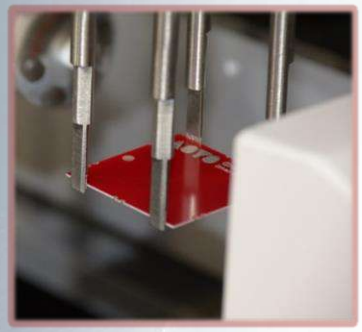
DIVISIO Gripper

DIVISIO Series Depaneling Systems

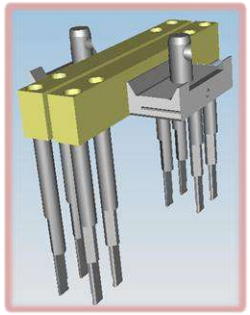


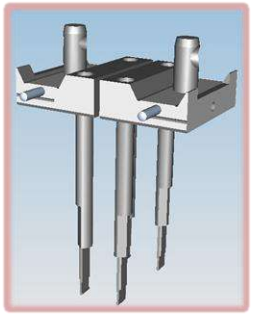
Gripper concept „standard“



Servopinza
- Larghezza servoassistita di 130 mm
- Rotazione servoassistita di 270°
- Dita della pinza diamantate
- Diversi stili disponibili

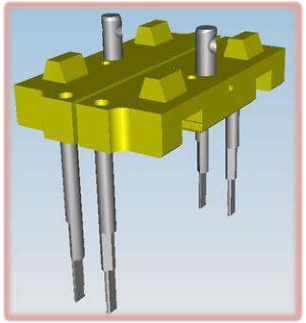
Servo gripper
- Servo driven width of 130 mm
- Servo driven rotation of 270°
- Diamond-coated gripper fingers
- Different styles available

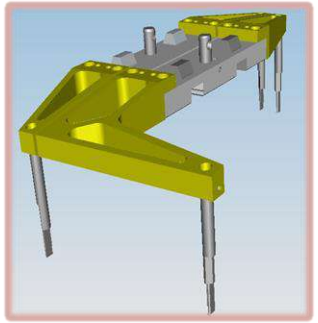




Pinze personalizzate – Pinza standard
- Apparecchi specifici del prodotto
- Stessa interfaccia per il cambio pinza manuale e automatico
- Progettazione specifica del cliente per qualsiasi tipo di contorno esterno

Customized grippers – standard servo grippers
- Product specific fixtures
- Same interface for manual and automatic gripper changing
- Customer-specific design for any kind of outer contour

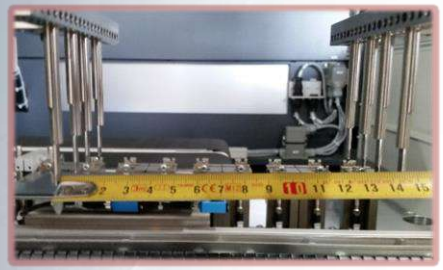


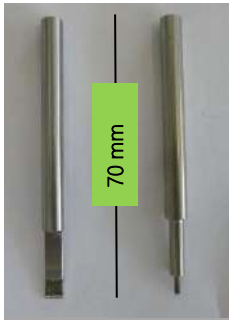


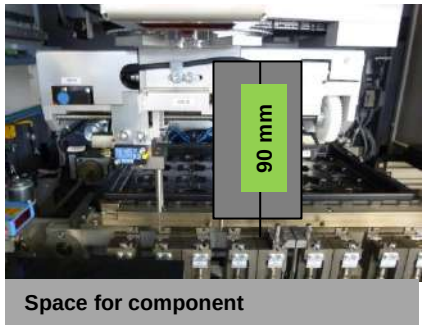
Pinze personalizzate – “Heavy duty”
- Apparecchi specifici del prodotto
- Stessa interfaccia per il cambio pinza manuale e automatico
- Progettazione specifica del cliente per qualsiasi tipo di contorno esterno
- Per pannelli più grandi e pesanti

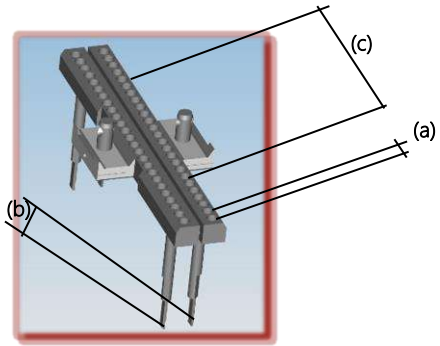
Customized grippers – „Heavy duty“
- Product specific fixtures
- Same interface for manual and automatic gripper changing
- Customer-specific design for any kind of outer contour
- For bigger and heavy panels

Gripper concept „universal“





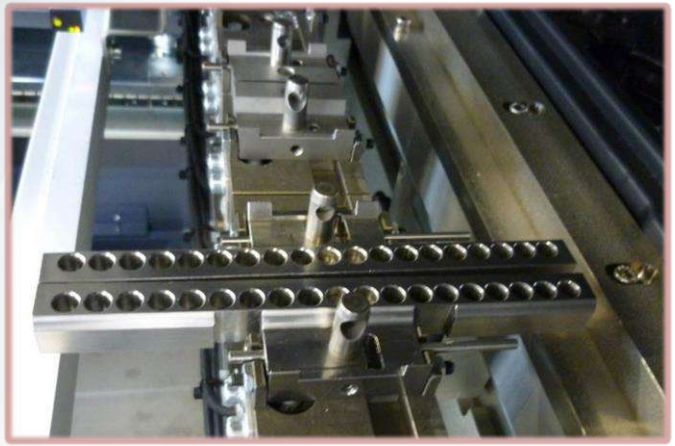




Queste dimensioni si riferiscono a dita standard, possono essere inferiori (>3 mm).
These Dimensiones are with standart fingers, it can be less (>3mm).

	Minimum gripping length	Maximum gripping length
Programmable setting range (b)	15 mm	145 mm
Gripping grid (a) Gripping grid sample (c)	Standard pitch: 7 mm Sample: 11 x 7 = 77 mm	

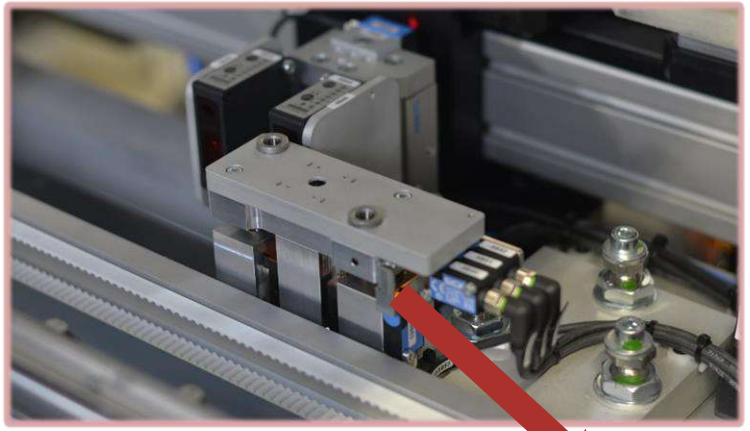
Automatic gripper change



Pinza universale posizionata nel caricatore pinze
Universal gripper placed in gripper magazine

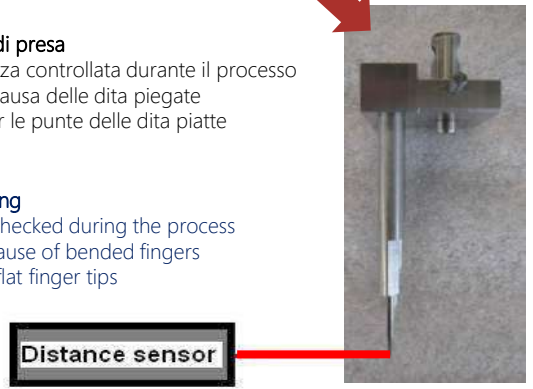


Caricatore di pinze
up gripper magazine

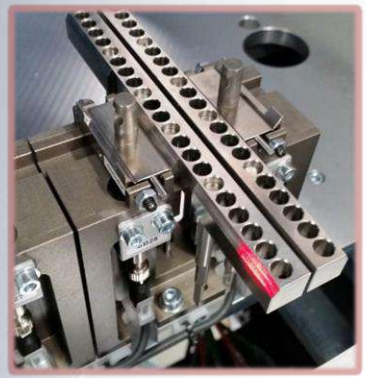


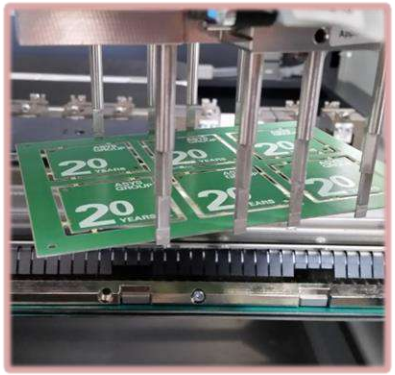
Monitoraggio del dito di presa
- Precisione della pinza controllata durante il processo
- Evitare incidenti a causa delle dita piegate
- Disponibile solo per le punte delle dita piatte

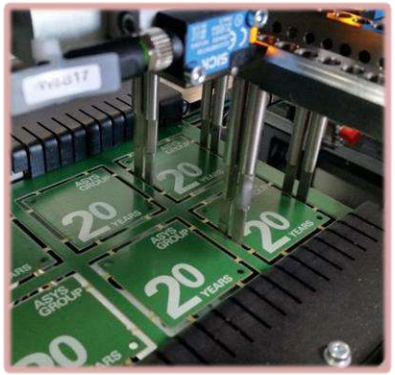
Gripperfinger monitoring
- Gripper accuracy checked during the process
- Avoid crashes because of bended fingers
- Only available for flat finger tips



Universal Gripper

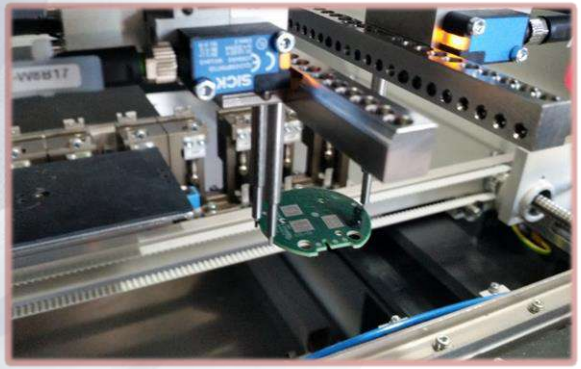


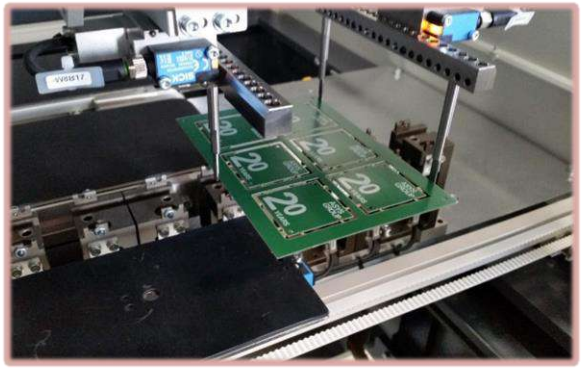




Diverse possibilità con la pinza

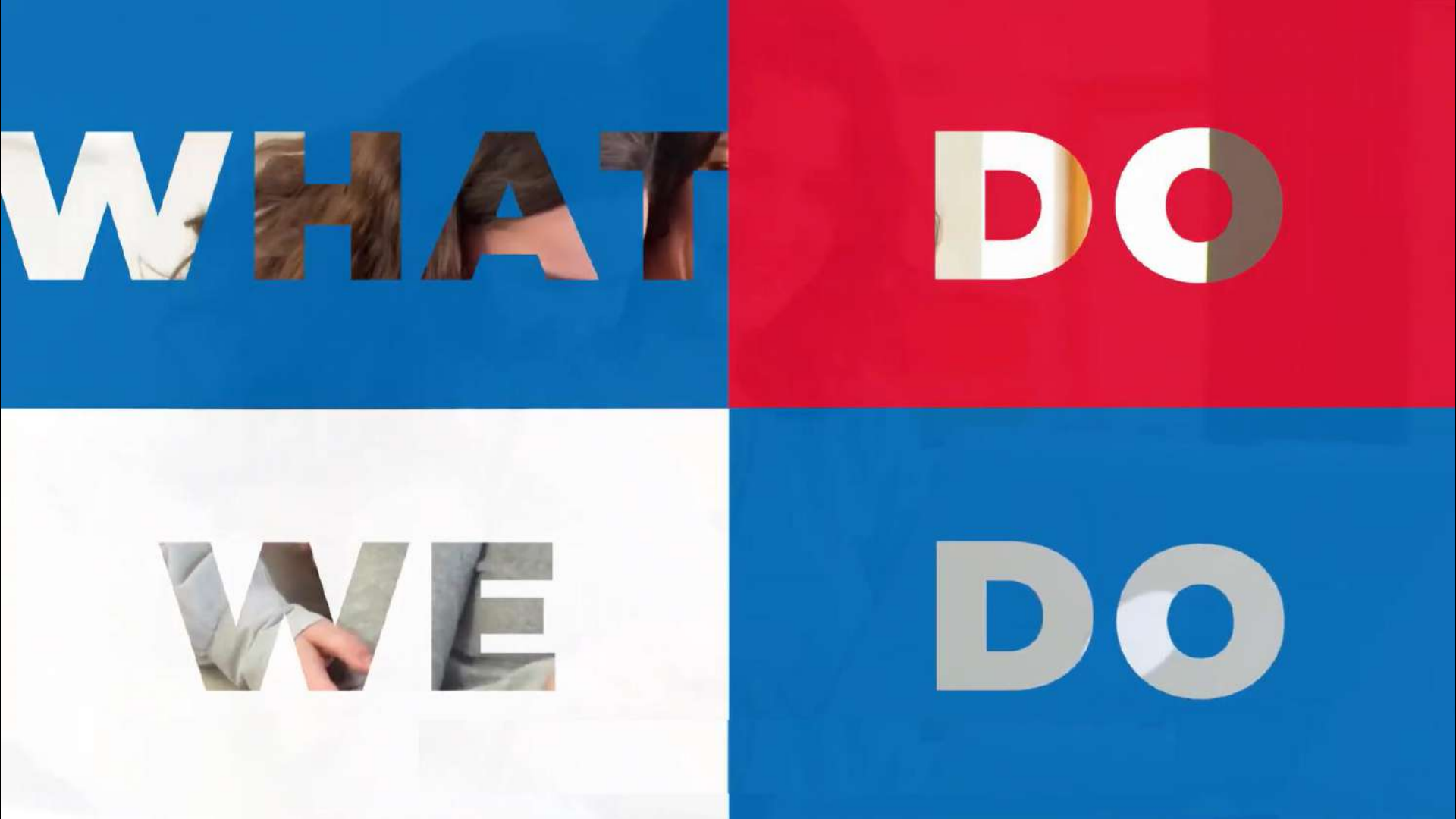
Different possibilities with gripper





La presa solo con 3 dita, è possibile anche per una forma strana

Gripping with 3 fingers only, also oddform is possible


WHAT
DO
WE
DO