

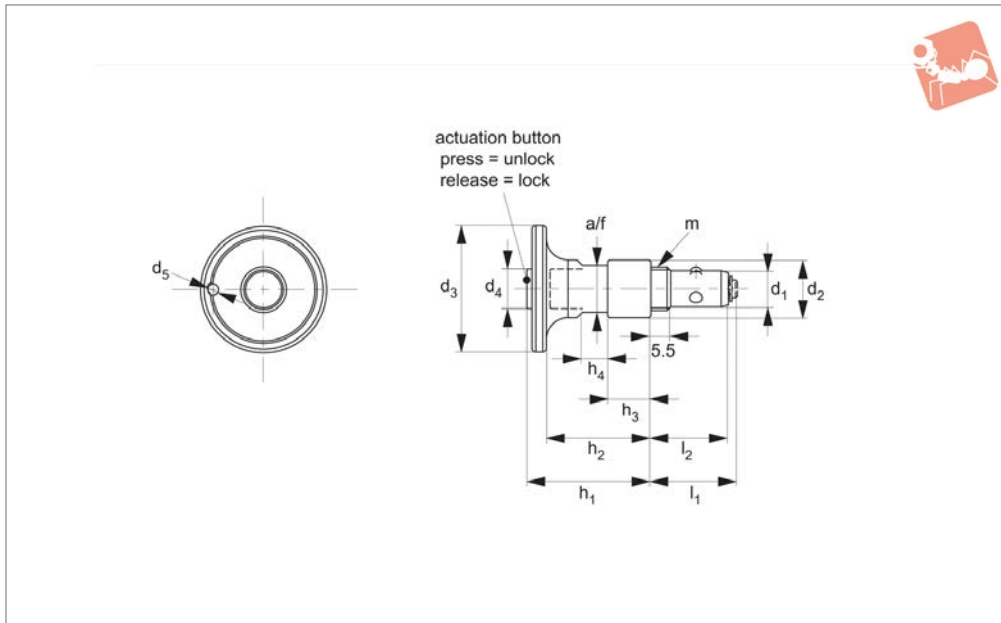


One-Touch Fastener - Ball Locking

push button lock - recessed button - steel



One Touch Fasteners



33910

ONE TOUCH FASTENERS

Material

Body & button: steel, nickel plated.
 Ball: stainless steel.
 Coil ring: stainless steel.
 O-Ring: fluororubber.

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.

Tips

Secure one-touch fasteners to your assembly with lanyards and retaining cables, see part no. 33250.

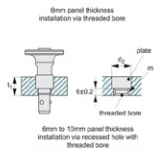
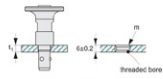
Important Notes

Suitable for panels/enclosures of 6 to 10mm thickness. For locating bushes see part no. 33920.
 Recessed button handle means button is not exposed to accidental activation for added security.

Actuation:
 push button: unlock (to pass pin through panels)
 release button: lock to securely fasten.

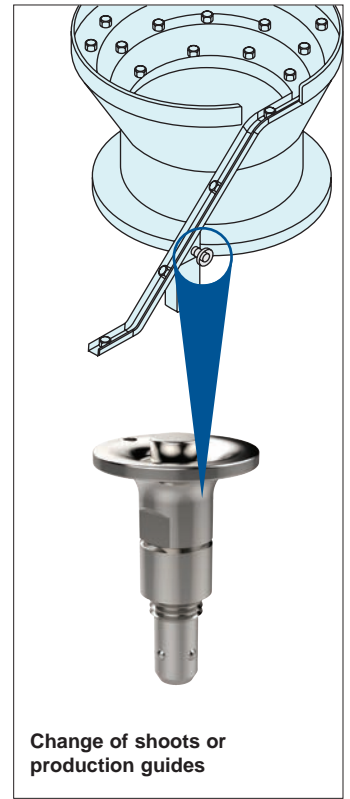
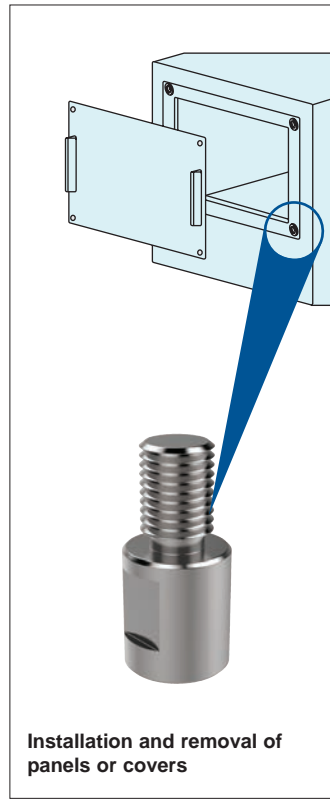
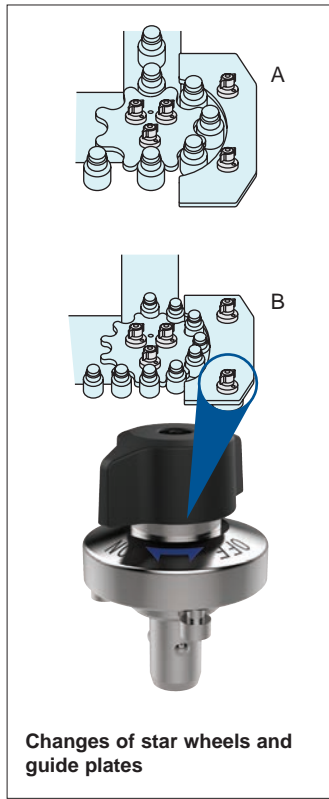
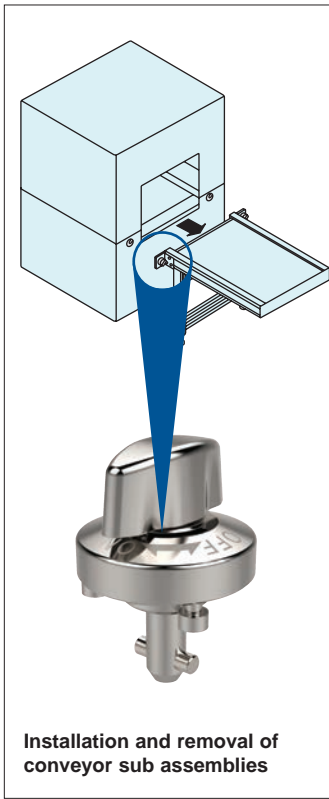
Order No.	For single panel thickness	d_1 -0.05 -0.10	d_2	d_3	d_4	d_5	h_1	h_2	Weight g
33910.W1006	6-10	6	12	25	8	-	22.0	18	30
33910.W1610	6-16	10	16	35	11	3	34.5	29	30

Order No.	h_3	h_4	l_1	l_2	m	A/F	Clamping force N	Shear strength N	Tensile strength N
33910.W1006	6	5.5	21.0	19.0	M 8x1,25	10	30	3000	500
33910.W1610	12	7.0	23.5	21.5	M12x1,50	13	50	9000	1500





One-Touch Fasteners - Alternatives to Screws



ONE TOUCH FASTENERS

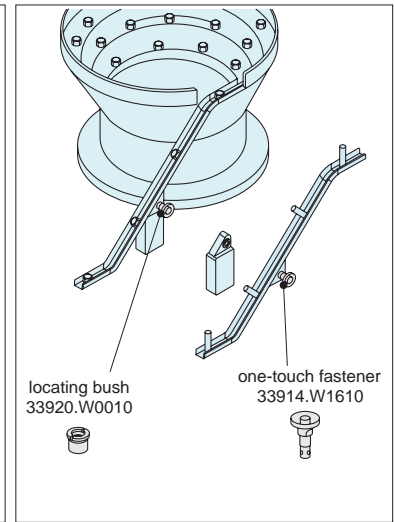
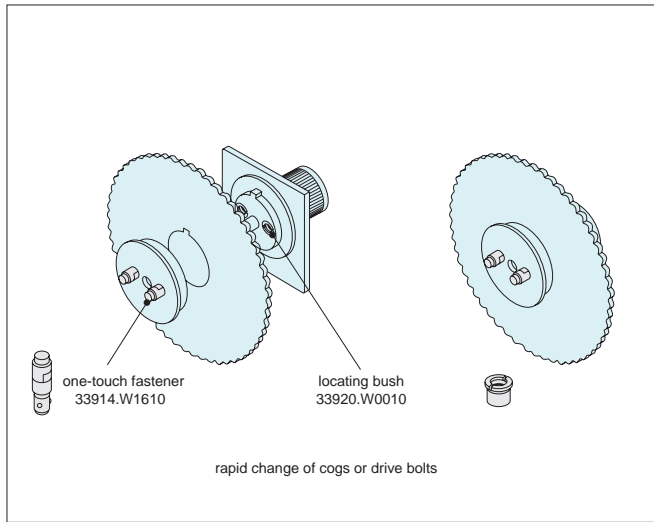
Easy & Secure! For Quick Changeover with No Tools!



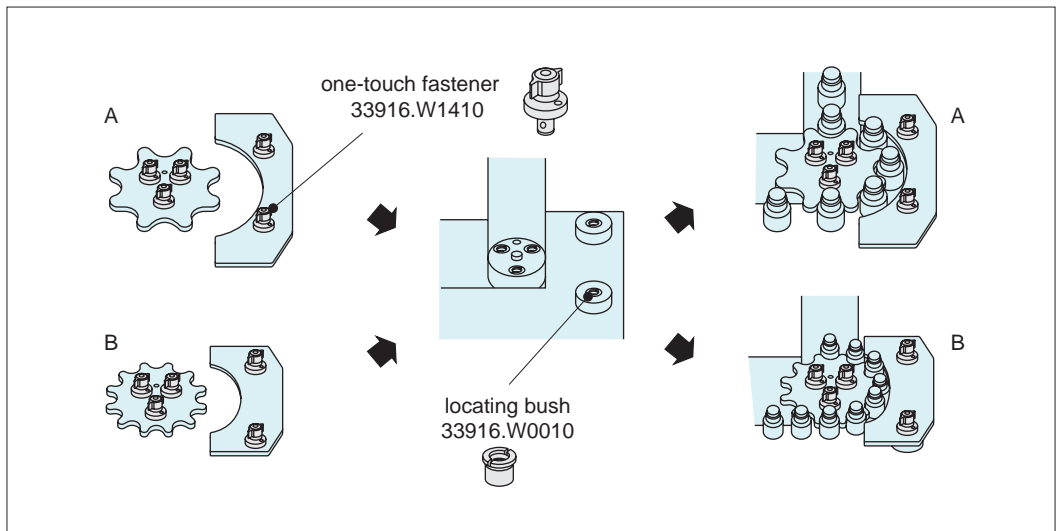


One-Touch Change Over

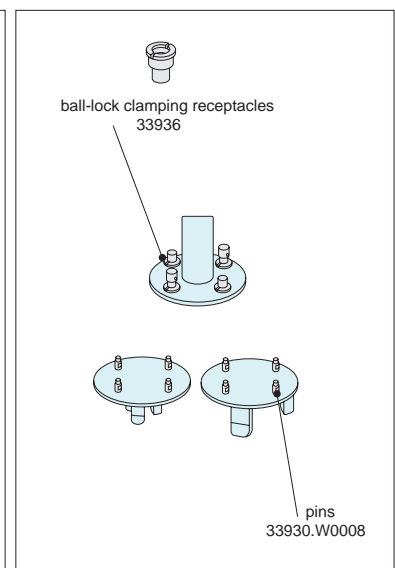
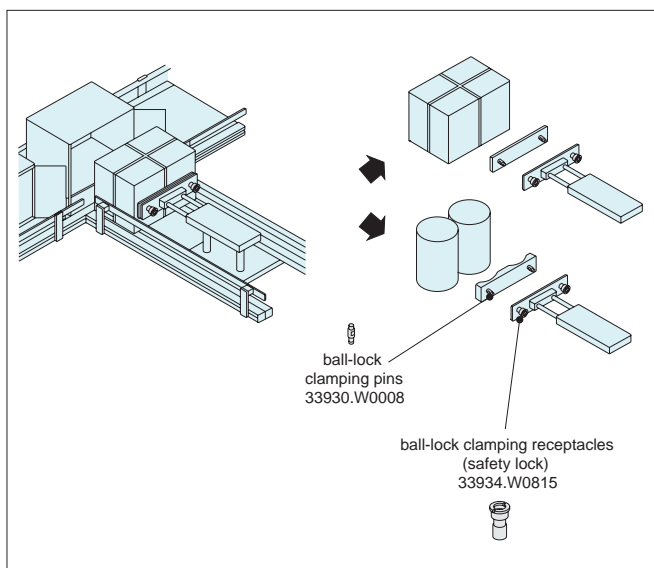
Installation and Removal of Rotary Blades and Changes of Shooters



Changes of Star Wheels and Guide Plates



Changes of Pusher and Changes of Chuck Handling Machines





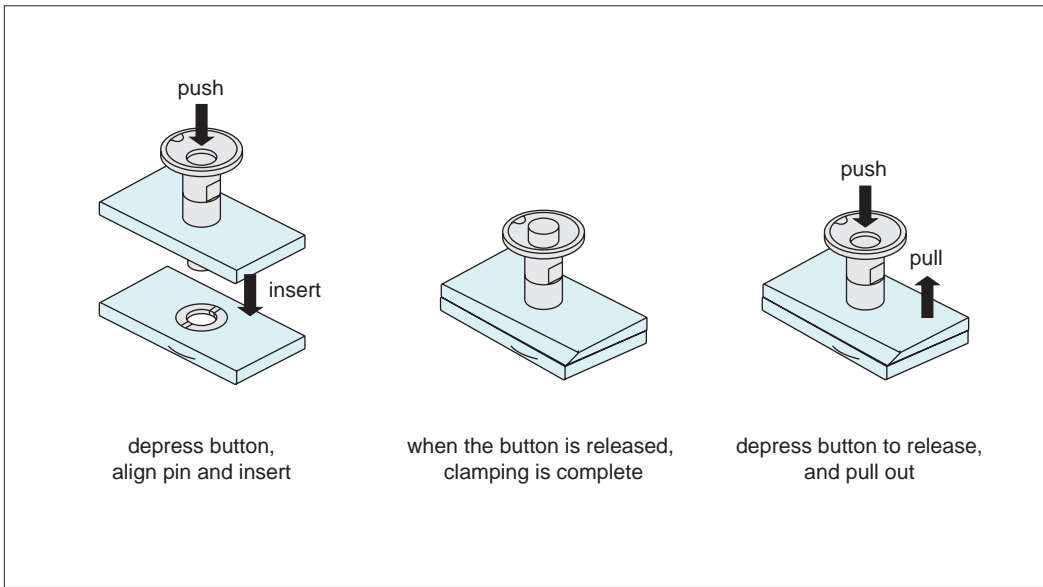
One-Touch Fastener - Ball Locking

technical information

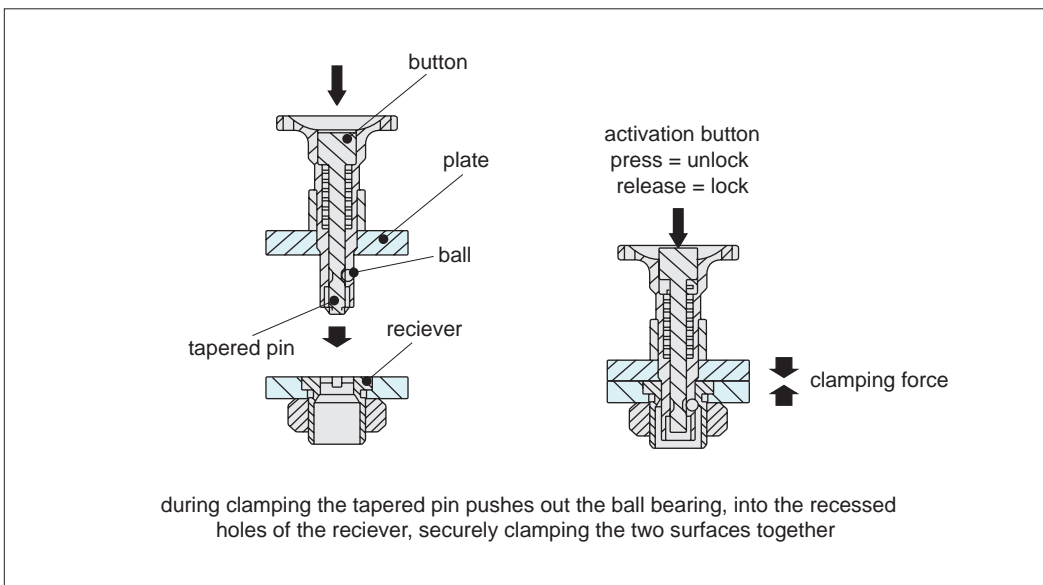
33910 - 33920

Positioning Elements

Operating Instructions



Operating Principle



ONE TOUCH FASTENERS

ov-W33910-A-T-W33920-A-T-ball-locking-one-touch-fasteners-a-rmh - Updated - 27-10-2022