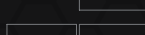
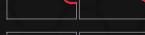




SMUSSATRICI AD AVANZAMENTO AUTOMATICO BEVELLING MACHINES WITH AUTOMATIC FEEDING



	ART. 900	12-13
	ART. 930 Reverse	14-15
	ART. 900 PLUS	16-17
	ART. 900 BIG PLUS	20-21
	ART. 930 BIG Reverse	22-23
	ART. 920 J BEVEL	24-25
	ART. 920 J BEVEL Reverse	26-27
	ART. 910	28-29

SMUSSATRICI PORTATILI PORTABLE BEVELLING MACHINES



	ART. 760	30-31
	ART. 700	32
	ART. HKF	33

SMUSSATRICI DA BANCO BENCH BEVELLING MACHINES



ART. 850	34
ART. 810	35
ART. 650 A/L	36
ART. 650 A/S L/S	37
ART. 590	38
ART. 400/450 410	39

Accessori Accessories	40
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BE ORIGINAL

Unica azienda sul mercato impegnata da oltre 50 anni a progettare e realizzare smussatrici con fresa ad inserti.

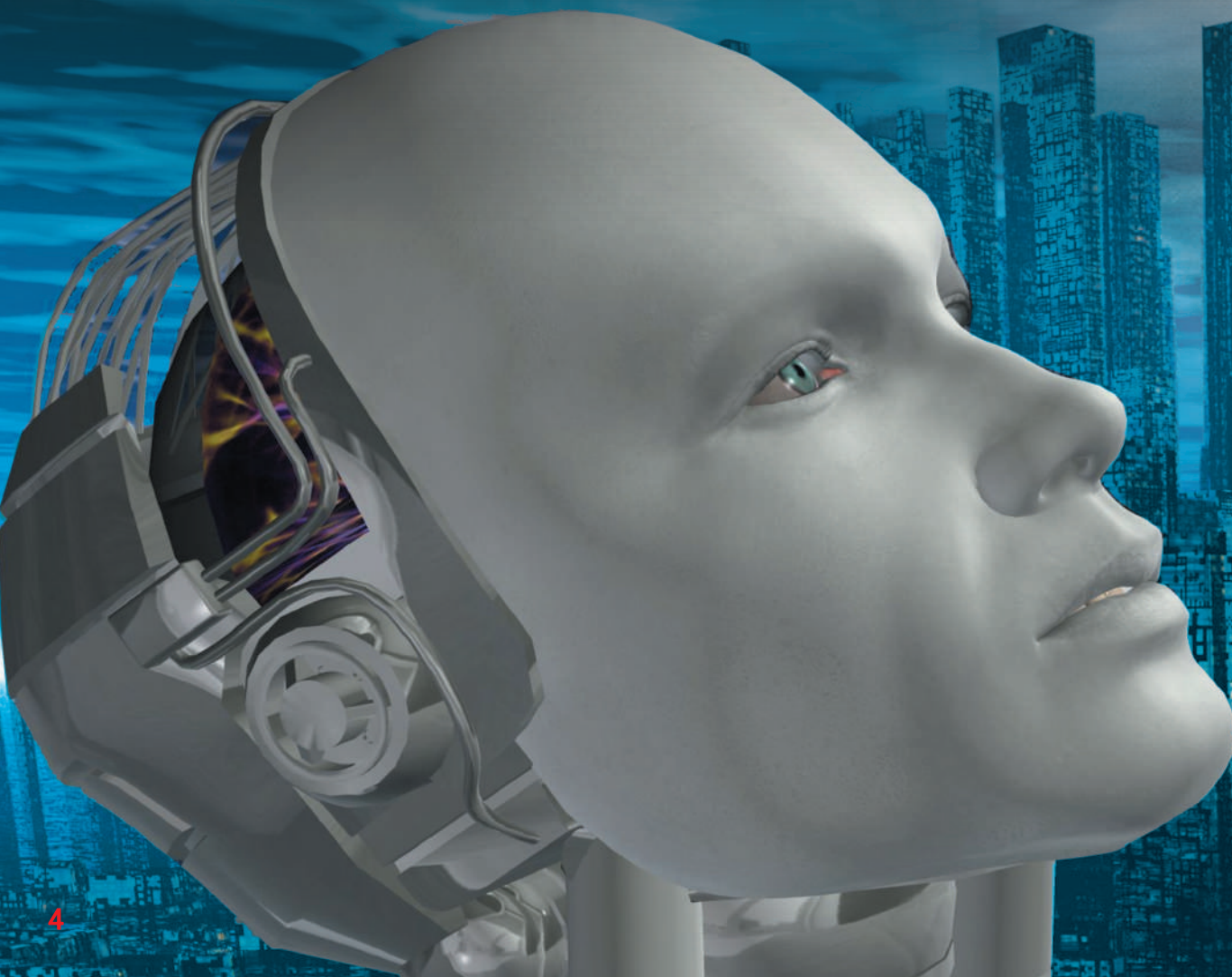
Applicare le rigide regole di fresatura sulla progettazione delle macchine, contare sull'esperienza maturata dentro e fuori dal campo e sui preziosi consigli dei nostri clienti, ci permette oggi di proporre soluzioni innovative, anche sulle applicazioni più complesse.

Con le nostre macchine smussiamo, senza alcun tipo di problema, dalle leghe di alluminio a materiali più duri come Weldom, Hardox, Armour, Super Duplex, Titanio ecc.

The only Company on the Market that has committed to designing and manufacturing of bevelling machines with cutter and inserts for over 50 years.

Applying the strict rules of milling on machines design, relying on the experience gained in and out of the field and on the valuable advice of our customers, allows us to propose innovative solutions, even on the most demanding applications.

With our machines we bevel, without any problem, from aluminum alloys to harder materials such as Weldom, Hardox, Armour, Super Duplex, Titanium, etc.



OMCA progetta per migliorare la qualità del lavoro.

Con l'uso delle sue macchine si eliminano fumi, gas e polveri dannosi per la salute degli operatori e dell'ambiente lavorativo e non è necessario adottare barriere di protezione, aspiratori per fumi o polveri.

La bassa rumorosità delle macchine durante la lavorazione contribuisce ad abbassare l'inquinamento acustico.

Il truciolo prodotto della lavorazione, a differenza della polvere da molatura, è ecologico e facile da smaltire.

OMCA designs to improve work quality.

With the use of its machines fumes, gases and dust, which are damaging to the health of operators and working environment, are eliminated and it is not necessary to adopt protective barriers, fume or dust extractors. The low noise of the machines during processing helps to lower noise pollution.

Unlike grinding dust, the shavings produced by the process are ecological and easy to dispose of.





INDUSTRIA ENERGETICA

ENERGY INDUSTRY

MACCHINE MOVIMENTO TERRA

EARTH-MOVING MACHINERY

INFRASTRUTTURE

INFRASTRUCTURES

STAMPI

MOLDS

SETTORE PETROLIFERO

OIL FIELD

STOCCAGGIO

STORAGE

TRASPORTI

TRANSPORTS

SETTORE MILITARE

DEFENCE



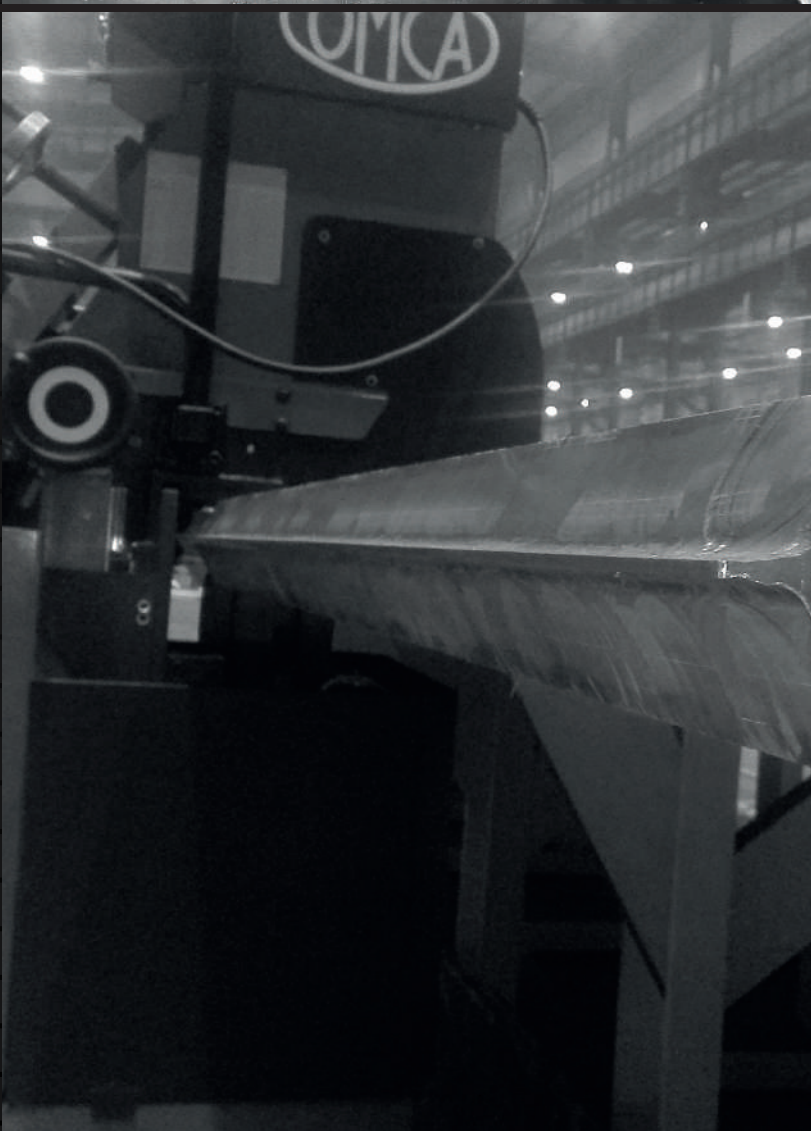


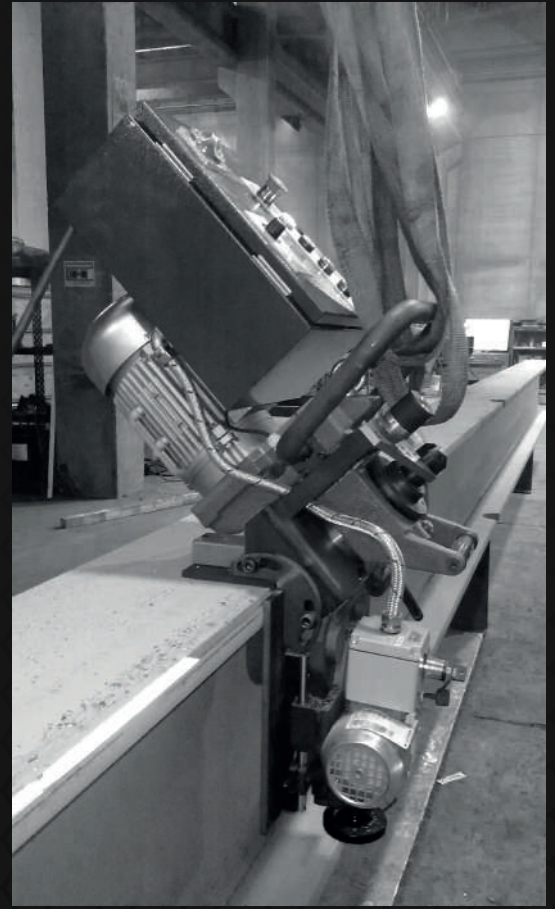
INNOVARE: UN MUST

Il tailor-made è un aspetto cruciale che distingue OMCA.
Ottenere la miglior soluzione con il miglior prodotto è testimonianza di un buon lavoro.

INNOVATE: A MUST

*Tailor-made is a crucial feature of OMCA.
Getting the best solution with the best product is clear evidence of good work.*





BE A STEP AHEAD

Solo poche ma importanti regole da seguire per ottenere uno smusso a regola d'arte.

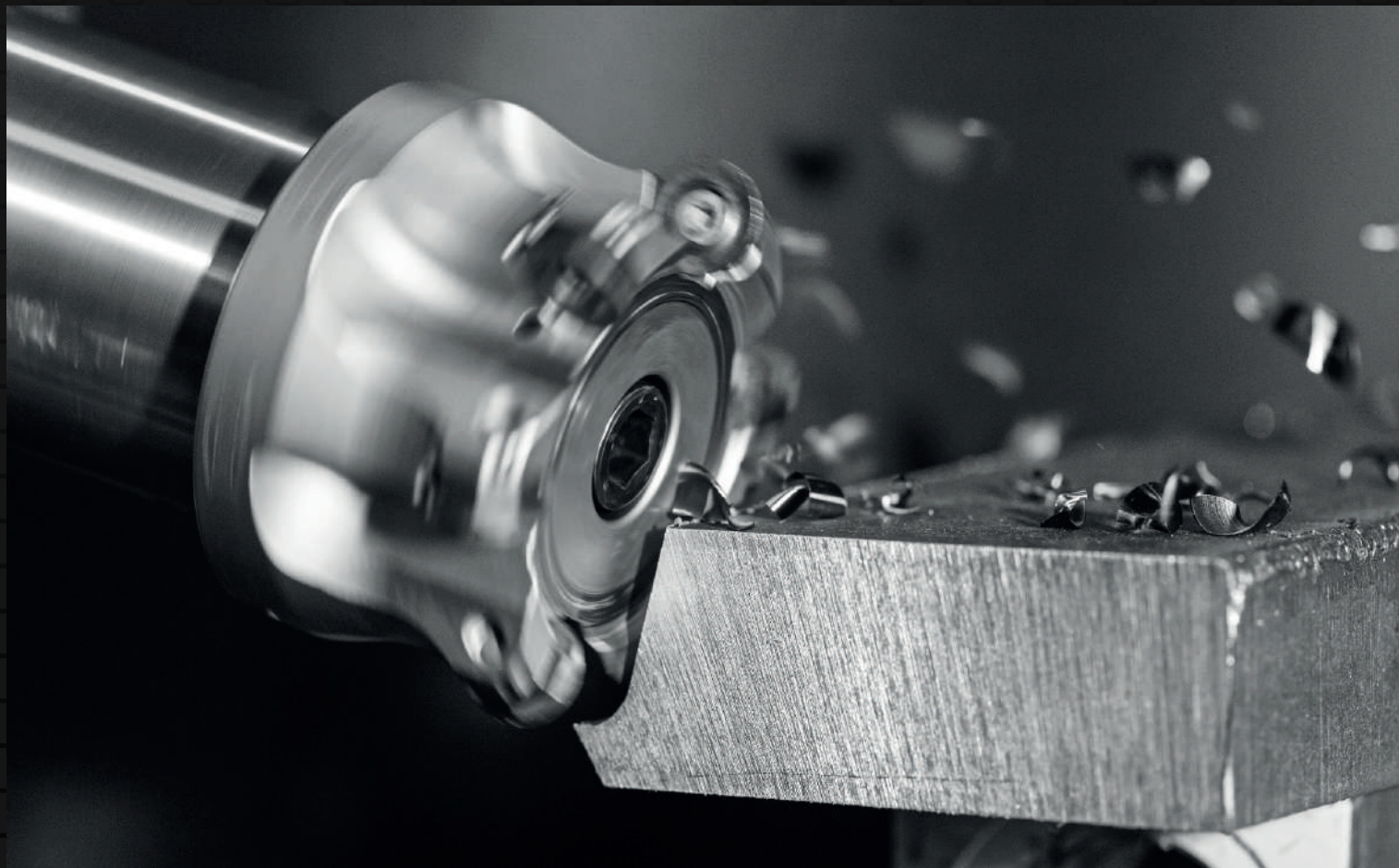
FRESA CON RIDOTTO NUMERO DI INSERTI

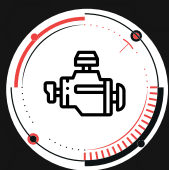
- Minor costo nella sostituzione
- Equal numero di metri smussati
- Maggiore stabilità con meno vibrazioni
- Minor surriscaldamento del materiale
- Migliori performance su materiali duri
- Costo dello smusso al metro lineare molto basso
- Possibilità di eseguire sia smussi di grandi dimensioni in un'unica passata sia smussi di piccole dimensioni, con elevata velocità di avanzamento

Only a few important rules to follow to get a bevel in compliance with accepted standards.

CUTTER WITH REDUCED NUMBER OF INSERTS

- Lower replacement costs
- Equal number of bevelled meters
- Greater stability with less vibrations
- Less material overheating
- Better performance on hard materials
- Very low cost of bevel per linear meter
- Possibility to perform both big bevels in a single pass and small chamfers with high feed speed





POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
4KW. (4000W) 50/60 HZ



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 55 mm
max 2.2in



ANGOLO DI SMUSSO

BEVEL ANGLE

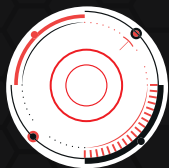
15° - 60°



SPESSORE LAMIERA

PLATE THICKNESS

8 - 60mm (*) 8-100 - 8-200 mm
0.314-2.36in (*) 0.314-3.93 - 0.314-7.87in



TUBO

PIPE

Ø min 3000 mm
Ømin 118.1in



FRESA

CUTTER

Ø 63mm Z5
Ø 2.48in Z5



VELOCITÀ DI FRESA

CUTTER SPEED

750 RPM - (*) 0 - 750 RPM



VELOCITÀ AVANZAMENTO

FEEDING SPEED

0 -1,4 mt/min
0 - 4.59 ft/min

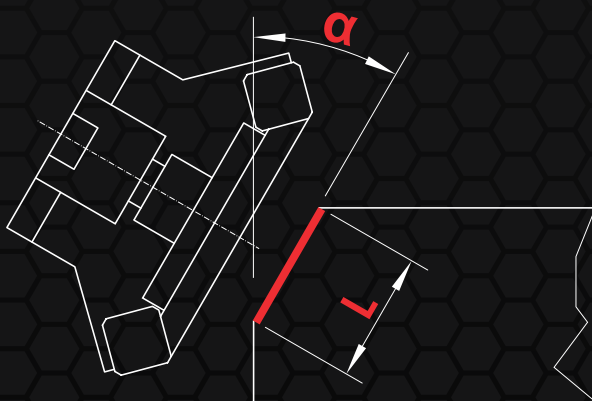
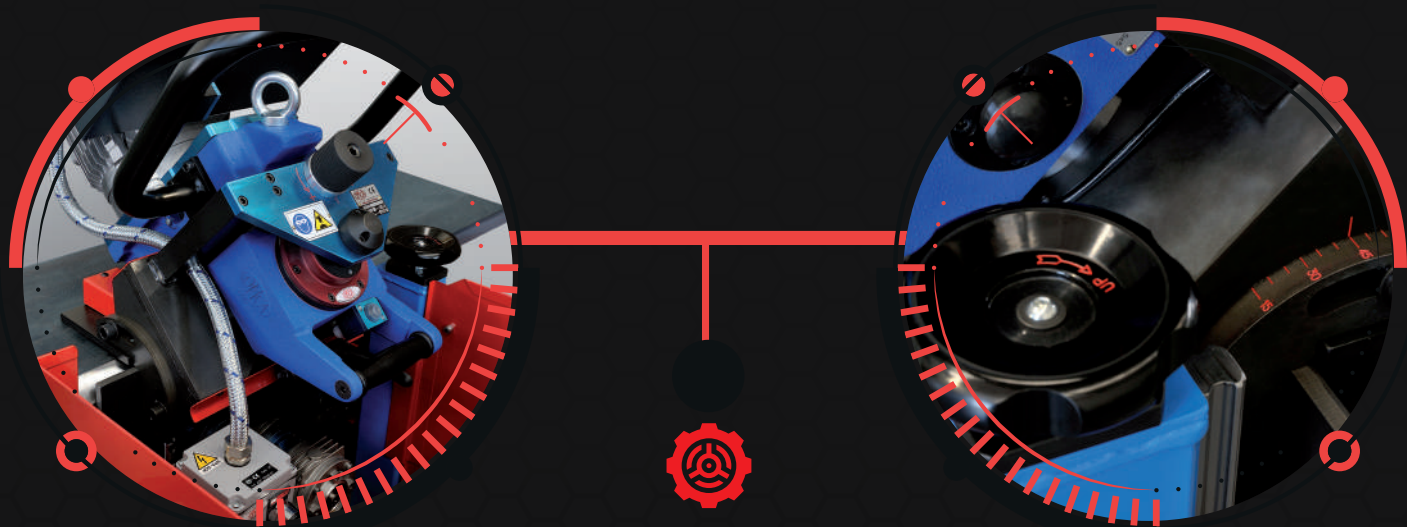


DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

600x650xh1600 mm - Kg 175
23.6x25.6xh63 in - 385lbs

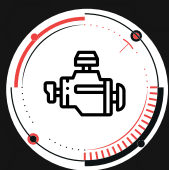




MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		α15°	α30°	α 37.5°	α 45°	α 60°
Lunghessa smusso	L	55	56	56	49	48
Bevel length						

930 REVERSE



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
4KW. (4000W) 50/60 HZ



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 59 mm
max 2.32in



ANGOLO DI SMUSSO

BEVEL ANGLE

0° - 60°



SPESSORE LAMIERA

PLATE THICKNESS

8 - 60 mm (*) 8 - 100
0.315 - 2.36in (*) 0.315 - 3.93in



INTESTATURA

FACING

max 60 mm
max 2.36in



FRESA

CUTTER

Ø 63 mm Z5
Ø 2.48in Z5



VELOCITÀ DI FRESA

CUTTER SPEED

750 RPM - (*) 0 - 750 RPM



VELOCITÀ AVANZAMENTO

FEEDING SPEED

0 - 1,4 mt/min
0 - 4.59 ft/min



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

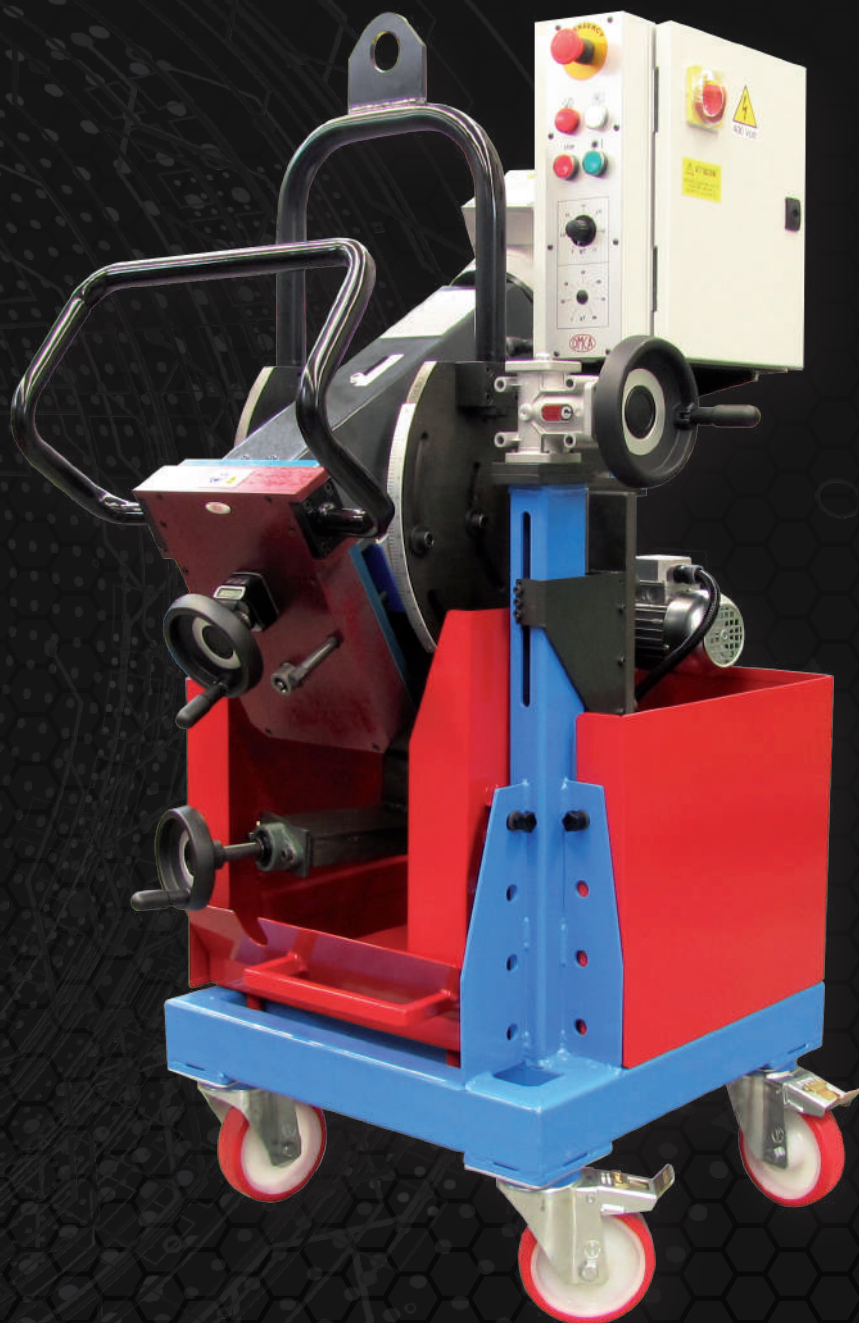
1009x729xh1505 mm - Kg. 205
39.7x28.7xh59.25 in - 451lbs



DISPLAY DIGITALE

DIGITAL DISPLAY

YES



MACCHINA STUDIATA AD HOC PER LAVORARE LA PARTE INFERIORE DELLA LAMIERA E NON UN IBRIDO

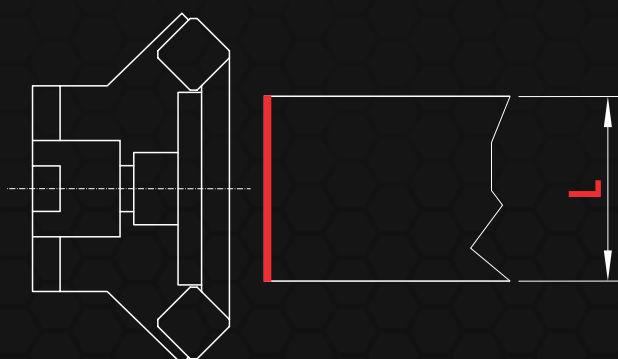
- Doppia produttività
- Minor tempo in cui le lamiere rimangono ferme per la smussatura
- Stesso operatore che gestisce due macchine contemporaneamente
- Costo al metro lineare dimezzato
- Maggiore flessibilità
- Tempo di fermo macchina ridotto del 100%
- I costi di acquisto non si raddoppiano rispetto ad un'unica macchina

AD-HOC MACHINE DESIGNED TO BEVEL THE LOWER EDGE OF THE SHEET AND NOT A HYBRID

- Double productivity
- Less time in which the plates remain still for bevel
- Same operator who manages two machines simultaneously
- Halved Cost per linear meter
- Greater flexibility
- Machine down time reduced by 100%
- Purchase costs do not double compared to a single machine

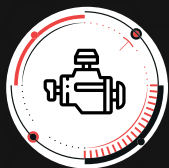
MASSIMO SMUSSO OTTENIBILE MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		A0°
Lunghezza smusso	L	60
Bevel length		



H \ α	15°	30°	37.5°	45°	50°	60°
15	11	13	14	15	17	22
20	16	18	20	23	25	32
25	22	24	26	30	32	42
30	27	30	33	37	40	52
35	32	36	39	44	48	59
40	37	41	45	51	56	56
45	42	47	52	58	58	52
50	47	53	58	55	52	49
55	53	59	53	48	47	46
60	58	46	42	41	41	42

900-PLUS



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
4KW. (4000W) 50/60 HZ



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 77 mm
max 3.03in



ANGOLO DI SMUSSO

BEVEL ANGLE

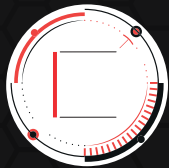
15° - 80°



SPESSORE LAMIERA

PLATE THICKNESS

8 - 60 mm (*) 8 - 100 mm
0.315 - 2.36 (*) 0.315 - 3.93in



INTESTATURA

FACING

OPTIONAL



FRESA

CUTTER

Ø 80 mm Z6
Ø 3.14in Z6



VELOCITÀ DI FRESA

CUTTER SPEED

0 - 750 RPM



VELOCITÀ AVANZAMENTO

FEEDING SPEED

0 - 1,4 mt/min
0 - 4.59 ft/min



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

998x823xh1700 mm - Kg. 215
39.29x32.4xh66.9in - 473,9lbs

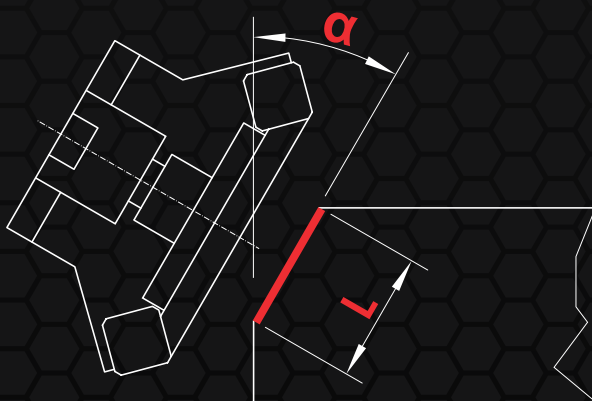
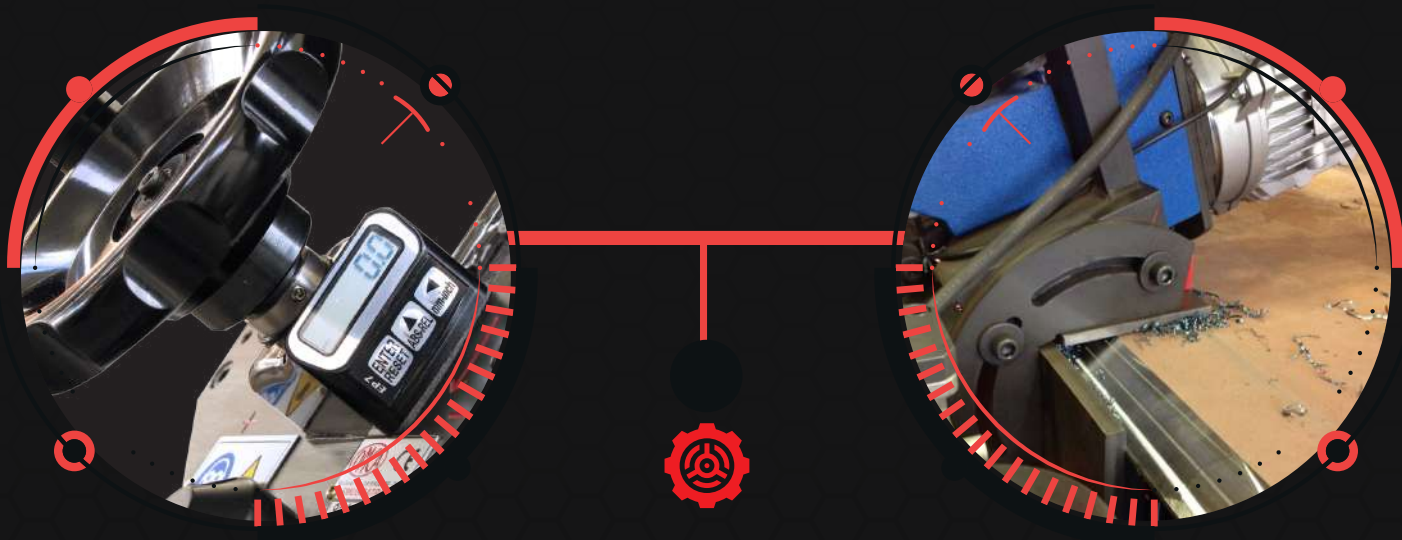


DISPLAY DIGITALE

DIGITAL DISPLAY

YES





MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		A0°	α15°	α30°	α45°	α60°	α 75°
Lunghezza smusso	L	53,5	77	59	55	59	77
Bevel length							

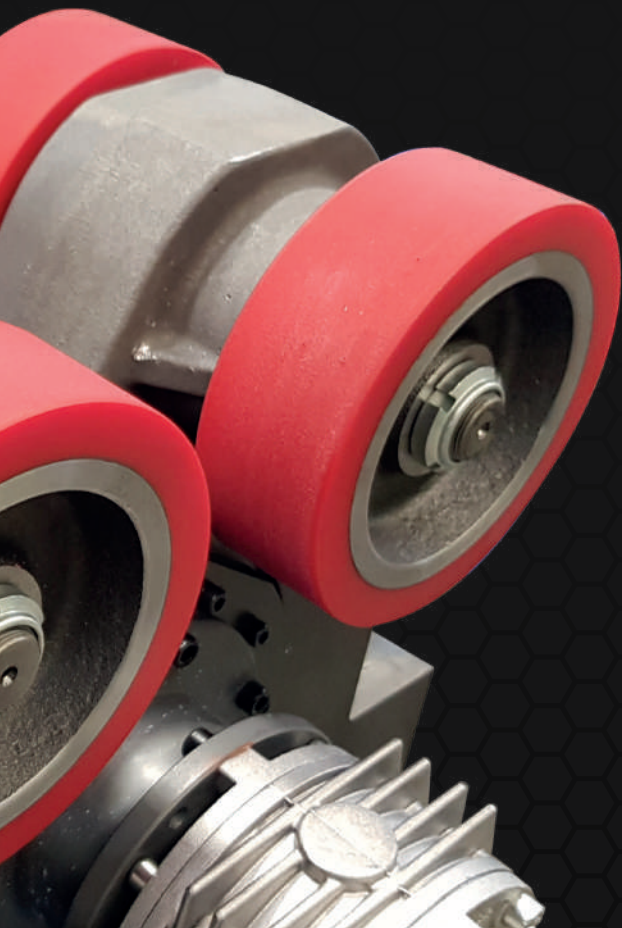
4 RUOTE WHEELS



OMCA ha adottato quattro ruote di avanzamento su alcuni modelli di macchina, per poter eseguire smussi con profondità importanti e con elevata velocità di avanzamento, riducendo i tempi di smussatura del 30%.

OMCA has installed four feeding wheels on some machine models to perform bevels with large depths and with high feeding speed, thereby reducing the bevelling times by 30%.

VELOCITA' DI AVANZAMENTO O DIMENSIONE DEL TAGLIO SPEED OR DEPTH OF CUT



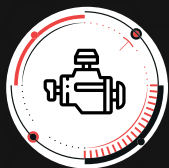
La velocità di avanzamento influisce notevolmente sulla profondità di taglio. Più l'avanzamento è elevato e minore sarà la profondità di taglio

- RIGIDITÀ DURANTE LA LAVORAZIONE
- STABILITÀ DELLA MACCHINA SULLA LAMIERA
- VELOCITÀ DI AVANZAMENTO ANCHE CON ALTA PROFONDITÀ DI PASSATA
- NESSUNA VIBRAZIONE

Feeding speed greatly affects the depth of cut. The higher it is, the smaller depth of cut will be.

- RIGIDITY DURING PROCESSING
- STABILITY OF THE MACHINE ON METAL SHEET
- FEEDING SPEED ALSO WITH LARGE DEPTH OF CUT
- NO VIBRATIONS

900 BIG PLUS



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
5,5KW. (5500W) 50/60 HZ



RUOTE DI TRASCINAMENTO

FEEDING WHEELS

n° 4



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 77 mm
max 3.03in



ANGOLO DI SMUSSO

BEVEL ANGLE

15° - 80° (*) 0°-80°



SPESSORE LAMIERA

PLATE THICKNESS

8 - 100mm (*) 8 - 200 mm
0.315 - 3.93in (*) 0.315 - 7.87in



INTESTATURA

FACING

OPTIONAL



FRESA

CUTTER

Ø 80 mm Z6
Ø 3.14in Z6



VELOCITÀ DI FRESA

CUTTER SPEED

0 - 750 RPM



VELOCITÀ AVANZAMENTO

FEEDING SPEED

0 - 1,4 mt/min
0 - 4.59 ft/min



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

1040x845x h1800 mm - KG 330
40.9 x 33.3 x h70.8in - 726 lbs

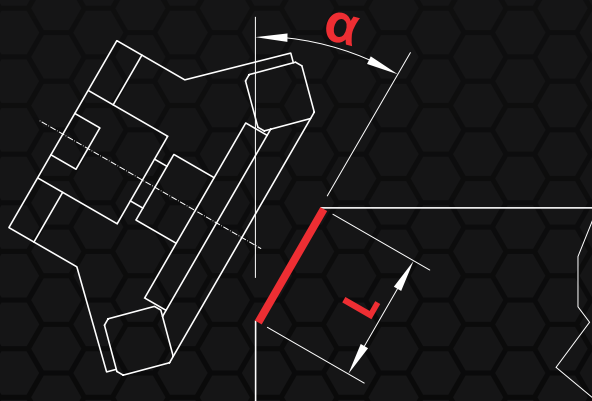
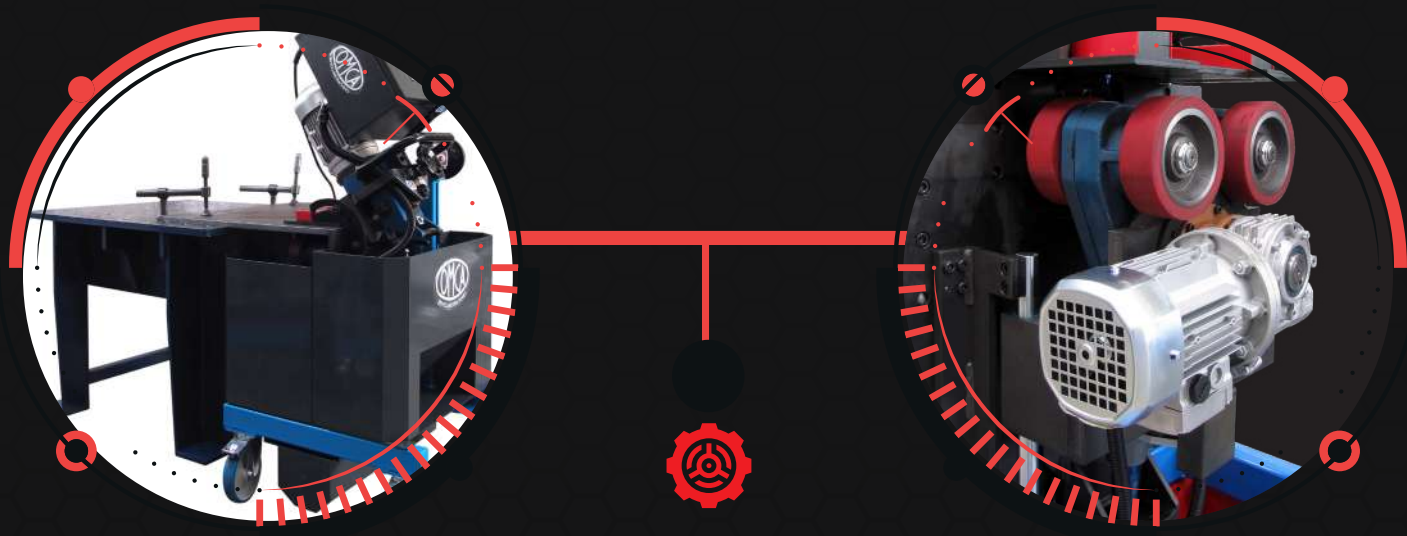


DISPLAY DIGITALE

DIGITAL DISPLAY

YES

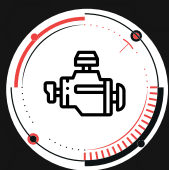




MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		A0°	α15°	α30°	α45°	α60°	α 75°
Lunghezza smusso	L	53,5	77	59	55	59	77
Bevel length							

930 *BIG REVERSE*



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
5,5 KW. (5500W) 50/60 HZ



RUOTE DI TRASCINAMENTO

FEEDING WHEELS

n° 4



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 74 mm
max 2.91 in



ANGOLO DI SMUSSO

BEVEL ANGLE

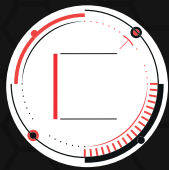
0° - 75°



SPESSORE LAMIERA

PLATE THICKNESS

8 - 70 mm
0.315 - 2.75in



INTESTATURA

FACING

70 mm



FRESA

CUTTER

Ø 80 mm - Z6
Ø 3.14in - Z6



VELOCITÀ DI FRESA

CUTTER SPEED

0 - 900 RPM



VELOCITÀ AVANZAMENTO

FEEDING SPEED

0 - 1,4 mt/min
0 - 4.59 ft/min



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

1012x770x h1760 mm - KG. 380
39.8 x 30.3 x h69.29 - 836lbs



DISPLAY DIGITALE

DIGITAL DISPLAY

YES



MACCHINA STUDIATA AD HOC PER LAVORARE LA PARTE INFERIORE DELLA LAMIERA E NON UN IBRIDO.

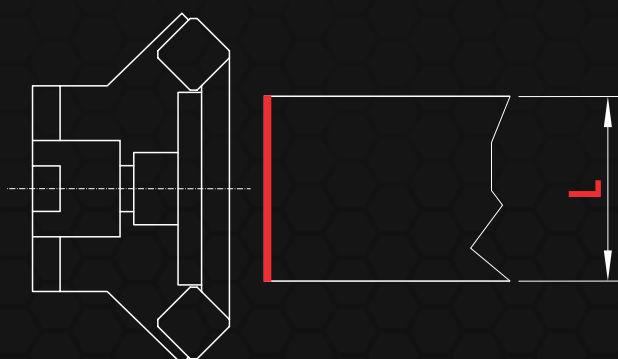
- Doppia produttività
- Minor tempo in cui le lamiere rimangono ferme per la smussatura
- Stesso operatore che gestisce due macchine contemporaneamente
- Costo al metro lineare dimezzato
- Maggiore flessibilità
- Tempo di fermo macchina ridotto del 100%
- I costi di acquisto non si raddoppiano rispetto ad un'unica macchina

AD-HOC MACHINE DESIGNED TO BEVEL THE LOWER EDGE OF THE SHEET AND NOT A HYBRID.

- Double productivity
- Less time in which the plates remain still for bevel
- Same operator who manages two machines simultaneously
- Halved cost per linear meter
- Greater flexibility
- Machine down time reduced by 100%
- Purchase costs do not double compared to a single machine

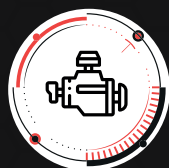
MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		A0°
Lunghezza smusso	L	70
Bevel length		



<i>H \ α</i>	<i>15°</i>	<i>30°</i>	<i>37.5°</i>	<i>45°</i>	<i>50°</i>	<i>60°</i>	<i>70°</i>	<i>75°</i>
<i>15</i>	0	0	0	6	4	0	0	0
<i>20</i>	4	6	8	13	12	13	15	20
<i>25</i>	9	12	14	20	20	23	30	40
<i>30</i>	15	18	20	27	28	33	45	59
<i>35</i>	20	23	27	34	36	43	59	71
<i>40</i>	25	29	33	41	43	53	72	70
<i>45</i>	30	35	39	48	51	63	70	68
<i>50</i>	35	41	46	55	59	73	68	67
<i>55</i>	40	46	52	62	67	72	66	65
<i>60</i>	46	51	58	69	74	68	64	64
<i>70</i>	56	64	71	74	68	62	60	61

920 J BEVEL



POTENZA MOTORE
MOTOR POWER
230/400 VOLT. 3 FASI-PHASE
5,5KW. (5500W) 50/60 HZ



RUOTE DI TRASCINAMENTO
FEEDING WHEELS
n° 4



LUNGHEZZA SMUSSO (L)
BEVEL LENGTH (L)
max 64 mm
max 2.5in



ANGOLO DI SMUSSO
BEVEL ANGLE
0° - 35°



SPESSORE LAMIERA
PLATE THICKNESS
8 - 100mm - (+) 8 - 200 mm
0.315 - 3.93in - (+) 0.315 - 7.87in



INTESTATURA
FACING
max 90 mm
max 3.54in



DIMENSIONE CALICE
J BEVEL
MAX 90 mm
MAX 3.5IN



FRESA
CUTTER
Ø 80 mm - Z6 - R8 - (+)R10
Ø 3.14in - Z6 - R8 - (+)R10



VELOCITÀ DI FRESA
CUTTER SPEED
0 - 900 RPM



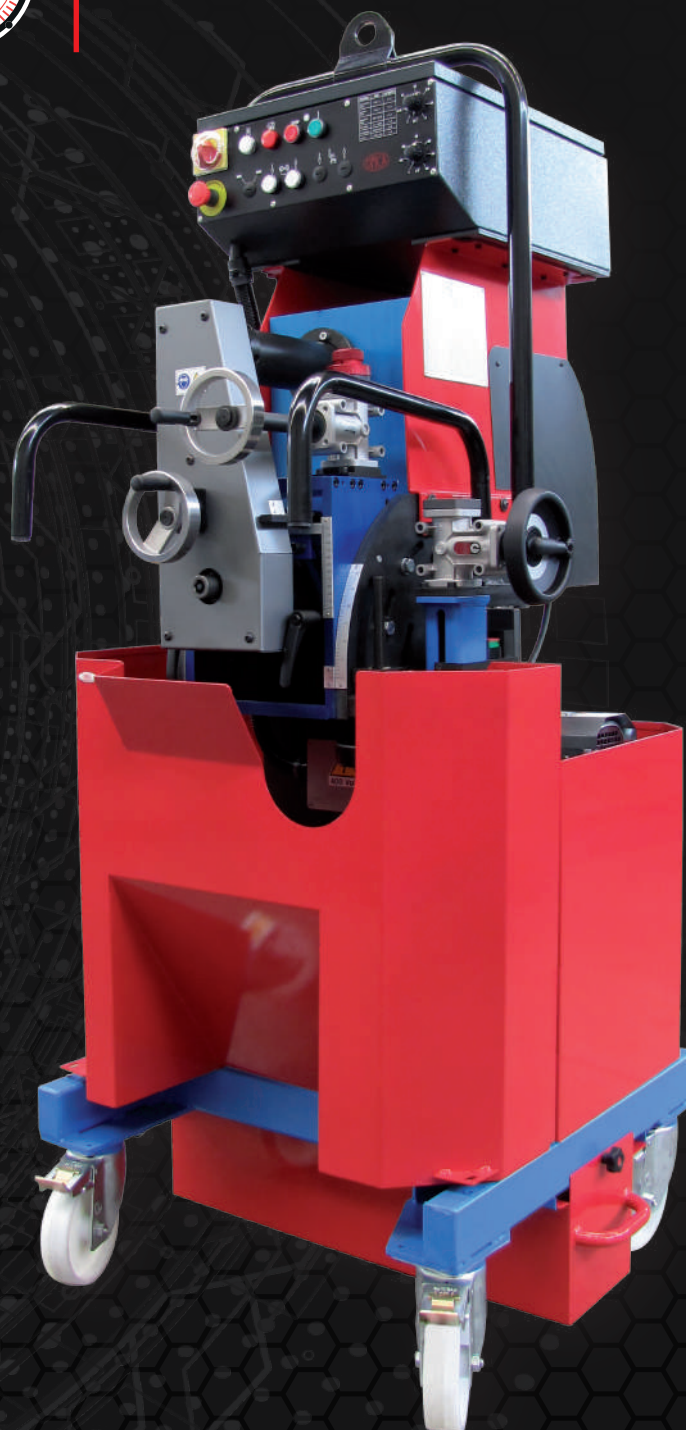
VELOCITÀ AVANZAMENTO
FEEDING SPEED
0 - 1,4 mt/min
0 - 4.59 ft/min

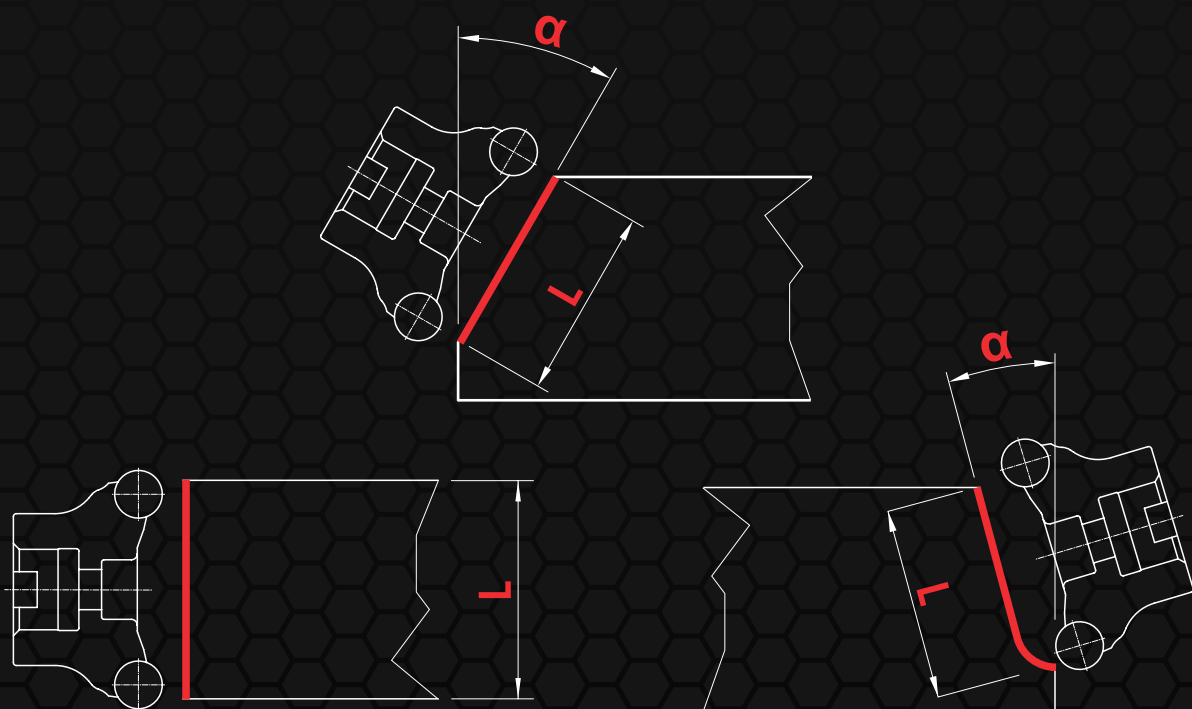
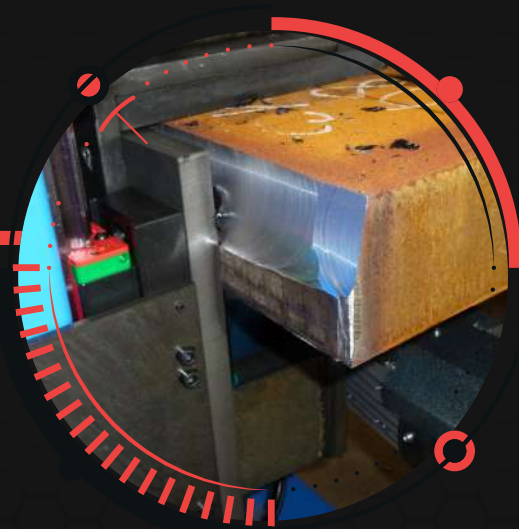
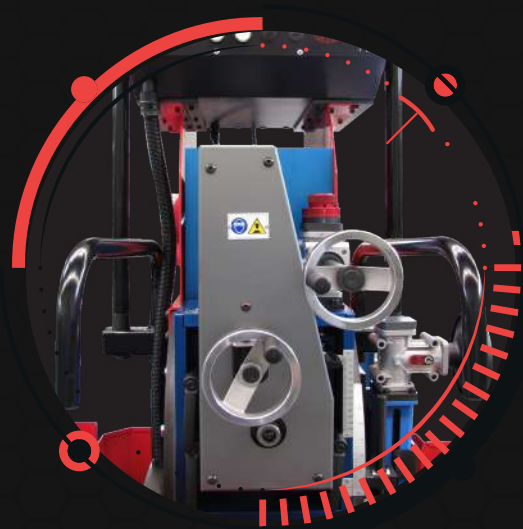


DIMENSIONI E PESO
DIMENSIONS AND WEIGHT
993x831x h1954 mm - Kg. 420
39.1 x 32.7 x h76.9in - 924 lbs



DISPLAY DIGITALE
DIGITAL DISPLAY
YES

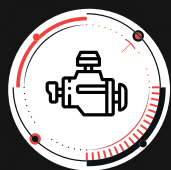




MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		α 0°	15°	α30°	α 35°	ANGOLO / ANGLE J BEVEL		α 0°-30°
Lunghezza smusso	L	80	86	98	70	Lunghezza smusso	L	90
Bevel length						Bevel length		

920-J BEVEL REVERSE



POTENZA MOTORE
MOTOR POWER
230/400 VOLT. 3 FASI-PHASE
5,5KW.(5500W) 50/60 HZ



RUOTE DI TRASCINAMENTO
FEEDING WHEELS
n° 4



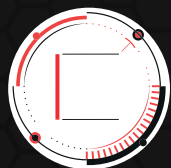
LUNGHEZZA SMUSSO (L)
BEVEL LENGTH (L)
max 64 mm
max 2.51 in



ANGOLO DI SMUSSO
BEVEL ANGLE
0° - 30°



SPESSORE LAMIERA
PLATE THICKNESS
8 - 100mm
0.315 - 3.93 in



INTESTATURA
FACING
max 90 mm
max 3.54 in



DIMENSIONE CALICE
J BEVEL
MAX 90mm
MAX 3.54 IN



FRESA
CUTTER
Ø 80 mm - Z6 - R8 - (+)R10
Ø 3.14 in - Z6 - R8 - (+)R10



VELOCITÀ DI FRESA
CUTTER SPEED
0 - 900 RPM



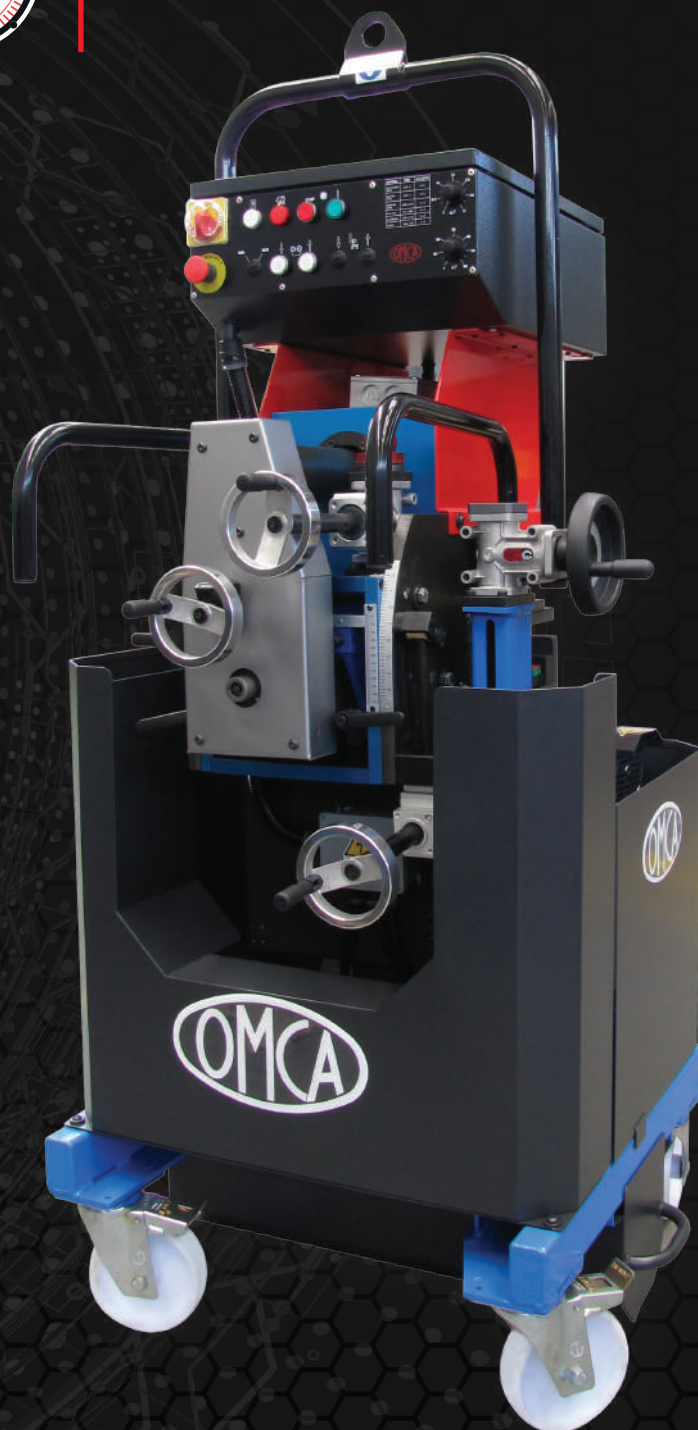
VELOCITÀ AVANZAMENTO
FEEDING SPEED
0 - 1,4 mt/min
0 - 4.59 ft/min

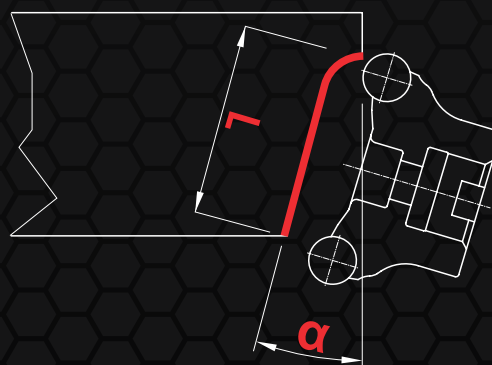
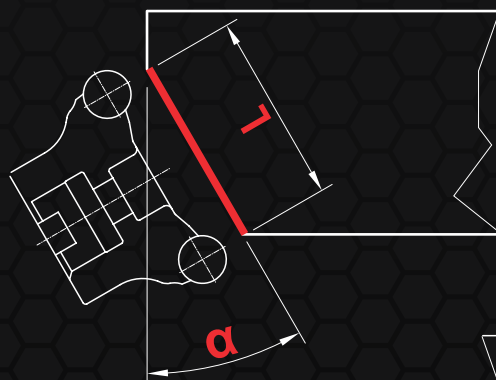
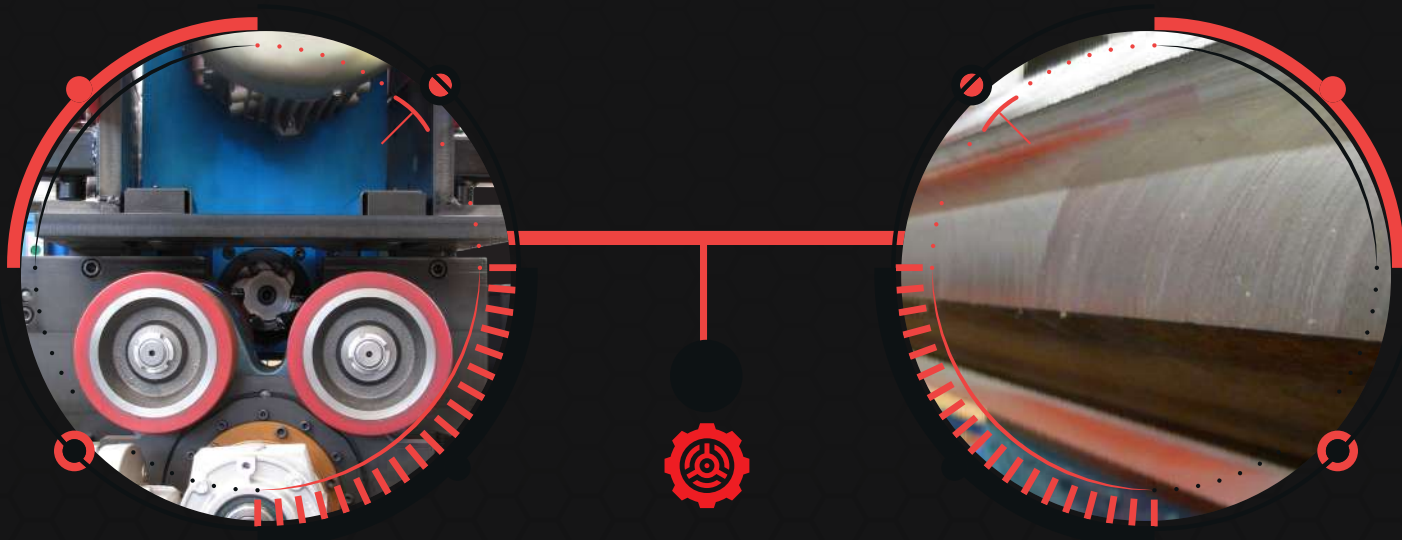


DIMENSIONI E PESO
DIMENSIONS AND WEIGHT
967x831x h 1867 mm - Kg. 420
38 x 32.7 x h73.5 in - 924 lbs



DISPLAY DIGITALE
DIGITAL DISPLAY
YES

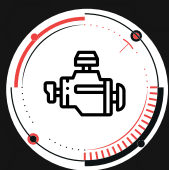




MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		α 0°	15°	α 30°
Lunghezza smusso	L	80	92	92
Bevel length				

ANGOLO / ANGLE	J BEVEL	α 0°-30°
Lunghezza smusso	L	90
Bevel length		



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
4KW. (4000W) 50/60 HZ



RUOTE DI TRASCINAMENTO

FEEDING WHEELS

n° 4



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 58 mm
max 2.28in



ANGOLO DI SMUSSO

BEVEL ANGLE

0° - 15° (90° - 75°)



SPESSORE LAMIERA

PLATE THICKNESS

8 - 100mm - (+) 8 - 200 mm
0.315 - 3.93in - (+) 0.315 - 7.87in



DIMENSIONE SPLACCATURA

CLAD SIZE

PROFONDITÀ - DEPTH MAX 15mm
LUNGHEZZA - WIDTH MAX 53mm
MAX DEPTH 0.59IN MAX WIDTH 2.08IN



FRESA

CUTTER

Ø 63 mm - Z7
Ø 2.48in - Z7



VELOCITÀ DI FRESA

CUTTER SPEED

0 - 900 RPM



VELOCITÀ AVANZAMENTO

FEEDING SPEED

0 - 1,4 mt/min
0 - 4.59ft/min



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

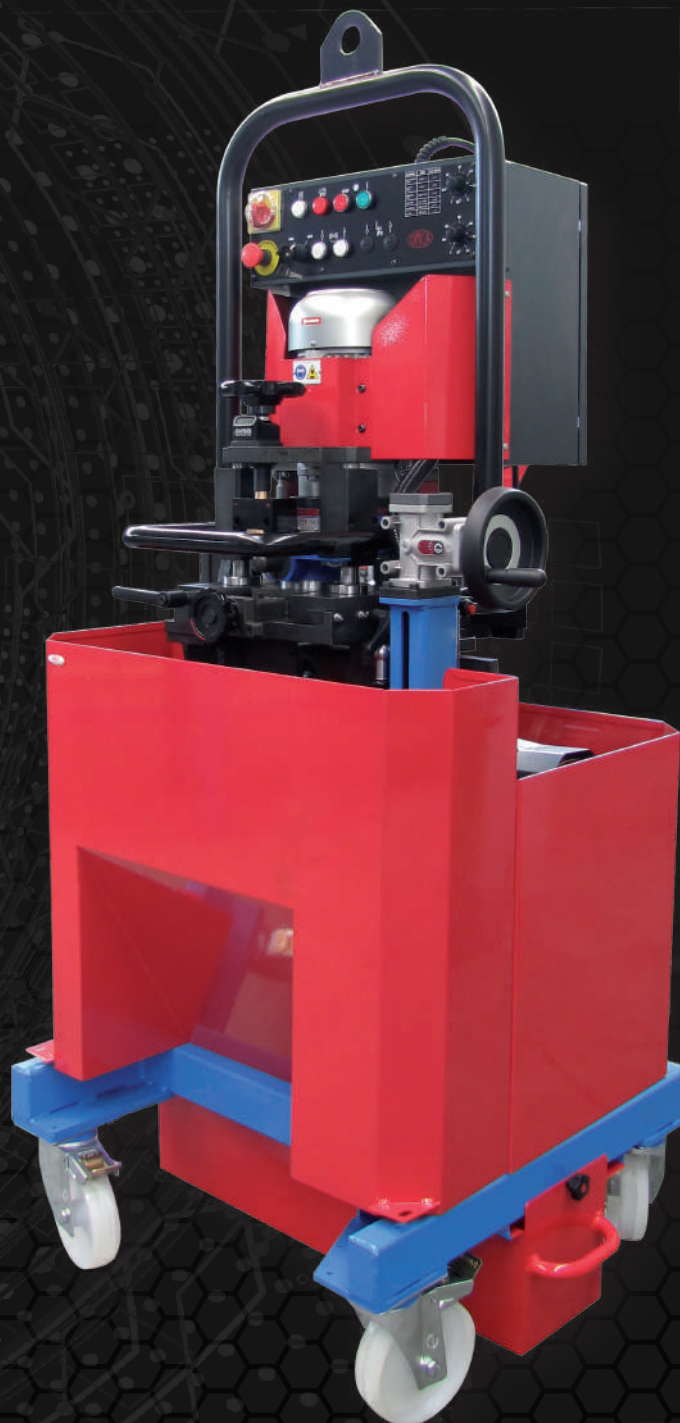
826x831x1993 mm - Kg. 390
32.5 x 32.7 x 78.5in - 858lbs

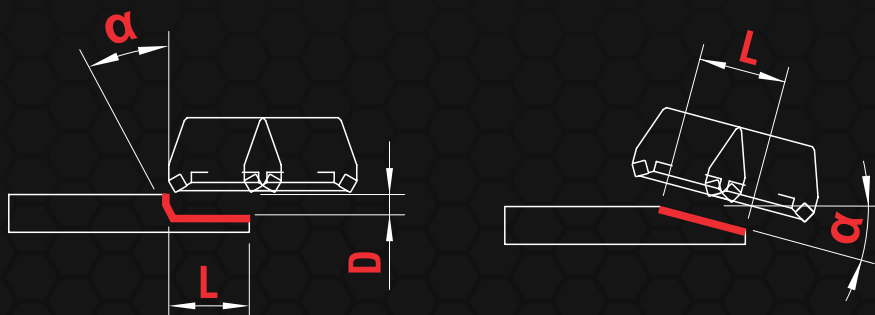
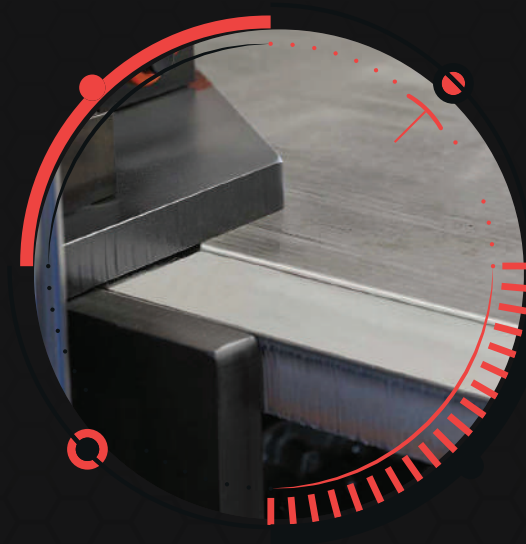


DISPLAY DIGITALE

DIGITAL DISPLAY

YES

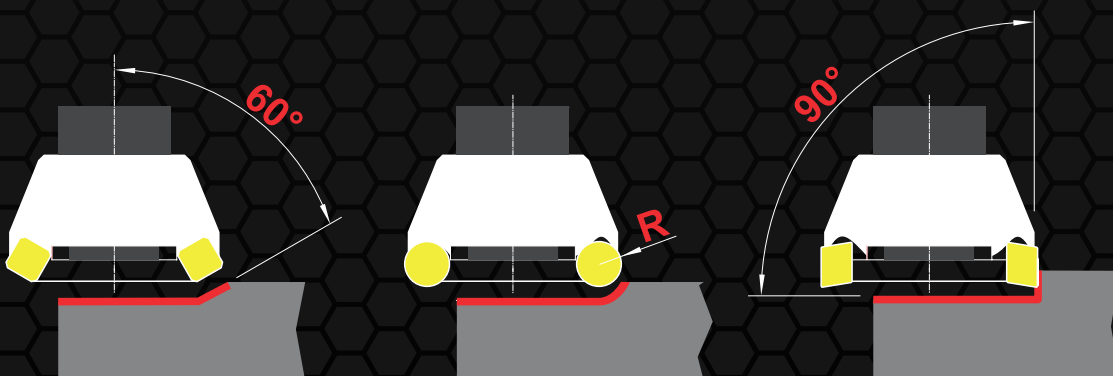




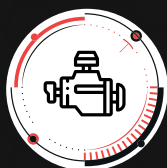
MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		α 0° (90°)	α 15° (75°)
Lunghezza smusso Bevel length	L	53	58
Profondità smusso Bevel depth	D	15	

OPTIONAL



760



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
1,5 KW. (1500W) 50/60 HZ



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

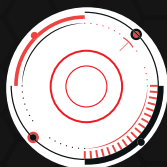
max 22 mm
max 0.86in



ANGOLO DI SMUSSO

BEVEL ANGLE

15° - 60° (*) 0°-60°



TUBO

PIPE

Ø150 - 300 mm
Ø 5.9 - 11.8in
OPTIONAL over 300 mm - 11.8in



FRESA

CUTTER

n° 2 Ø 60 mm - Z9 + Z9
n° 2 Ø 2.36in - Z9 + Z9
n° 3 Ø 60 mm - Z5 + Z5 + Z5
n° 3 Ø 2.36in - Z5 + Z5 + Z5



VELOCITÀ DI FRESA

CUTTER SPEED

2900 RPM



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

310x306x h 450 mm - KG. 19
12.2 x 12. x h17.7in - 41.8lbs

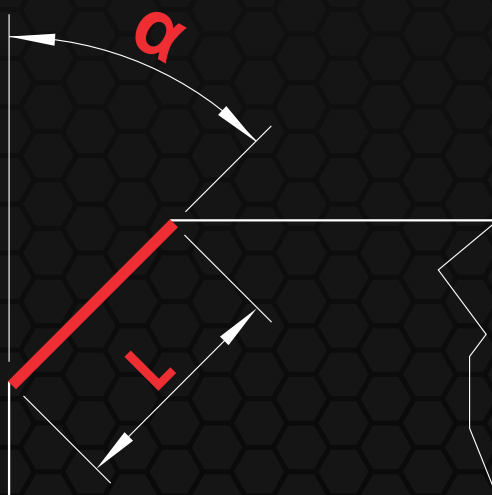
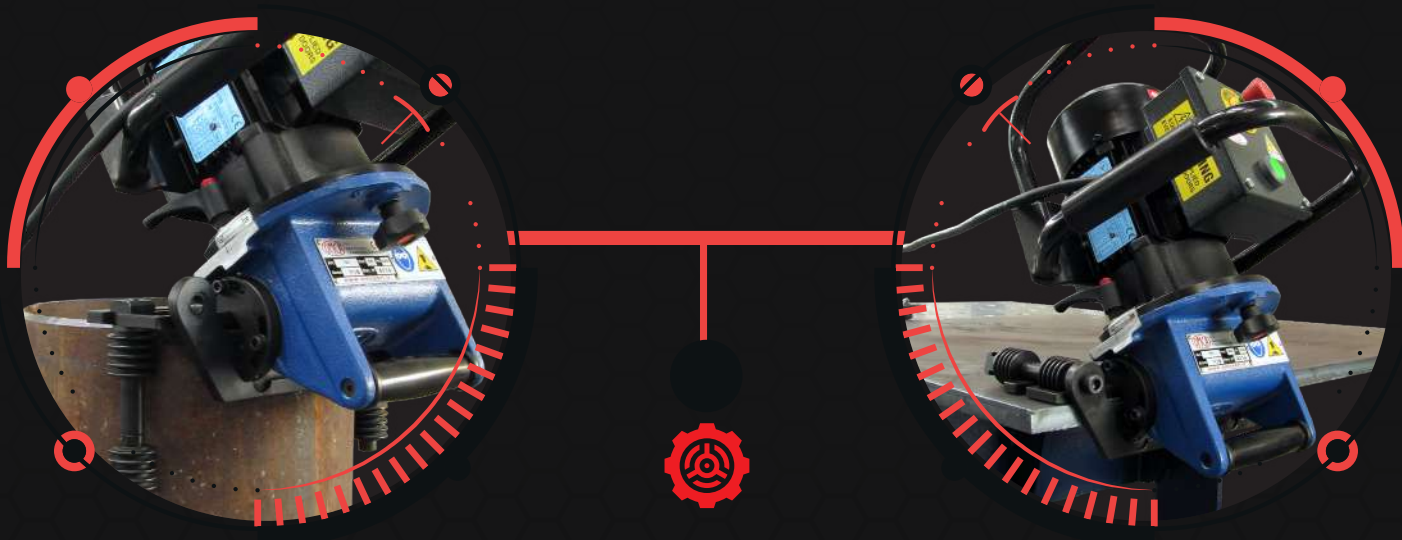


INTESTATURA

FACING

max 20 mm
max 0.79in
OPTIONAL

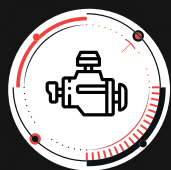




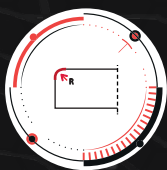
MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		α15°	α30°	α45°	α60°
Lunghessa smusso	L	22	21	21	21
Bevel length					

700



POTENZA MOTORE
MOTOR POWER
230/400 VOLT. 3 FASI-PHASE
0,55 KW.(550W) 50/60 HZ



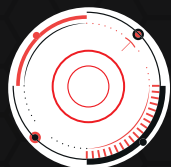
RAGGIO
BEVEL RADIUS
R2, R3, R4 or R5



LUNGHEZZA SMUSSO (L)
BEVEL LENGTH (L)
max 6 mm
max 0.23in



ANGOLO DI SMUSSO
BEVEL ANGLE
15° - 45°



TUBO
PIPE
da - from Ø 150
From Ø 5.9in



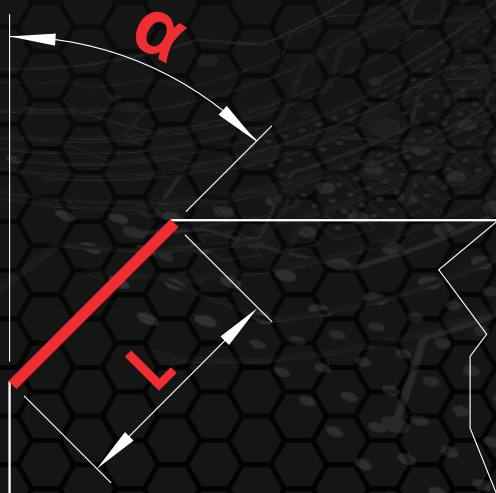
FRESA
CUTTER
Ø 60 mm Z9
Ø 2.36in - Z9



VELOCITÀ DI FRESA
CUTTER SPEED
2900 RPM

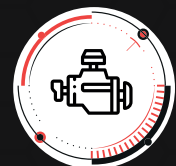


DIMENSIONI E PESO
DIMENSIONS AND WEIGHT
250x300x h 450 mm - KG. 12
9.84 x 11.8 x h17.7in - 26.4lbs



MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

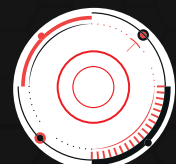
ANGOLO / ANGLE		α15°	α30°	α45°
Lunghezza smusso	L	6	5.5	6
Bevel length				



POTENZA MOTORE
MOTOR POWER
230 VOLT 50 HZ 1400 WATT



ANGOLO DI SMUSSO
BEVEL ANGLE
45° - (*)30° - 60°



TUBO
PIPE
da - from Ø 50
From 1.97in



LUNGHEZZA SMUSSO (L)
BEVEL LENGTH (L)
max 5 mm
max 0.196in



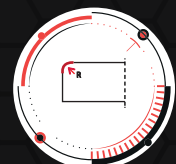
FRESA
CUTTER
Z3



VELOCITÀ DI FRESA
CUTTER SPEED
3000 - 10000 RPM

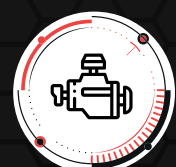
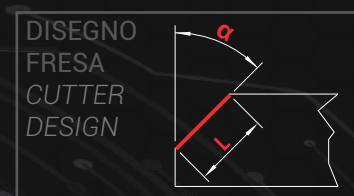
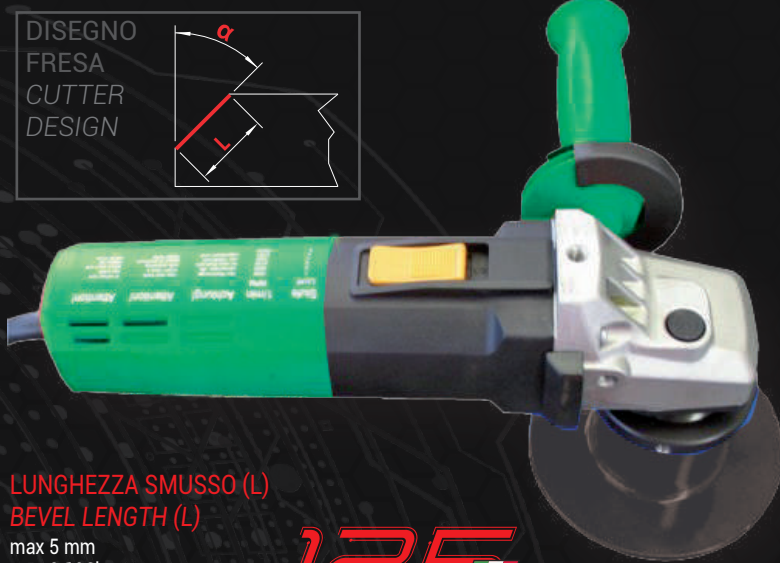


DIMENSIONI E PESO
DIMENSIONS AND WEIGHT
100x400x h 250 mm - KG. 5
3.93 x 15.75 x h 9.8in - 11lbs



RAGGIO
RADIUS
R3 - R4

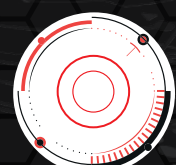
125



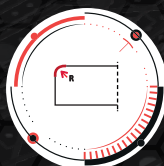
POTENZA MOTORE
MOTOR POWER
230 VOLT 50 HZ 2000 WATT



ANGOLO DI SMUSSO
BEVEL ANGLE
45° - (*)30° - 60°



TUBO
PIPE
da - from Ø 50
from Ø 1.97in



RAGGIO
RADIUS
R3 - R4



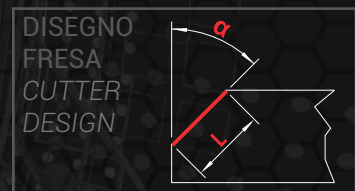
FRESA
CUTTER
Z3



VELOCITÀ DI FRESA
CUTTER SPEED
6600 RPM

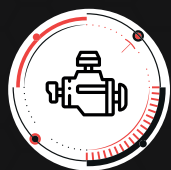


DIMENSIONI E PESO
DIMENSIONS AND WEIGHT
150x450x h 280 mm - KG. 10
5.9 x 17.7 x h 11.0in - 22lbs



230

850



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
0,75 KW. (750W) 50/60 HZ



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 10 mm
max 0.39in



ANGOLO DI SMUSSO

BEVEL ANGLE

45°



FRESA

CUTTER

Ø 63 mm - Z7
Ø 2.48in - Z7



VELOCITÀ DI FRESA

CUTTER SPEED

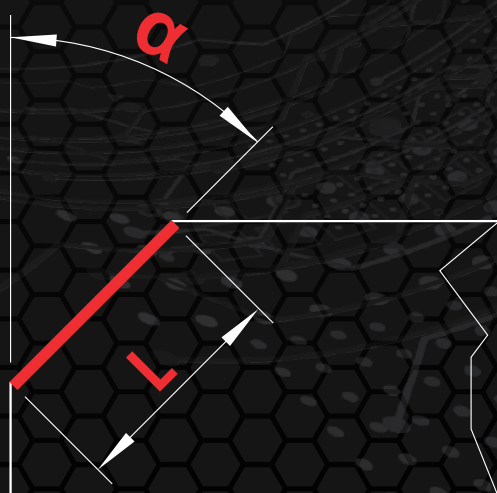
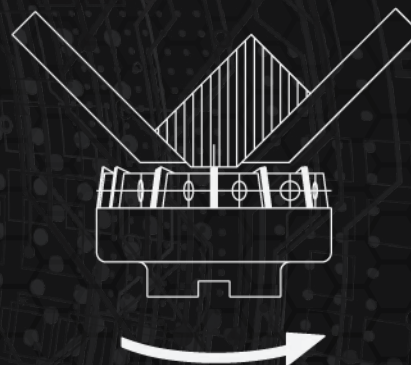
0 - 6000 RPM - (*)10000 RPM



DIMENSIONI E PESO

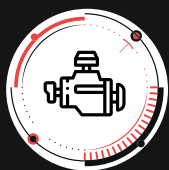
DIMENSIONS AND WEIGHT

640x450x540 mm - KG. 57
25.1 x 17.7 x 21.25in - 125.4lbs



MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE		α45°
Lunghezza smusso	L	10
Bevel length		



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
0,75 KW.(750W) 50/60 HZ



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 3 mm
max 0.11 in



ANGOLO DI SMUSSO

BEVEL ANGLE

45°



FRESA

CUTTER

Ø 63 - Z7 + Ø 16 multitagliente/multisharpening
Ø 2.48 in - Z7 + Ø 0.629 multisharpening



VELOCITÀ DI FRESA

CUTTER SPEED

0 - 6000 RPM



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

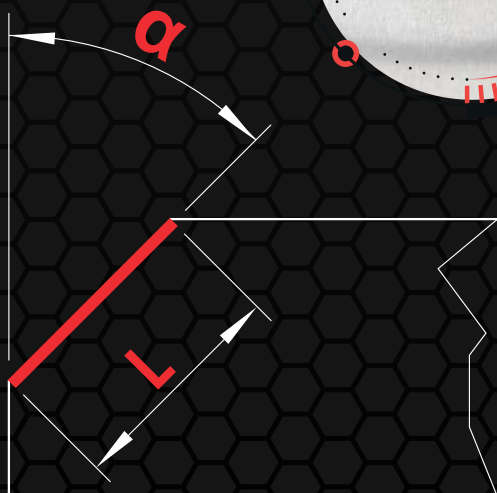
640x450x540 mm - KG. 75
25.19 x 17.7 x 21.25 in - 165lbs



V-BEVEL



CONTOUR BEVEL



MASSIMO SMUSSO OTTENIBILE

MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE

A45°

Lunghezza smusso versione a V (850)

L

10

Bevel length version V (850)

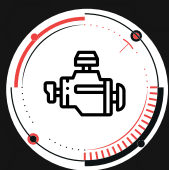
Lunghezza smusso versione 810

L

3

Bevel length version 810

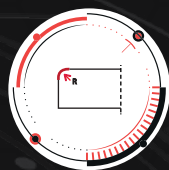
650 A/L



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
0,95 KW (950W) 50/60 HZ



RAGGIO

BEVEL RADIUS

R2, R3, R4 or R5



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 10 mm
max 0.393in



ANGOLO DI SMUSSO

BEVEL ANGLE

45°



FRESA

CUTTER

Ø 70 mm - Z12
Ø 2.75in - Z12



VELOCITÀ DI FRESA

CUTTER SPEED

2900 RPM - (+) 0 - 6000 RPM



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

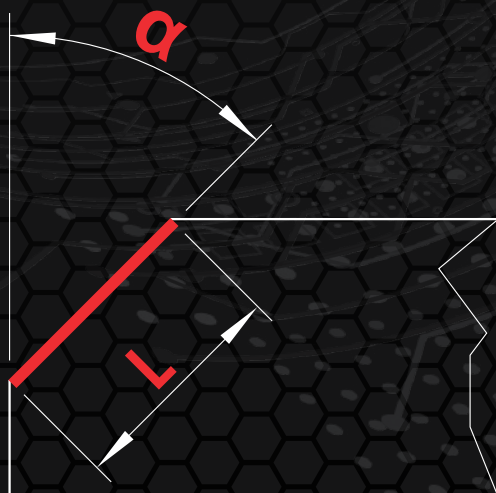
500x480x h320 mm - Kg. 52
19.68 x 18.9 x h12.6 - 114.4lbs



APPLICAZIONI

APPLICATIONS

A= Acciaio/Steel
L=Leghe Leggere/Light Alloys



MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE

A45°

Lunghezza smusso

L

Bevel length

10

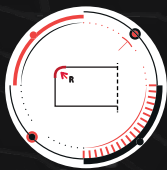
650 *A/S - L/S*



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
0,95 KW (950W) 50/60 HZ



RAGGIO

BEVEL RADIUS

R2, R3, R4 or R5



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 12 mm
max 0.47in



ANGOLO DI SMUSSO

BEVEL ANGLE

15° - 45°



FRESA

CUTTER

Ø 70 mm - Z12
Ø 2.75in - Z12



VELOCITÀ DI FRESA

CUTTER SPEED

2900 RPM



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

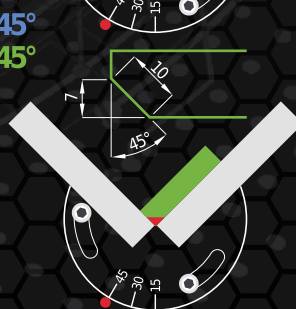
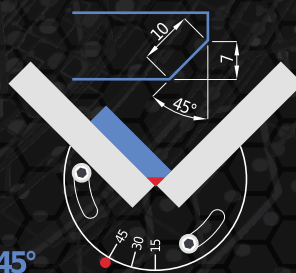
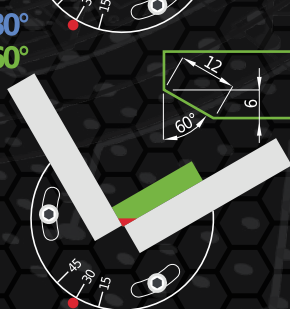
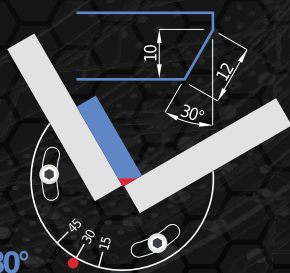
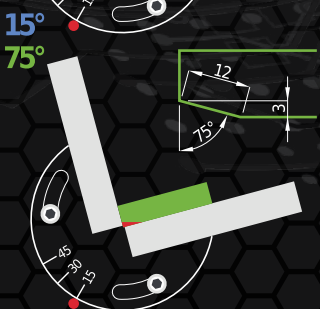
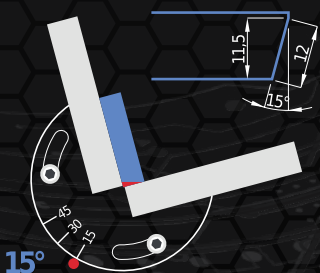
600x500x h320 mm - Kg. 60
23.62 x 19.68 x h12.59 - 132lbs



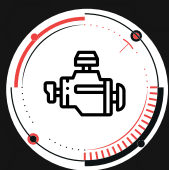
APPLICAZIONI

APPLICATIONS

A= Acciaio/Steel
L=Leghe Leggere/Light Alloys



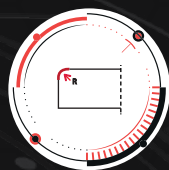
590



POTENZA MOTORE

MOTOR POWER

230/400 VOLT. 3 FASI-PHASE
0,18 KW.(180W) 50/60 HZ



RAGGIO

BEVEL RADIUS

R2, R3, R4 or R5



LUNGHEZZA SMUSSO (L)

BEVEL LENGTH (L)

max 2 mm
max 0.0787in



ANGOLO DI SMUSSO

BEVEL ANGLE

45°



FRESA

CUTTER

Ø 6mm multitagliente/multisharpening
Ø 0.236in Multisharpening



VELOCITÀ DI FRESA

CUTTER SPEED

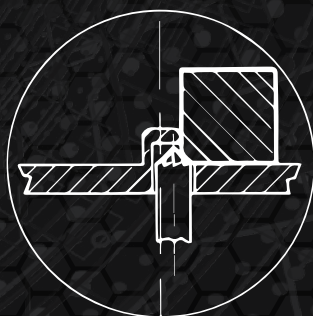
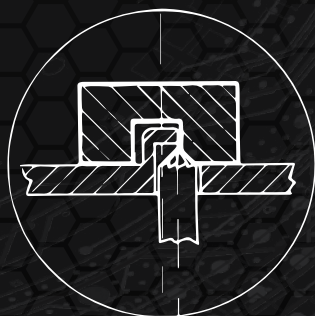
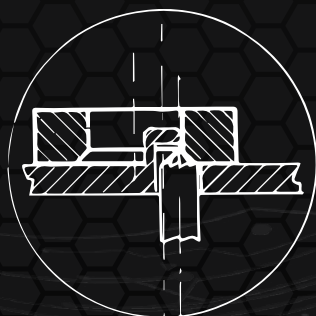
11000 RPM



DIMENSIONI E PESO

DIMENSIONS AND WEIGHT

300x350x h320 mm - Kg. 23
11.8 x 13.78 x h12.59in - 51lbs



MASSIMO SMUSSO OTTENIBILE
MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE

A45°

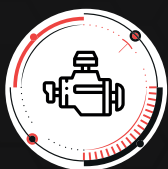
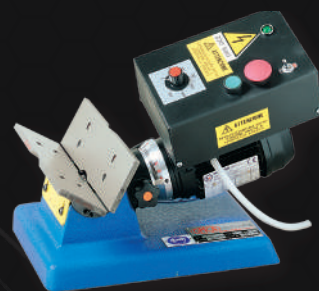
Lunghezza smusso

L

2

Bevel length

400-450-400-cc



POTENZA MOTORE MOTOR POWER

230/400 VOLT. 3 FASI-SINGLE PHASE
0,55 KW.(550W) 50/60 HZ



VELOCITÀ DI FRESA CUTTER SPEED

2900 RPM



LUNGHEZZA SMUSSO (L) BEVEL LENGTH (L)

max 6 mm
max 0.23in



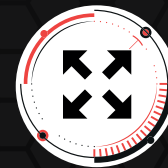
ANGOLO DI SMUSSO BEVEL ANGLE

30° - 45°



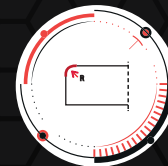
FRESA CUTTER

400 Ø 60 mm Z9 - 450 Ø 70 mm Z12
15.75 Ø 2.36in - Z9 - 17.71
Ø 2.75in - Z12



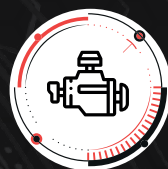
DIMENSIONI E PESO DIMENSIONS AND WEIGHT

440x320x h300 mm - Kg. 22
17.32 x 12.6 x h11.81in - 48.4lbs



RAGGIO BEVEL RADIUS

R2, R3, R4 or R5



POTENZA MOTORE MOTOR POWER

230 MONO FASE-SINGLE PHASE
0,55 KW.(550W) 50/60 HZ



VELOCITÀ DI FRESA CUTTER SPEED

0-6000 RPM



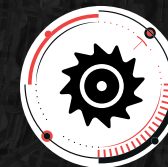
LUNGHEZZA SMUSSO (L) BEVEL LENGTH (L)

max 6 mm
max 0.23in



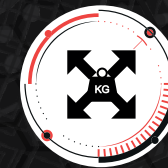
ANGOLO DI SMUSSO BEVEL ANGLE

30° - 45°



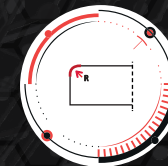
FRESA CUTTER

400 Ø 60 mm Z9 - 450 Ø 70 mm Z12
15.75 Ø 2.36in - Z9 - 17.71
Ø 2.75in - Z12



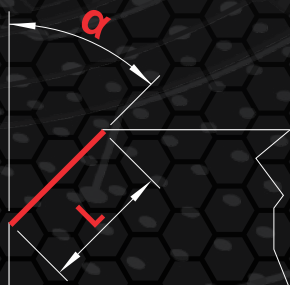
DIMENSIONI E PESO DIMENSIONS AND WEIGHT

440x320x h300 mm - Kg. 22
17.32 x 12.6 x h11.81in - 48.4lbs



RAGGIO BEVEL RADIUS

R2, R3, R4 or R5



MASSIMO SMUSSO OTTENIBILE MAX ACHIEVABLE BEVEL

ANGOLO / ANGLE	α30°	α45°
Lunghezza smusso Bevel length	L	6

ACCESSORI ACCESSORIES



ART. 652 Avanzamento automatico del pezzo
Velocità regolabile da 300 a 1200 mm/min.
Di facile applicazione anche sui vecchi modelli
Aumenta la produttività con minor fatica

ART. 652 Automatic feed of the workpiece
Speed variator from 300 to 1200 mm/min.
Easy application also for old models
It increases the productivity with less efforts



ART. 801 Basamento in tubolare porta smussatrici
Cassetto porta utensili
500x580x650mm

ART. 801 Tubular base for bevelling machine
Tool holder drawer
500x580x650mm



ART. 800 Carrello porta smussatrici con ruote a scomparsa
Cassetto porta utensili
500x500x730mm

ART. 800 *Trolley for bevelling machine*
Foldaway wheels
Tool holder drawer
500x500x730mm







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