

双导向自定心卡盘 / DOUBLE GUIDE SELF CENTERING CHUCKS

DUO DUX



最高刚性



5年保障



铸铁卡盘体



Ø365

Ø250

**100%
MADE IN ITALY**

即使在重型加工过程中也能保证精度、
刚性、稳定性

**ACCURACY, RIGIDITY &
STABILITY ALSO DURING
HEAVY DUTY MACHINING**

DUO-DUX，双导向自定心手动卡盘100%意大利制造。它采用双导向整体式卡爪，可以承受更重的载荷，并提供更好的稳定性。顶部采用Gerardi研究的特殊方法进行研磨，以获得最高的使用精度和重复精度。每个DUO-DUX卡盘都按照ISO3089/74标准进行平衡，并提供保修和检验证书。直径365和430毫米的卡盘，适用于重型加工，保持了与较小直径卡盘相同的技术特征和精

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.

DUODUX手动双导向自定心卡盘系列

RANGE OF DUODUX MANUAL DOUBLE GUIDE SELF-CENTERING CHUCKS



3+3



正爪/反爪
Internal Clamp



反爪
External Clamp



单导向 - 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

3+3+3



正爪/反爪
Internal Clamp



反爪
External Clamp



可定制
Machineable

Kg 10

Code GMD-160-3G30



3+3



正爪/反爪
Internal Clamp



反爪
External Clamp



双导向 - 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

3+3+3



正爪/反爪
Internal Clamp



反爪
External Clamp



可定制
Machineable

Kg 18

Code GDD-200-3G30



3+3



正爪/反爪
Internal Clamp



反爪
External Clamp



双导向 - 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

3+3+3



正爪/反爪
Internal Clamp



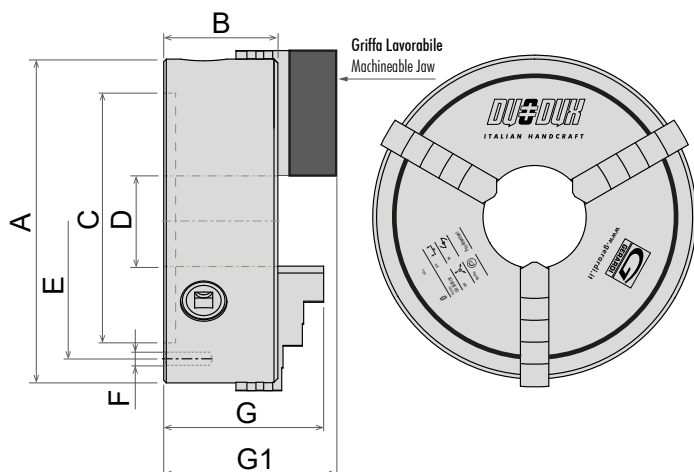
反爪
External Clamp



可定制
Machineable

Kg 27

Code GDD-250-3G30



标准配置

STANDARD EQUIPMENT



3

1套包含3个正爪
1 set made by 3
internal clamp jaws



3

1套包含3个反爪
1 set made by 3
external clamp jaws



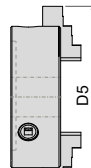
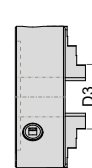
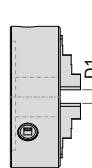
1

1个扳手

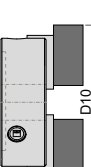
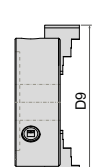
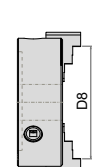
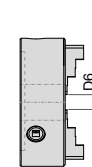
最大开口度和最小开口度

MAX AND MINIMUM JAWS OPENING

正爪装夹
Jaws Internal Clamp



反爪装夹
Jaws External Clamp



Ø	正爪装夹 Jaws Internal Clamp							反爪装夹 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



双导向 - 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



双导向 - 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



双导向 - 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



可选用的卡爪和备件

AVAILABLE JAWS AND SPARE PARTS

SET 3 Pezzi - 3 Pcs SET		Ø	160	200	250	310	365	430
	单导向 SINGLE GUIDE	Code	GGI-160-3S00	-	-	-	-	-
	双导向 DOUBLE GUIDE		-	GGI-200-3S00	GGI-250-3S00	GGI-310-3S00	GGI-365-3S00	GGI-430-3S00
	单导向 SINGLE GUIDE	Code	GGE-160-3S00	-	-	-	-	-
	双导向 DOUBLE GUIDE		-	GGE-200-3S00	GGE-250-3S00	GGE-310-3S00	GGE-365-3S00	GGE-430-3S00
	单导向 SINGLE GUIDE	Code	GGs-160-3S00	-	-	-	-	-
	双导向 DOUBLE GUIDE		-	GGs-200-3S00	GGs-250-3S00	GGs-310-3S00	GGs-365-3S00	GGs-430-3S00
	单导向 SINGLE GUIDE	Code	GGs-160-3S0A	-	-	-	-	-
	双导向 DOUBLE GUIDE		-	GGs-200-3S0A	GGs-250-3S0A	GGs-310-3S0A	GGs-365-3S0A	GGs-430-3S0A
卡爪螺母 Base jaw nut		Code	GGs-160-3S0B	GGs-200-3S0B	GGs-250-3S0B	GGs-310-3S0B	GGs-365-3S0B	GGs-430-3S0B
可定制卡爪 Machineable jaws		Unitario	GGs-160-3S0C	GGs-200-3S0C	GGs-250-3S0C	GGs-310-3S0C	GGs-365-3S0C	GGs-430-3S0C

自定心卡盘用半成品转接板

ADAPTER PLATE SEMI-FINISHED FOR SELF CENTERING CHUCKS

成品机加侧 · 可机加侧
Fully finished machine side, machinable chucks side



凸轮锁紧型
(DIN55029) - ASA B 5.9 tipo D1

Ø	连接尺寸代号 Shank Size	参考	代码
160	4"	Ø160	GFD-160-040A
	5"		GFD-160-050A
200	4"	Ø200	GFD-200-040A
	5"		GFD-200-050A
	6"		GFD-200-060A
250	6"	Ø250	GFD-250-060A
	8"		GFD-250-080A
315	6"	Ø310	GFD-315-060A
	8"		GFD-315-080A
	11"		GFD-315-110A
380	6"	Ø365	GFD-380-060A
	8"		GFD-380-080A
	11"		GFD-380-110A
450	8"	Ø430	GFD-450-080A
	11"		GFD-450-110A



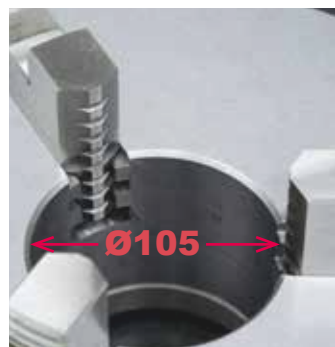
带固定的螺钉和螺母
Stud bolt and nut DIN55022 (55027)

连接尺寸代号 Shank Size	参考	代码
4"	Ø160	GFD-160-040B
5"		GFD-160-050B
4"	Ø200	GFD-200-040B
5"		GFD-200-050B
6"		GFD-200-060B
6"	Ø250	GFD-250-060B
8"		GFD-250-080B
6"	Ø310	GFD-315-060B
8"		GFD-315-080B
11"		GFD-315-110B
6"	Ø365	GFD-380-060B
8"		GFD-380-080B
11"		GFD-380-110B
8"	Ø430	GFD-450-080B
11"		GFD-450-110B



带通孔
With through holes DIN55026 ASA B 5.9 tipo A2

连接尺寸代号 Shank Size	参考	代码
4"	Ø160	GFD-160-040C
5"		GFD-160-050C
4"	Ø200	GFD-200-040C
5"		GFD-200-050C
6"		GFD-200-060C
6"	Ø250	GFD-250-060C
8"		GFD-250-080C
6"	Ø310	GFD-315-060C
8"		GFD-315-080C
11"		GFD-315-110C
6"	Ø365	GFD-380-060C
8"		GFD-380-080C
11"		GFD-380-110C
8"	Ø430	GFD-450-080C
11"		GFD-450-110C



特殊型号φ Ø270-105
SPECIAL MODEL Ø270-105

除了标准范围的直径之外，还有提供一个特殊的增加φ105轴径通道的φ270mm版本。

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



GRIFFE INTEGRALI
INTEGRAL JAWS

整体式卡爪由硬质镍铬合金制成，具有最高的使用精度和重复精度。

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



DOPPIA GUIDA
DOUBLE GUIDE

我们Duo Dux的双导向系统自定心卡盘可以承受更高的工作载荷并提供更高的稳定性。

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



5 ANNI DI GARANZIA
5 YEARS WARRANTY

确保所有自定心卡盘组件的可靠性和高质量，我们承诺全系列产品的5年保修。

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