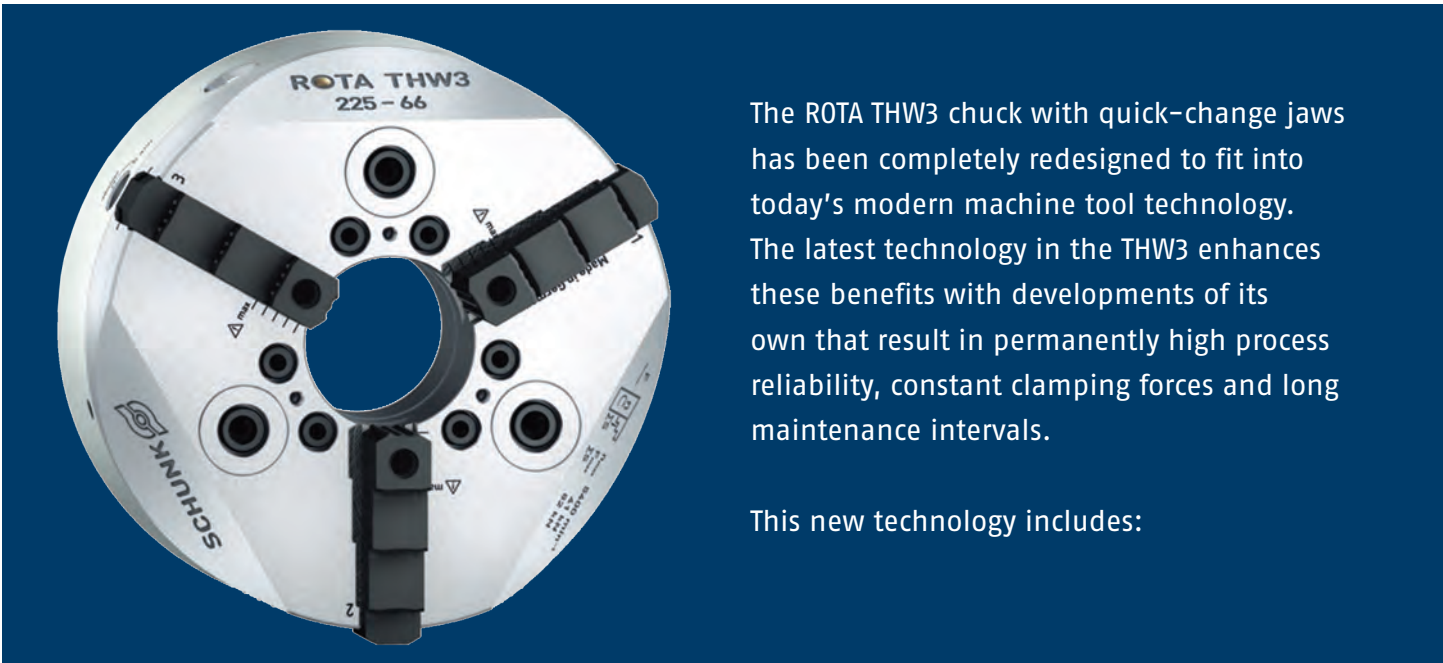
**SCHUNK** 

## **ROTA THW 3**

Quick Jaw Change

Completely redesigned for today's  
modern machine tool technology

  
**TOOL CRIB**  

The ROTA THW3 chuck with quick-change jaws has been completely redesigned to fit into today's modern machine tool technology. The latest technology in the THW3 enhances these benefits with developments of its own that result in permanently high process reliability, constant clamping forces and long maintenance intervals.

This new technology includes:



### ShieldLok

With ShieldLok, nothing gets in and nothing goes out. Fully sealed, this patented design results in lower lubricant consumption that reduces grease cost, eliminates coolant contamination, and reduces chuck maintenance costs. Less maintenance means less machine downtime and lower maintenance costs.



### EcoForm

The THW3 has a lower profile for less tool interference. Material has been removed from the chuck, which results in a lightened load without impeding integrity. Due to the lighter weight of the THW3, quicker acceleration and deceleration speeds equate to faster cycle times.



### PowerGlide

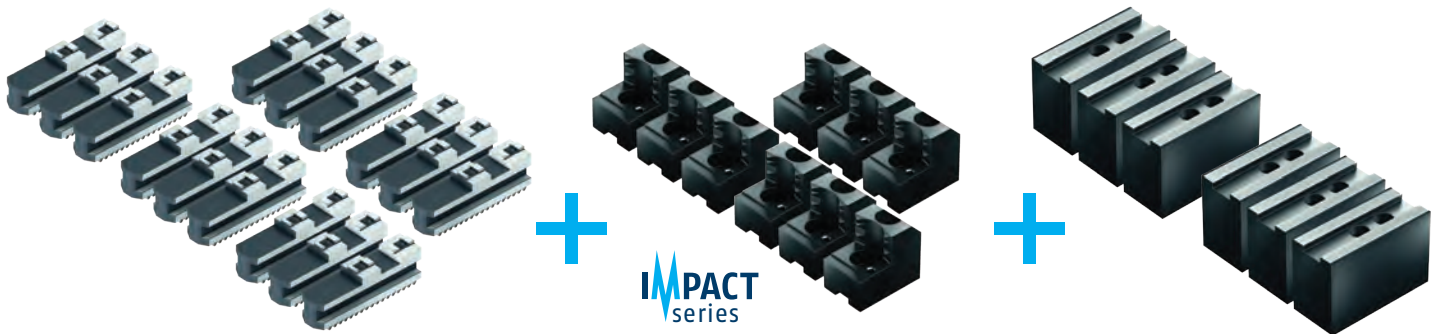
The double-guided piston of the THW3 is more robust and stronger, holding higher tolerance, resulting in the best repeat accuracy for jaw change and part changes in the industry.



### VersaFlex

VersaFlex quick jaw change technology is ideal for small to mid-size batch production. The ability to change chuck jaws in minutes with no re-boring of the chuck jaws ensures maximum versatility and flexibility, enhancing machine tool technologies. By minimizing the set up time needed with most conventional chucks, the return on investment and continued payback is easy.

**Get started with your new THW3 jaw package!**



**Flexible Base Jaws**      **Op 10 Aggressive Grip Claw Jaws**      **Op 20 Soft Grip Jaws**

Chuck/Jaw Pack	THW3 225-66 Part# 1435194	THW3 265-81 Part# 1414424	THW3 315-104 Part# 1436472
<b>Jaws Included</b>	159100 (5 sets) Base Jaws	159101 (5 sets) Base Jaws	159102 (5 sets) Base Jaws
	153101 (2 sets) Soft Steel Jaws	153102 (2 sets) Soft Steel Jaws	153102 (3 sets) Soft Steel Jaws
	139153 (1 set) Claw Jaw	139163 (1 set) Claw Jaw	139165 (1 set) Claw Jaw
	139154 (1 set) Claw Jaw	139165 (1 set) Claw Jaw	139160 (1 set) Claw Jaw
	139159 (1 set) Claw Jaw	139160 (1 set) Claw Jaw	-
<b>List price</b>	\$3,956.00	\$4,616.00	\$4,469.00
<b>Special Price</b>	<b>\$3,164.80</b>	<b>\$3,692.80</b>	<b>\$3,575.20</b>

Chuck/Jaw Pack	THW3 400-128 Part# 1439087	THW3 500-165 Part# 1439088	THW3 630-165 Part# 1439089
<b>Jaws Included</b>	159103 (5 sets) Base Jaws	159104 (5 sets) Base Jaws	159105 (5 sets) Base Jaws
	153103 (3 sets) Soft Steel Jaws	153104 (3 sets) Soft Steel Jaws	153104 (3 sets) Soft Steel Jaws
	139169 (1 set) Claw Jaw	139173 (1 set) Claw Jaw	139173 (1 set) Claw Jaw
	139166 (1 set) Claw Jaw	139170 (1 set) Claw Jaw	139170 (1 set) Claw Jaw
<b>List price</b>	\$4,851.00	\$8,717.00	\$9,677.00
<b>Special Price</b>	<b>\$3,880.80</b>	<b>\$6,973.60</b>	<b>\$7,741.60</b>

Promotional pricing valid only with purchase of new THW3.

# We're Here to Help



Trying to find the right chuck for your application?

[schunk.com/lathechucks](http://schunk.com/lathechucks)

Still can't find what you need? Call or email our technical sales department for assistance.

919-572-2705

[rotational.workholding@us.schunk.com](mailto:rotational.workholding@us.schunk.com)

Ready to place an order? Contact Customer Support

919-572-2705

[info@us.schunk.com](mailto:info@us.schunk.com)

For a full range of chuck jaw product information visit:

[schunk.com/chuckjaws](http://schunk.com/chuckjaws)

Chuck and Chuck Jaw catalogs are available in hard copy or digitally at

[schunk.com/catalogs](http://schunk.com/catalogs)



Use our Quickfinder App to quickly and easily find your desired chuck jaws

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