

## 一 神奇四侠 ANTASTIC FOUR

STD & STDFLEX / FMS / MULTIFLEX / MULTITASKING











吉拉蒂模块化虎钳及其所有部件都是可以互换的,可以在同 一机床上排列使用。

购买吉拉蒂平口钳4种系列中的任何一款,您将拥有一个持续 优化的模块化系统,受益于未来的发展和创新。



STD & STDFLEX 标准&快换系 列平口钳 THE MOST POPULAR



FMS 数控柔性系列 平口钳 THE BEST



MULTIFLEX 多工位系列平 口钳 THE MOST VERSATILE



MULTITASKING 多功能系列平 口钳 SELF CENTERING

#### A VERSATILE SOLUTION FOR PRESENT & FUTURE MACHINING

GERARDI modular vises and all its components are interchangeable allowing the perfect alignment of vises put side by side on the same machine. Investing in each of 4 MACRO families the Gerardi modular vises means to enter in a modular system always and constantly developed and improveed which will allow you to benefit all the future evolutions and news granting to all customers to get the most for each investiment in the fixtures supplied by Gerardi.





#### 最畅销的平口钳,可实现自动化操作

THE MOST POPULAR & COPIED, NOW ALSO AUTOMATIC

#### STD & 标准化FLEX

## STD & STANDARD LEX







FOR AUTOMATE PROCESSES & ROBOTIZE THEM

标准系列和快换系列平口钳是为自动化加工中心而设计,尤其适用于立式加工中心。

The STD and StandardFLEX automated vises are designed for the automatic and robotized use on machining centers, specifically made to work on vertical centers.



1 2

3

4











快速夹紧/QUICK CLAMPING

高刚度 / GREAT RIGIDITY

迅速下拉/PULL DOWN ACTION

精度±0.02MM/ACCURACYES ±0,02MM



THE BEST AND MOST COMPLETE



数控柔性平口钳用于单向、双向和自定心夹紧 FOR SINGLE, DOUBLE AND SELF-CENTERING CLAMPING







#### 数控柔性平口钳,也可用于五轴加工中心 FMS VISES FOR YOUR 5 AXIS MACHINING CENTRE TOO

数控柔性平口钳适用于五轴加工中心,工件装夹位置高,远离钳体和工作台。

FMS vises for 5 axis machining operations with high jaws to keep the workpiece clamped far from the vise and the table.



3









-平口钳/3 VISES IN 1

适用于五轴加工中心 / ALSO FOR 5 AXIS CNC

可垂直使用 / VERTICAL SET-UP READY

开口度大/UNLIMITED JAWS RANGE





#### 多工位夹持,可夹持19工位不同尺寸的工件

FOR MULTIPLE CLAMPING UP TO 19 WORKPIECES OF DIFFERENT DIMENSION



## **多工位系列平口钳** THE MOST VERSATILE









2

3

MULTITASKIN





开口度大/UNLIMITED CLAMPING RANGE 无磨损 / NO WEAR

安装时间短 - SHORT SET-UP TIMES

#### 可装配软钳口

**AVAILABLE SOFT MACHINEABLE JAWS TOO** 

夹持范围无限。钳口种类: 台阶钳口、齿面钳口、光面钳口、V型钳口、双向钳口 等。一台平口钳上可夹持多达19个工件。

Limitless range of clampings. Jaws are available in: step, milled, smooth and for round workpieces, double, machineable versions Etc.Possibility to clamp up to 19 workpieces on the same vise

## 用于五轴加工中心

2 mm = Rows pitch

FOR ADVANCED APPLICATIONS ON 5 AXIS MACHINING CENTRES

# **5 YEARS**

## **MULTITASKING**



#### 高精度自定心平口钳

**HIGH-PRECISION SELF CENTERING VISES** 

为小工作台加工中心或五轴加工中心而设计,丝杆带有双向螺纹, 使用扳手拧动丝杆可实现自定心夹持。

Designed to work on machining centers with small tables or 5-axis centers. Central screw with double thread, granting a perfect self-centered clamping using a basic wrench.



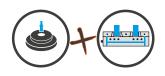














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ART.650

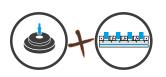
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### 零点定位系统 7ERO POINT READY

使用零点定位系统可节省95%的更换工装时间 只需几秒钟就可将平口钳/方箱/工件从零点定位器上定 位和更换,极大的节省了更换工装时间。用最简单有效 的方法,节省最多的时间实现利益最大化。任何人都可 操作使用。

## MULTIFLEX





## **MULTITASKING**









The perfect mix: Price, quality,



available.

ART.640







Simply place and remove vise / tombstone / workpiece to be machined on Zero Point in few seconds, pontentially saving many hours per day. The easiest and most effective way to decrease set up time and increase profits. Any operator can use it.





vise in the world.

versatility.

#### **GERARDI SPA**

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