

# Toughcarrier - TCH Series

Toughcarrier TCH Series is a super high load capacity single-axis actuator. The rolling guide elements have been changed from balls to rollers. This design allows for greater load carrying capacity and rigidity compared to standard Monocarrier products. TCH Series is interchangeable with Monocarrier MCH Series.

### **Product Features**

 Rolling guide elements have been changed from balls to rollers

### **Benefits**

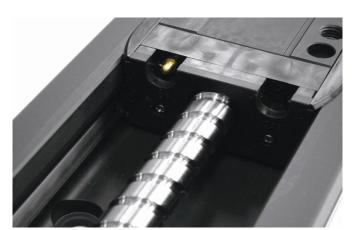
- Greater load capacity compared with a standard Monocarrier
- Load ratings and rigidity are more than doubled. Up to 4 times better in a compressed direction
- Interchangeable with Monocarrier MCH Series.

## **Condition Description**

• High Load

### **Industries**

Machine Tools



Description  To Jough Carrier Series	TC	H 10	030		
Toughcarrier Series		Description	on		
Toughtairlei Seiles	TC	Toughcarri	Toughcarrier Series		
H type standard / S type with optional pa	Н	H type star	H type standard / S type with optional parts		
10 Rail width (mm)	10	Rail width (	Rail width (mm)		
030 Stroke (mm)	030	Stroke (mn	Stroke (mm)		