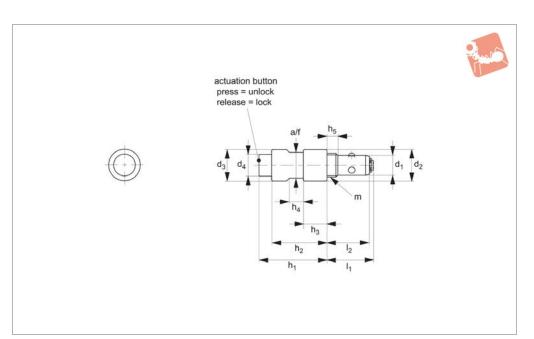


## One-Touch Fastener - Ball Locking push button lock - straight - steel

33914



#### Material

Body & button: steel, nickel plated. Ball & coil ring: stainless steel. Snap Ring: 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 wasted 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 16mm thickness.

For locating bushes see part no. 33920.

#### Actuation:

push button: unlock (to pass pin through panels)

release button: lock to securely fasten.

Note: One-touch fastener 33914 is not suitable for installation unattached from panel.

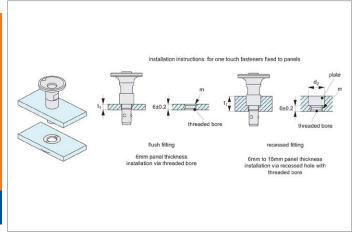
Order No.	For single panel thickness			d <sub>1</sub> -0.05 -		C	d <sub>3</sub>	d <sub>4</sub>	$h_1$	h <sub>2</sub>	h <sub>3</sub>	Weight g
33914.W1006	6-10			6	12	1	2	8	22.0	17.5	6	30
33914.W1610	6-16			10	) 16	1	6	11	34.4	28.0	12	50
Order No.	h <sub>4</sub>	$h_5$	l <sub>1</sub>	l <sub>2</sub>	m	A/F		Clamping force N	S	hear strength N	Tens	ile strength N
33914.W1006	5.5	5.5	21.0	19.0	M8x1,25	10		30		3000		500
33914.W1610	7.0	5.5	23.5	21.5	M12x1,5	13		50		9000	1500	





# One-Touch Fastener - Ball Locking push button lock - straight - steel







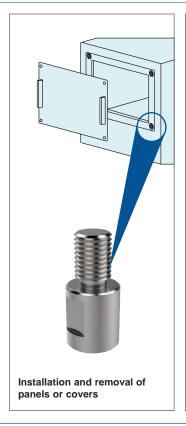
## One-Touch Fasteners for Frequent Set-Ups



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









**Easy & Secure! For Quick Changeover with No Tools!** 



















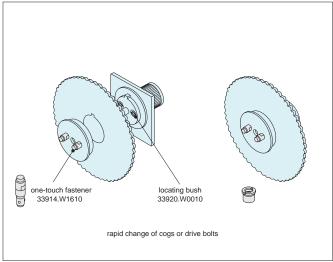
### **One-Touch Fasteners**

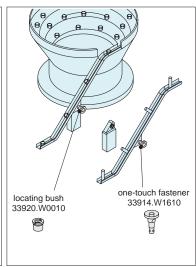
quick-easy-secure



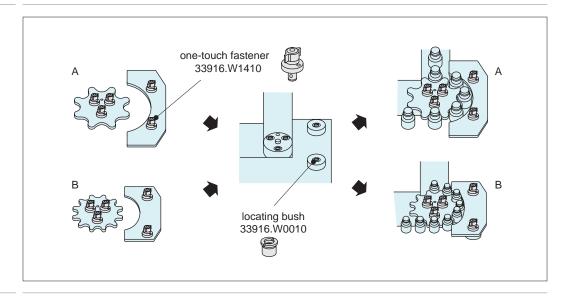
#### **One-Touch Change Over**

Installation and Removal of Rotary Blades and Changes of Shooters

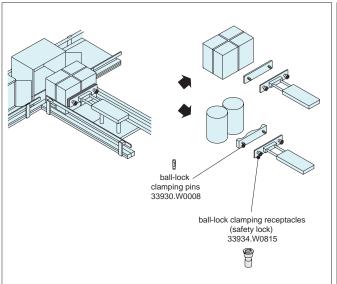


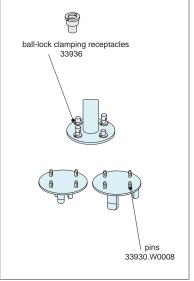


## **Changes of Star Wheels** and **Guide Plates**



Changes of Pusher and Changes of Chuck Handling Machines

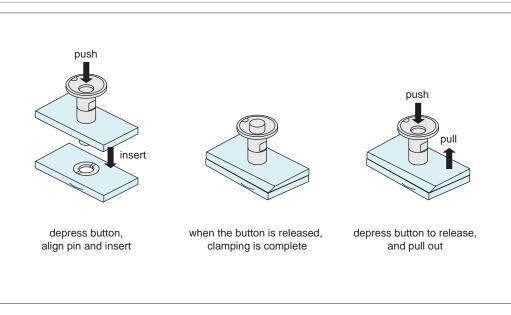




## **One-Touch Fastener - Ball Locking**

technical information

#### **Operating Instructions**



## Operating Principle

