

FLANGE SEMIFINITE

Semi-finished adapter plates

**Finite lato macchina,
lavorabili lato autocentranti**

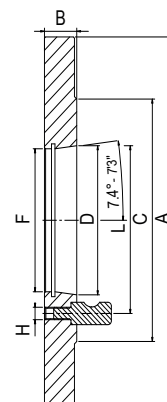
Fully finished machine side,
machinable chucks side



Camlock

(DIN55029) - ASA B 5.9 tipo D1

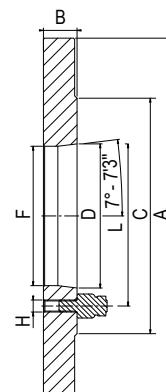
Shank size	4"		5"		6"				8"				11"		
A	Ø160	Ø200	Ø160	Ø200	Ø200	Ø250	Ø315	Ø380	Ø250	Ø315	Ø380	Ø450	Ø315	Ø380	Ø430
B	39		39		42				45				52		
C	120		140		180				220				290		
D	63,513		82,563		106,375				139,719				196,869		
F	60,7		79,4		103,0				135,7				192,5		
G	13		16		17				19				21		
H	7/16 - 20		1/2 - 20		5/8 - 18				3/4 - 16				7/8 - 14		
L	82,55		104,80		133,40				171,40				235,00		
N.Fori passanti Through holes nr.	3 Ø15,87		6 Ø19,05		6 Ø22,22				6 Ø25,40				6 Ø30,16		
Code	GFD-160-040A	GFD-200-040A	GFD-160-050A	GFD-200-050A	GFD-200-060A	GFD-250-060A	GFD-315-060A	GFD-380-060A	GFD-250-080A	GFD-315-080A	GFD-380-080A	GFD-450-080A	GFD-315-011A	GFD-380-011A	GFD-450-011A



Con vite prigioniera e dado

Stud bolt and nut DIN55022 (55027)

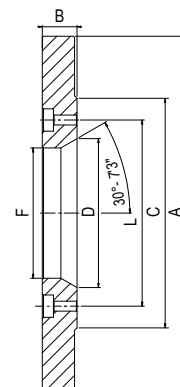
Shank size	4"		5"		6"				8"				11"		
A	Ø160	Ø200	Ø160	Ø200	Ø200	Ø250	Ø315	Ø380	Ø250	Ø315	Ø380	Ø450	Ø315	Ø380	Ø430
B	39		39		42				45				52		
C	120		140		180				220				290		
D	63,525		82,575		106,390				139,735				196,885		
F	60,7		79,4		103,0				135,7				192,5		
H	M10		M10		M12				M16				M20		
L	85 (82,55)		104,80		133,40				171,40				235,00		
N.Fori passanti Through holes nr.	3		4		4				4				6		
Code	GFD-160-040B	GFD-200-040B	GFD-160-050B	GFD-200-050B	GFD-200-060B	GFD-250-060B	GFD-315-060B	GFD-380-060B	GFD-250-080B	GFD-315-080B	GFD-380-080B	GFD-450-080B	GFD-315-011B	GFD-380-011B	GFD-450-011B



Con fori passanti

With through holes DIN55026 ASA B 5.9 tipo A2

Shank size	4"		5"		6"				8"				11"		
A	Ø160	Ø200	Ø160	Ø200	Ø200	Ø250	Ø315	Ø380	Ø250	Ø315	Ø380	Ø430	Ø315	Ø380	Ø430
B	39		39		42				45				52		
C	120		140		180				220				290		
D	63,525		82,575		106,390				139,735				196,885		
F	60,7		79,4		133,40				171,40				235,40		
L	85 (82,55)		104,80		133,40				171,40				235,00		
N.Fori passanti Through holes nr.	4		4		4/8				8				8		
Code	GFD-160-040C	GFD-200-040C	GFD-160-050C	GFD-200-050C	GFD-200-060C	GFD-250-060C	GFD-315-060C	GFD-380-060C	GFD-250-080C	GFD-315-080C	GFD-380-080C	GFD-430-080C	GFD-315-011C	GFD-380-011C	GFD-450-011C



Mandrini autocentranti / Self-centering chucks

DUODUX



Precisione / Accuracy
±0,02mm



Durezza / Hardened
EN GJL 250

Mandrini autocentranti a doppia e singola guida

Single and double guide self-centering chucks

COLLAUDO / INSPECTION

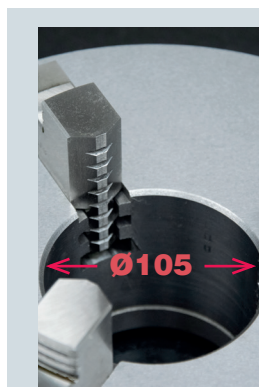
Ogni autocentrante DUO-DUX viene equilibrato secondo la norma ISO3089/74, testato singolarmente e fornito di apposito certificato di collaudo e garanzia. Gli autocentranti di diametro 365 e 430mm, indicati per lavorazioni pesanti, conservano al contempo le stesse doti tecniche di precisione dei mandrini di minor diametro.

Every DUO-DUX chuck is balanced following the ISO3089/74 rules and supplied with the warranty and testing certificates. The chucks with diameter 365 and 430mm, suitable for heavy-duty machinings, keep the same technical features and precision of the chucks with lower diameters.

GARANZIA / WARRANTY

Sicuri dell'affidabilità e dell'elevata qualità dei componenti impiegati per la realizzazione degli autocentranti DuoDux riconosciamo 5 anni di garanzia sull'intera gamma.

Sure of the reliability and high quality of all self-centering vises DuoDux components, we recognize 5 years warranty on the whole range.

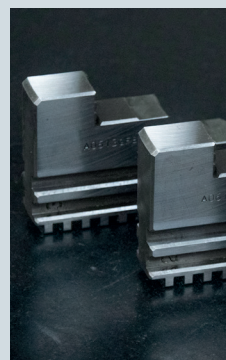


Versione Speciale Ø270-105

Special Model Ø270-105

Oltre ai diametri della gamma standard è disponibile una versione speciale con Ø270 e passaggio barra maggiorato Ø105. Codice: GDD-270-3G20-105

Not only standard dimensions: a special Ø270mm version with increased bar holder Ø105 is available too.
Code: GDD-270-3G20-105



Griffe integrali

Integral jaws

Le griffe integrali per il serraggio sono realizzate in acciaio al nichel-cromo cementato, temprato e rettificato a garantire elevata precisione e ripetibilità.

Integral clamping jaws are made of hardened nichel-chrome steel for the highest accuracy and repeatability.

MODELLI DISPONIBILI A RICHIESTA

AVAILABLE MODELS ON REQUEST

Disponibili altre versioni (A RICHIESTA):

- Mandrini autocentranti manuali a **3 GRIFFE** Ø130 a **guida singola** 2 SET (3+3) e 3SET (3+3+3)
- Mandrini autocentranti manuali a **4 GRIFFE** Ø130-Ø160 a **guida singola** 2SET (4+4) e 3SET (4+4+4)
- Mandrini autocentranti manuali a **4 GRIFFE** Ø200-Ø230-Ø250-Ø270-Ø310 a **doppia guida** 2SET (4+4) e 3SET (4+4+4)

Other versions available (ON REQUEST):

- Manual self-centering chucks with **3 JAWS** Ø130 with **single guide** 2 SET (3+3) and 3SET (3+3+3)
- Manual self-centering chucks with **4 JAWS** Ø130-Ø160 with **single guide** 2SET (4+4) and 3SET (4+4+4)
- Manual self-centering chucks with **4 JAWS** Ø200-Ø230-Ø250-Ø270-Ø310 with **double guide** 2SET (4+4) and 3SET (4+4+4)

CORONA, GRIFFE E PIGNONE:

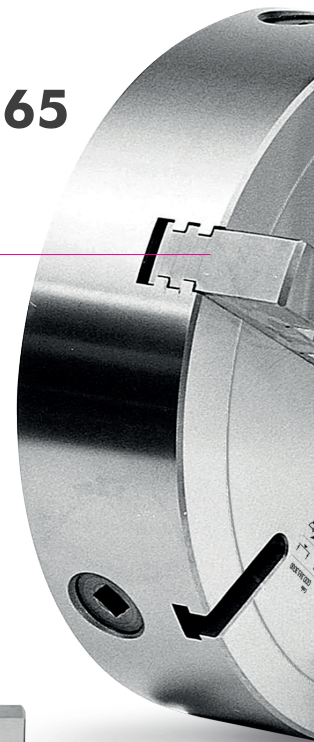
SCROLL, JAWS AND PINIONS:

Corona griffe e pignone sono fabbricati in acciaio al nichel-cromo cementato temprato ed interamente rettificati.

Scroll, jaws and pinions in fully ground, casehardened and heat treated chrome-nickel steel.

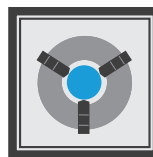
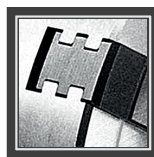


Ø365

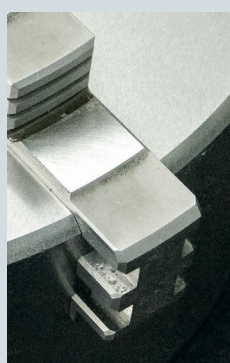


DUO-DUX, il mandrino autocentrante manuale a doppia guida 100% Made in Italy. Composto da griffe integrali a guida doppia in grado di sopportare maggiori carichi di lavoro e garantire una maggior stabilità. La corona è rettificata con uno speciale metodo da noi sviluppato atto a garantire elevata precisione e ripetibilità.

DUO-DUX, the double guide self-centering manual chuck 100% Made in Italy. It is made with double guided integral jaws, which can stand heavier charges and grant a better stability. The crown is ground with a special way studied by Gerardi to grant highest precision and repeatability.



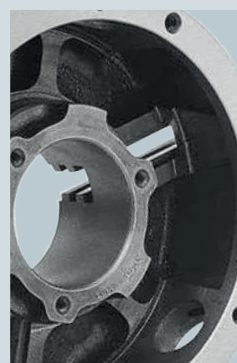
Precisione, rigidità e stabilità!
Accuracy, rigidity & stability!



Doppia Guida Double guide

Il sistema a doppia guida degli autocentranti DuoDux è in grado di sopportare maggiori carichi di lavoro e garantire maggior stabilità.

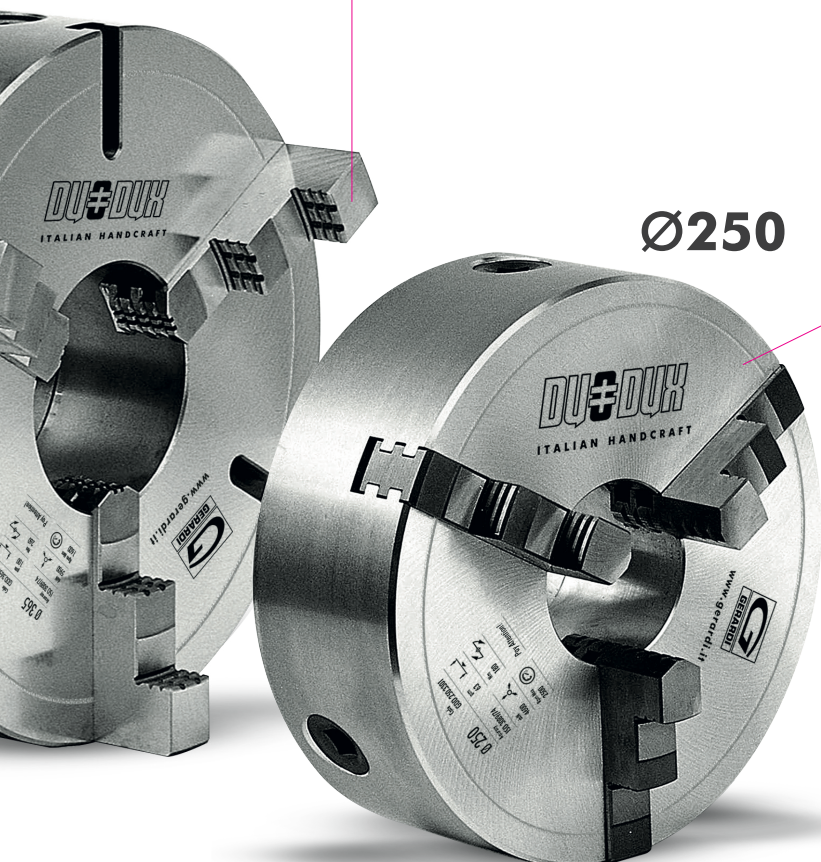
Double guide system of our Duo Dux self-centering vises can bear higher workload and grant a higher stability.



Durezza corpo Solid body

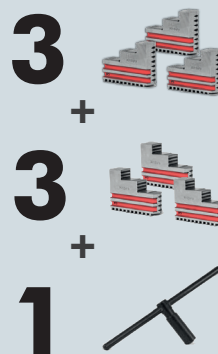
Corpo in fusione monoblocco di ghisa ad Alta Resistenza. Corona con spirale completamente rettificata!

Solid high-resistance cast iron body. Ground spiral crown!



Ø250

100%
MADE IN ITALY



Dotazione Standard Standard Equipment

- Set da **3** Griffe con presa INTERNA
- Set da **3** Griffe con presa ESTERNA
- **1** Chiave mandrino per apertura Griffe
- Set made by **3** INTERNAL clamp jaws
- Set made by **3** EXTERNAL clamp jaws
- **1** Chiave mandrino per apertura Griffe