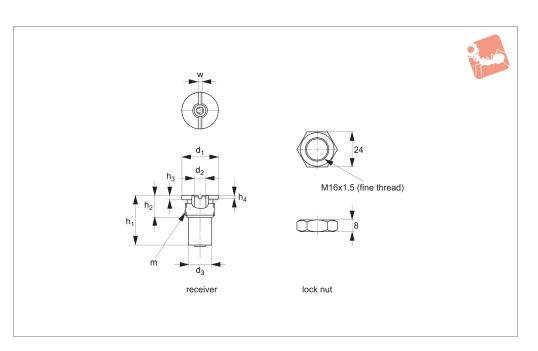
# One-Touch Fastener - Ball Clamping locating bush and receiver - mechanical release

33936



#### Material

Body: steel, nickel plated. Balls & spring: stainless steel.

#### **Technical Notes**

One-touch fasteners are the ideal solution for applications requiring rapid and recurring change over of tooling or set ups. Use in applications as diverse as bottling processes, machine covers, changing of cogs and drive belts. One-touch fasteners provide a quick, simple and secure change

over solution - no time waste in unfastening screws or other permanent fixings, and no opportunity for lost fixings in your machinery. Temperature resistant to 180°C.

#### **Important Notes**

Suitable for panels/enclosures of 6 to 32 mm thickness. Used inconjunction with pin 33930. Mechanical release only (no safety release).

\* Tensile strength stated is for locked posi-

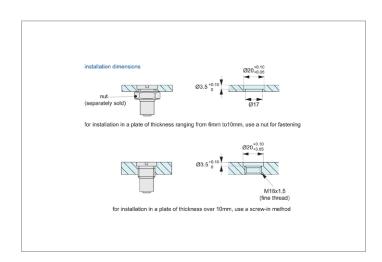
tion/state of the fastener.

#### Actuation:

Engage pin into receiver, a positive "click" is heard, securing balls are engaged. Panels are securely fastened.

To release, simply pull panels apart with sufficient force to overcome securing balls, panel is released.

Order No.	Type	d <sub>1</sub> tol. h9	d <sub>2</sub> +0.10  +0.05	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	m	W	Clamping force N	Shear strength N	Tensile strength N	Weight g
33936.W0807	Receiver	Ø20	Ø8	Ø14	29	15	3	M16x1,5	2,5	7	1800	1800	30
33936.W0815	Receiver	Ø20	Ø8	Ø14	29	15	3	M16x1,5	2,5	15	1800	1800	30

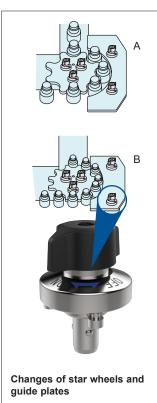


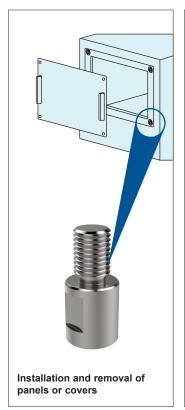




## **One-Touch Fasteners - Alternatives to Screws**









Easy & Secure! For Quick Changeover with No Tools!























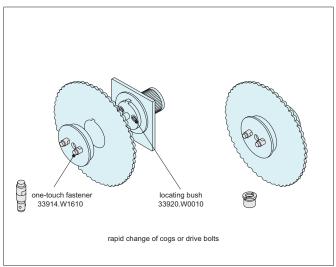


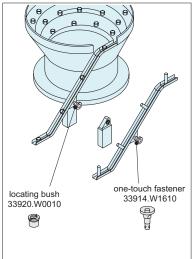
# **One-Touch Fasteners**

quick-easy-secure

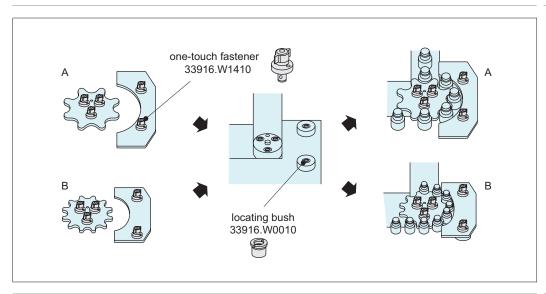


# **One-Touch Change Over**

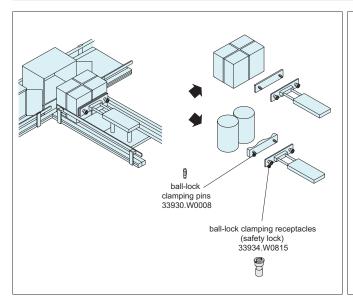


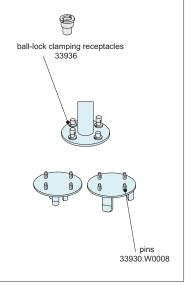


**Installation and Removal** of Rotary Blades and **Changes of Shooters** 



### **Changes of Star Wheels** and Guide Plates





# **Changes of Pusher** and Changes of Chuck **Handling Machines**



ov-W33910-A-T-W33956-A-T-one-touch-fasteners-b-rnh - Updated - 27-10-2022