

# MODEL 645



The Tesker Model 645 – More performance for tougher, more demanding jobs.

- Ultra High Strength and Rigidity
- Most Powerful Machine in its Class
- Up to 235,000 lbs. of Rolling Pressure
- Designed to Handle Tougher Heat-Treated Parts
- User-Friendly Programmable Logic Controls • Stored Operating Instructions
- Convenient Touch Screen • One Year Warranty\*

## 2 Die Thread Rolling Machine

<b>Type:</b>	Infeed & Thrufeed	<b>Capacity:</b>	6"	<b>Rolling Pressure:</b>	Adj. to 235,000 lbs.		
<b>Motors</b>							
<b>Spindle Drive:</b>	75HP (variable) / 50HP (4-speed)	<b>Hydraulic capacity:</b>	80 Gal	<b>Coolant Capacity:</b>	120 Gal		
<b>Dies</b>							
<b>Max Diameter:</b>	10"	<b>Maximum Face Width:</b>	7-1/2"	<b>Spindle Size:</b>	3-1/4"		
<b>Hydraulic:</b>	10HP	<b>Coolant:</b>	1/2HP	<b>Spindle Speeds:</b>	Variable or 4-speed Manual	<b>Spindle RPM:</b>	8 - 196 (other speeds available)
<b>Floor Dimensions</b>							
<b>Width:</b>	87"	<b>Length:</b>	113"	<b>Height:</b>	52"	<b>Weight:</b>	21,000 lbs.
<b>Voltage:</b>	Wired to NMTBA standards for operation on 230 or 460 volts, 3 phase, 60 hertz. Other voltages available at additional cost.						
<b>* Warranty:</b>	One year on defects in material and workmanship. This covers parts only, labor not included. For component parts not manufactured by Tesker Manufacturing Corporation, the original manufacturers' warranties will apply.						

Specifications subject to change without notice.

Please be advised that fixturing and additional guards may be needed, depending on job being rolled. Tesker Manufacturing Corporation assumes no liability for fixturing or guards designed, manufactured or installed by anyone other than Tesker Manufacturing Corporation.



**Tesker Heavy-Duty, High Torque Thread Rollers. Manufactured with pride in the U.S.A.**

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