



AUTOCENTRANTI DOPPIA GUIDA / DOUBLE GUIDE SELF CENTERING CHUCKS

DUODUX



HIGHEST RIGIDITY

5 YEARS GUARANTEED

IRON CAST BODY

SPECIAL OFFER
EMO 2023

Technical specifications on the chuck body:
 Code: GDU 250.3200
 Ø 250
 Accuracy: ISO 3089/74
 Jaw: 63
 Jaw: 180
 Jaw: 400
 Jaw: 750
 Jaw: 1000
 Jaw: 1250
 Jaw: 1500
 Jaw: 1750
 Jaw: 2000
 Jaw: 2250
 Jaw: 2500
 Jaw: 2750
 Jaw: 3000
 Jaw: 3250
 Jaw: 3500
 Jaw: 3750
 Jaw: 4000
 Jaw: 4250
 Jaw: 4500
 Jaw: 4750
 Jaw: 5000
 Jaw: 5250
 Jaw: 5500
 Jaw: 5750
 Jaw: 6000
 Jaw: 6250
 Jaw: 6500
 Jaw: 6750
 Jaw: 7000
 Jaw: 7250
 Jaw: 7500
 Jaw: 7750
 Jaw: 8000
 Jaw: 8250
 Jaw: 8500
 Jaw: 8750
 Jaw: 9000
 Jaw: 9250
 Jaw: 9500
 Jaw: 9750
 Jaw: 10000



IL DOPPIA GUIDA ITALIANO
THE ITALIAN DOUBLE GUIDE

100%
MADE IN ITALY

PRECISIONE, RIGIDITÀ & STABILITÀ ANCHE IN LAVORAZIONI GRAVOSE

ACCURACY, RIGIDITY & STABILITY ALSO DURING HEAVY DUTY MACHINING

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. 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.

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. 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.

GAMMA DI AUTOCENTRANTI MANUALI DOPPIA GUIDA

RANGE OF DUODUX MANUAL DOUBLE GUIDE SELF-CENTERING CHUCKS


3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

GUIDA SINGOLA - SINGLE GUIDE

A	Ø160
B	70,5
C h6	130
D	42
E	144,5
F	N°3 M8
G	89,5
G1	106
daN	3.100
Rpm	Max 3.600
Kg	8
Code	GMD-160-3G20

 List Price € ~~1.067~~
Special € 854
3+3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

Kg	10
Code	GMD-160-3G30

 List Price € ~~1.333~~
Special € 1.067

3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

DOPPIA GUIDA - DOUBLE GUIDE

A	Ø200
B	81
C h6	160
D	53
E	176
F	N°3 M10
G	113
G1	132,5
daN	3.700
Rpm	Max 3.000
Kg	15
Code	GDD-200-3G20

 List Price € ~~1.156~~
Special € 925
3+3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

Kg	18
Code	GDD-200-3G30

 List Price € ~~1.444~~
Special € 1.156

3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

DOPPIA GUIDA - DOUBLE GUIDE

A	Ø250
B	88,5
C h6	200
D	80
E	224
F	N°6 M12
G	124
G1	149,5
daN	4.600
Rpm	Max 2.500
Kg	23
Cod.	GDD-250-3G20

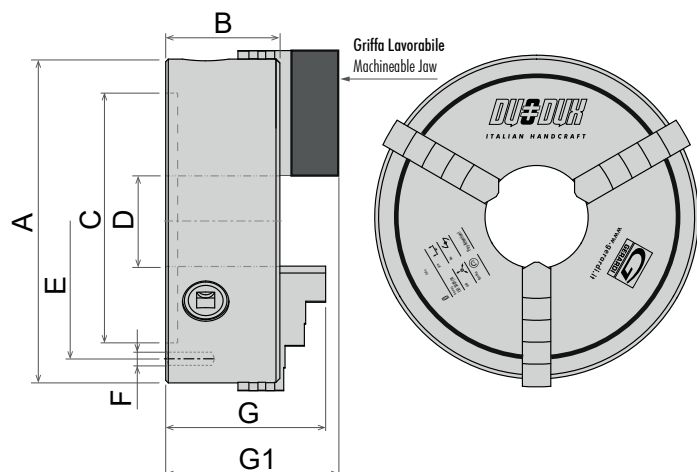
 List Price € ~~1.358~~
Special € 1.087
3+3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

Kg	27
Code	GDD-250-3G30

 List Price € ~~1.650~~
Special € 1.320


DOTAZIONE STANDARD

STANDARD EQUIPMENT


3

 1 set da 3 griffe
con presa interna
1 set made by 3
internal clamp jaws

3

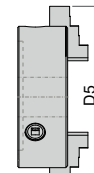
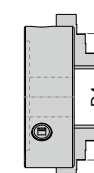
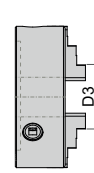
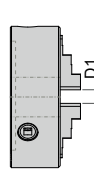
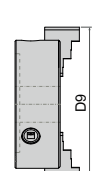
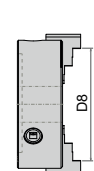
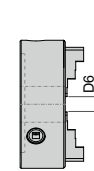
 1 set da 3 griffe
con presa esterna
1 set made by 3
external clamp jaws

1

 1 chiave mandrino
per apertura griffe

APERTURE GRIFFE

MAX AND MINIMUM JAWS OPENING

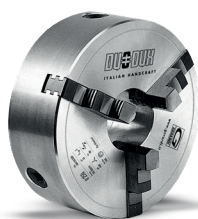
 Griffe Presa Interna
Jaws Internal Clamp

 Griffe Presa Esterna
Jaws External Clamp


Ø	Griffe Presa Interna Jaws Internal Clamp							Griffe Presa Esterna Jaws External Clamp						
	D1		D3		D4		*D5	D6		D8		D9		D10
	min	max	min	max	min	max	max	min	max	min	max	min	max	max
160	3	75	46	115	88	159	204	3	75	51	123	93	165	207
200	3	91	53	140	105	194	254	4	91	85	153	118	207	255
250	4	127	62	185	130	252	321	4	111	74	183	142	250	293
310	4	166	72	235	151	315	398	4	148	88	234	168	314	382
365	10	200	90	275	178	365	470	10	177	108	275	198	365	450
430	10	207	115	312	235	432	555	10	205	130	325	280	475	550

*D5: Non rettificato - Not Ground

GAMMA DI AUTOCENTRANTI MANUALI DOPPIA GUIDA

RANGE OF DUODUX MANUAL DOUBLE GUIDE SELF-CENTERING CHUCKS


3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

DOPPIA GUIDA - DOUBLE GUIDE

A	Ø310
B	100,5
C h6	260
D	108
E	286
F	N°3 M12
G	143,5
G1	162,5
daN	5.500
Rpm	Max 2.000
Kg	38
Cod.	GDD-310-3G20

 List Price € ~~1.984~~
Special € 1.588

3+3

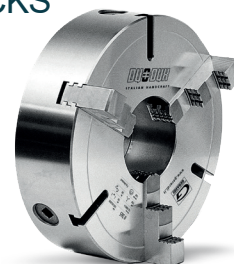
 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

DOPPIA GUIDA - DOUBLE GUIDE

A	Ø365
B	105,5
C h6	310
D	126,5
E	336,5
F	N°6 M14
G	155
G1	168
daN	5.900
Rpm	Max 1.800
Kg	61
Cod.	GDD-365-3G20

 List Price € ~~3.092~~
Special € 2.474

3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

DOPPIA GUIDA - DOUBLE GUIDE

A	Ø430
B	114
C h6	382
D	170
E	405
F	N°6 M14
G	170
G1	176,5
daN	6.900
Rpm	Max 1.400
Kg	92
Cod.	GDD-430-3G20

 List Price € ~~4.345~~
Special € 3.476
3+3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

3+3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

Kg	44
Code	GDD-310-3G30

 List Price € ~~2.319~~
Special € 1.856

Kg	71
Code	GDD-365-3G30

 List Price € ~~3.760~~
Special € 3.008
3+3+3

 Presa Interna
Internal Clamp

 Presa Esterna
External Clamp

 Lavorabili
Machineable

Kg	103
Code	GDD-430-3G30

 List Price € ~~5.180~~
Special € 4.144

GRIFFE DISPONIBILI E PARTI DI RICAMBIO

AVAILABLE JAWS AND SPARE PARTS

SET 3 Pezzi - 3 Pcs SET

		SINGOLA GUIDA SINGLE GUIDE	Griffe integrali, presa Interna Integral Jaws Internal clamp	Code	GGI-160-3S00	-	-	-	-	-
		€ 383			-	-	-	-	-	
		DOPPIA GUIDA DOUBLE GUIDE			-	GGI-200-3S00 € 452	GGI-250-3S00 € 547	GGI-310-3S00 € 695	GGI-365-3S00 € 1.061	GGI-430-3S00 € 1.381
		SINGOLA GUIDA SINGLE GUIDE	Griffe integrali, presa Esterna Integral Jaws External clamp	Code	GGE-160-3S00	-	-	-	-	-
		€ 383			-	-	-	-	-	
		DOPPIA GUIDA DOUBLE GUIDE			-	GGE-200-3S00 € 452	GGE-250-3S00 € 547	GGE-310-3S00 € 695	GGE-365-3S00 € 1.061	GGE-430-3S00 € 1.381
		SINGOLA GUIDA SINGLE GUIDE	Griffe riportate, Lavorabili Machineable Jaws	Code	GGs-160-3S00	-	-	-	-	-
		€ 344			-	-	-	-	-	
		DOPPIA GUIDA DOUBLE GUIDE			-	GGs-200-3S00 € 409	GGs-250-3S00 € 472	GGs-310-3S00 € 633	GGs-365-3S00 € 964	GGs-430-3S00 € 1.253
		SINGOLA GUIDA SINGLE GUIDE	Griffe Base Base Jaw	Code	GGs-160-3S0A	-	-	-	-	-
		€ 288			-	-	-	-	-	
		DOPPIA GUIDA DOUBLE GUIDE	-	GGs-200-3S0A € 347	GGs-250-3S0A € 402	GGs-310-3S0A € 540	GGs-365-3S0A € 849	GGs-430-3S0A € 1.103		
		Cad. Each	Tassello Griffe Base Base jaw nut	Code	GGs-160-3S0B	GGs-200-3S0B € 16	GGs-250-3S0B € 16	GGs-310-3S0B € 24	GGs-365-3S0B € 24	GGs-430-3S0B € 24
			Griffe Lavorabili Machineable jaws		GGs-160-3S0C	GGs-200-3S0C € 17	GGs-250-3S0C € 19	GGs-310-3S0C € 21	GGs-365-3S0C € 28	GGs-430-3S0C € 35
		Cad. Each								

FLANGE SEMI-FINITE PER AUTOCENTRANTI

ADAPTER PLATE SEMI-FINISHED FOR SELF CENTERING CHUCKS

Finite lato macchina, lavorabili lato autocentranti
Fully finished machine side, machinable chucks side



Camlock
(DIN55029) - ASA B 5.9 tipo D1

Ø	Dimensione Cono Shank Size	Riferimento Autocentrante Reference	Codice Code	€
160	4"	Ø160	GFD-160-040A	356
	5"		GFD-160-050A	378
200	4"	Ø200	GFD-200-040A	356
	5"		GFD-200-050A	378
	6"		GFD-200-060A	409
250	6"	Ø250	GFD-250-060A	520
	8"		GFD-250-080A	567
315	6"	Ø310	GFD-315-060A	662
	8"		GFD-315-080A	689
	11"		GFD-315-110A	789
380	6"	Ø365	GFD-380-060A	960
	8"		GFD-380-080A	1.144
	11"		GFD-380-110A	1.318
450	8"	Ø430	GFD-450-080A	2.038
	11"		GFD-450-110A	2.242



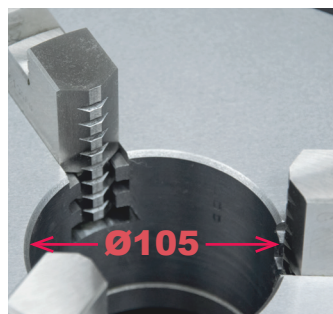
Con vite prigioniera e dado
Stud bolt and nut DIN55022 (55027)

Dimensione Cono Shank Size	Riferimento Autocentrante Reference	Codice Code	€
4"	Ø160	GFD-160-040B	356
5"		GFD-160-050B	378
4"	Ø200	GFD-200-040B	356
5"		GFD-200-050B	378
6"		GFD-200-060B	409
6"	Ø250	GFD-250-060B	520
8"		GFD-250-080B	567
6"	Ø310	GFD-315-060B	662
8"		GFD-315-080B	689
11"		GFD-315-110B	789
6"	Ø365	GFD-380-060B	960
8"		GFD-380-080B	1.144
11"		GFD-380-110B	1.318
8"	Ø430	GFD-450-080B	2.038
11"		GFD-450-110B	2.242



Con fori passanti
With through holes DIN55026 ASA B 5.9 tipo A2

Dimensione Cono Shank Size	Riferimento Autocentrante Reference	Codice Code	€
4"	Ø160	GFD-160-040C	253
5"		GFD-160-050C	276
4"	Ø200	GFD-200-040C	259
5"		GFD-200-050C	298
6"		GFD-200-060C	303
6"	Ø250	GFD-250-060C	424
8"		GFD-250-080C	436
6"	Ø310	GFD-315-060C	563
8"		GFD-315-080C	583
11"		GFD-315-110C	627
6"	Ø365	GFD-380-060C	889
8"		GFD-380-080C	957
11"		GFD-380-110C	1.222
8"	Ø430	GFD-450-080C	1.843
11"		GFD-450-110C	1.992

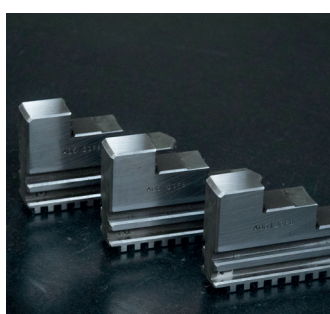


Versione speciale Ø270-105
Special model Ø270-105

Oltre ai diametri della gamma standard è disponibile una versione speciale con Ø270 e passaggio barra maggiorato Ø105.

Not only standard dimensions: a special Ø270mm version with increased bar holder Ø105 is available too.

Cod. 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 nickel-chrome steel for the highest accuracy and repeatability.



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 DuoDux self-centering vises can bear higher workload and grant a higher stability.



5 Anni di Garanzia
5 Years 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.