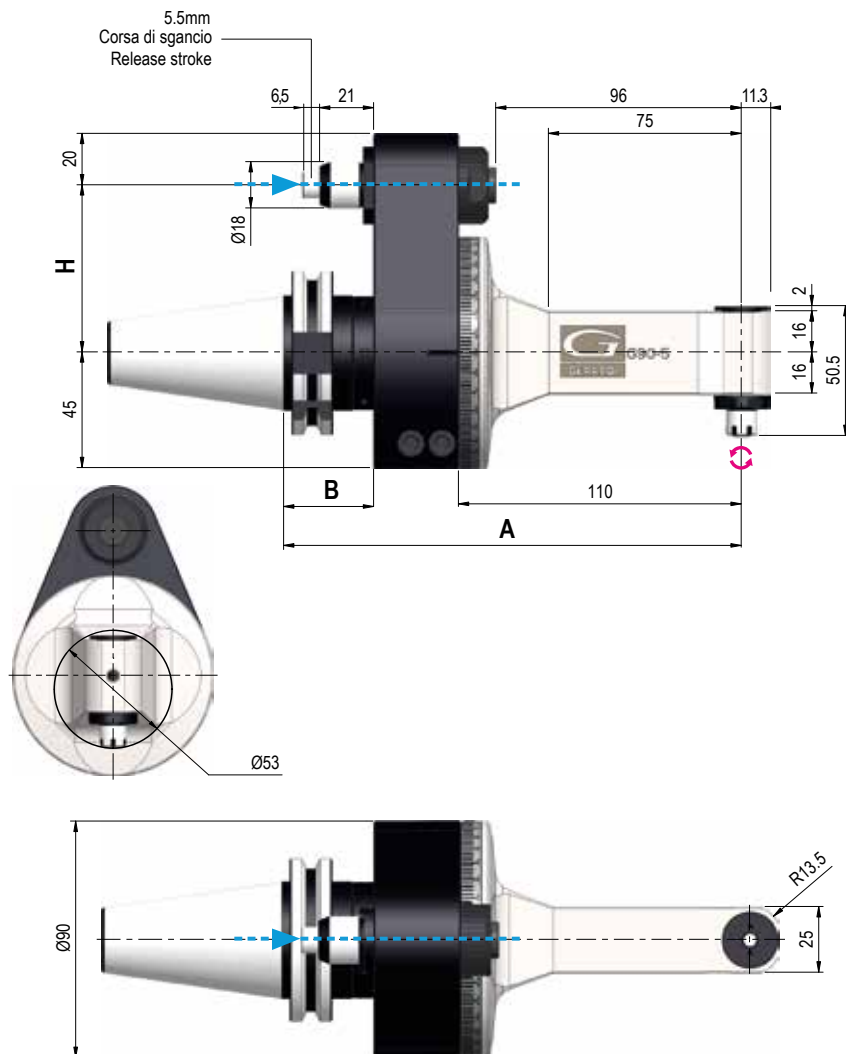




G90-5

TYPE 1

Code:

9.G90.05000

Price:



Per MICRO
lavorazioni
For MICRO
machining

Dati tecnici - Technical data



Ratio
1:1



ISO/BT30
4 Kg

ISO/BT40
- Kg



Rpm
10.000



Ø 5



N 60



M 4



Nm 4



ER8
Ø0,5/5



SENSO DI ROTAZIONE CONTRARIO AL MANDRINO - DIRECTION OF ROTATION OPPOSITE TO THE MACHINE SPINDLE

Coni Shanks		 SK DIN 69871			 CAT ANSI B5.50		 BT MAS 403			 HSK DIN 69893			 C. ISO 26623		
Grandezza - Size		30	40	50	40	50	30	40	50	63	80	100	C5	C6	C8
Prezzo EXTRA Price €		opt.	std	std	std	std	opt.	std	std	opt.	opt.	opt.	optional		
H	Standard	65 / 80		80	65 / 80	80	65 / 80		80	65 / 80		80	65 / 80		80
	Optional 110 EXTRA Price €	optional			optional			optional			optional			optional	
A		178			178		173	178	184	185		188	181		183
B		35			35		30	35	41	42		45	38		40

Dotazione Standard
Standard Equipment

Opzioni - Options

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di grasso -
Libro istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

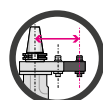
PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED

10.000 Rpm

Included !!



INTERASSE SPECIALE
SPECIAL PITCH

optional



USCITA
OUTPUT

Weldon Max Ø 6

optional

1

G90-7

TYPE 1

Code: 9.G90.07000

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 4



Rpm
10.000



Ø 7



N 120



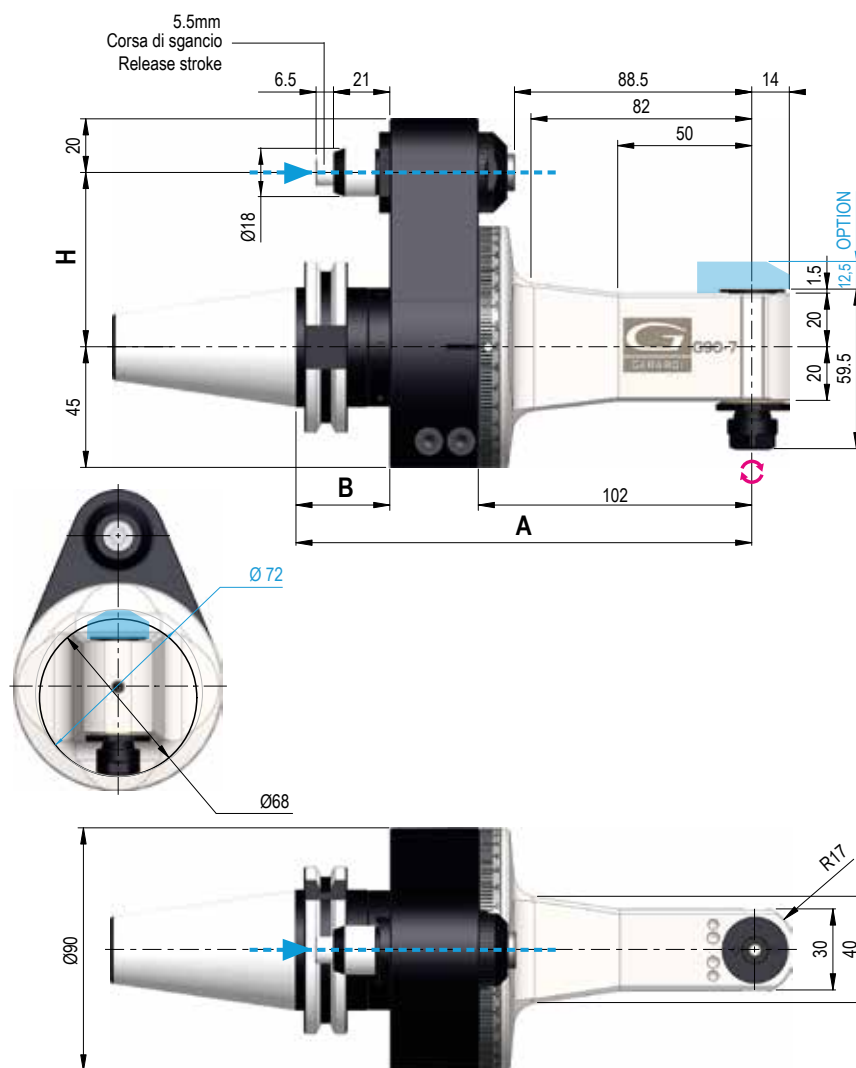
M 6



Nm 5



ER11
Ø17



SENDO DI ROTAZIONE CONTRARIO AL MANDRINO - DIRECTION OF ROTATION OPPOSITE TO THE MACHINE SPINDLE

Coni Shanks	SK DIN 69871			CAT ANSI B5.50		BT MAS 403			HSK DIN 69893			C. ISO 26623		
Grandezza - Size	30	40	50	40	50	30	40	50	63	80	100	C5	C6	C8
Prezzo EXTRA Price €	opt.	std	std	std	std	opt.	std	std	opt.	opt.	opt.	optional		
H	65 / 80		80	65/80	80	65 / 80		80	65 / 80		80	65 / 80		80
	optional			optional		optional			optional			optional		
A	170			170		165	170	176	177	180		173		175
B	35			35		35	35	41	42	45		38		40

Dotazione Standard Standard Equipment

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di grasso -
Libro Istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

PACK & WEIGHT: Max. 9 Kg

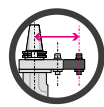


Opzioni - Options



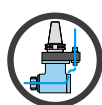
ALTA VELOCITÀ
HIGH SPEED
10.000 Rpm

Included !!



INTERASSE SPECIALE
SPECIAL PITCH

optional



REFR. DAL PERNO
COOLANT PIN THROUGH
DRY RUNNING POSSIBLE

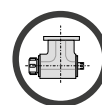
Max 10 bar

optional



USCITA
OUTPUT
Weldon Max Ø 8

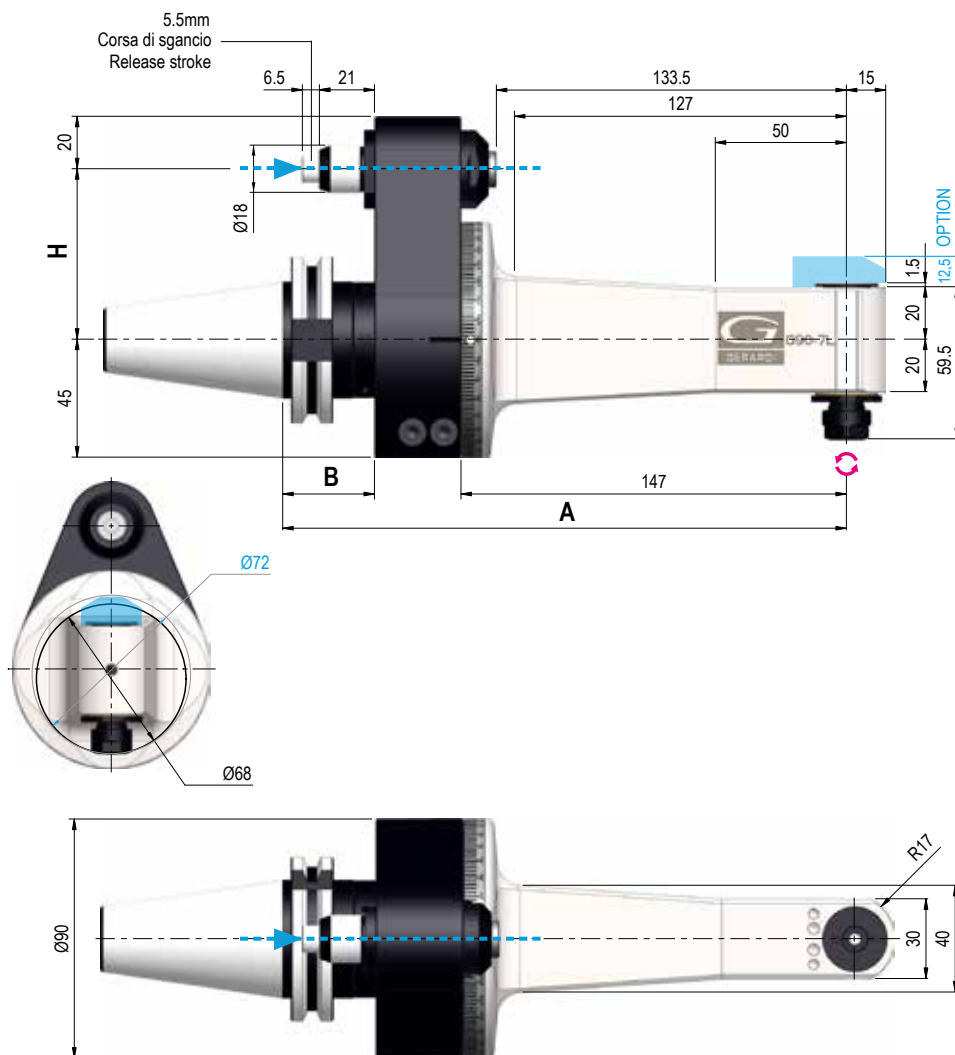
optional



DOPPIA USCITA
DOUBLE OUTPUT

ER 11 / ER 8M

optional



G90-7L

TYPE 1

Code:

9.G90.07L00

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 4,3



Rpm
10.000



Ø7



N 120



M6



Nm 5



ER11
Ø1/7



SENSO DI ROTAZIONE CONTRARIO AL MANDRINO - DIRECTION OF ROTATION OPPOSITE TO THE MACHINE SPINDLE

Coni Shanks		 SK DIN 69871			 CAT ANSI B5.50		 BT MAS 403			 HSK DIN 69893			 C. ISO 26623		
Grandezza - Size		30	40	50	40	50	30	40	50	63	80	100	C5	C6	C8
Prezzo EXTRA Price €		opt.	std	std	std	std	opt.	std	std	opt.	opt.	opt.	optional		
H	Standard	65 / 80		80	65/80	80	65 / 80		80	65 / 80		80	65 / 80		80
	Optional 110 EXTRA Price €	optional			optional		optional			optional			optional		
A		215			215		210	215	221	222		225	218		220
B		35			35		30	35	41	42		45	38		40

Dotazione Standard Standard Equipment

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di grasso -
Libro Istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

PACK & WEIGHT: Max. Kg

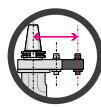


Opzioni - Options



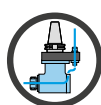
ALTA VELOCITÀ
HIGH SPEED
10.000 Rpm

Included !!



INTERASSE SPECIALE
SPECIAL PITCH

optional



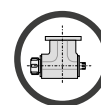
REFR. DAL PERNO
COOLANT PIN THROUGH
DRY RUNNING POSSIBLE
Max 10 bar

optional



USCITA
OUTPUT
Weldon Max Ø 8

optional



DOPPIA USCITA
DOUBLE OUTPUT
ER 11 / ER 8M

optional

G90-10

TYPE 1

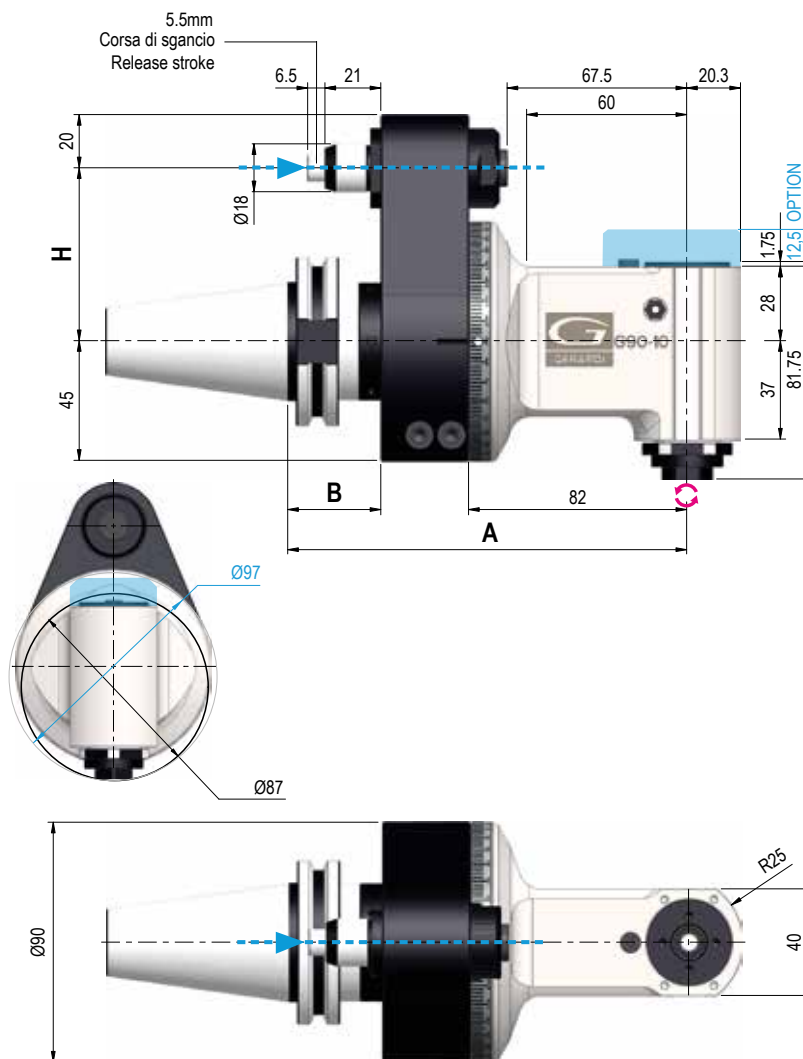
Code: **9.G90.10000**

Price:



Dati tecnici - Technical data

	Ratio 1:1		Kg 4,3
	Rpm 10.000		Ø 10
	N 250		M 8
	Nm 10		ER16 Ø1/10



SENSO DI ROTAZIONE CONTRARIO AL MANDRINO - DIRECTION OF ROTATION OPPOSITE TO THE MACHINE SPINDLE

Coni Shanks	SK DIN 69871			CAT ANSI B5.50		BT MAS 403			HSK DIN 69893			C. ISO 26623		
Grandezza - Size	30	40	50	40	50	30	40	50	63	80	100	C5	C6	C8
Prezzo EXTRA Price €	opt.	std	std	std	std	opt.	std	std	opt.	opt.	opt.	optional		
Standard	65 / 80		80	65/80	80	65 / 80		80	65 / 80		80	65 / 80		80
H Optional 110 EXTRA Price €	optional			optional		optional			optional			optional		
A	150			150		145	150	156	157		160	153		155
B	35			35		30	35	41	42		45	38		40

Dotazione Standard Standard Equipment

Opzioni - Options

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di grasso -
Libro Istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

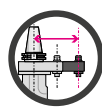
IMBALLO & PESO

PACK & WEIGHT: Max. Kg



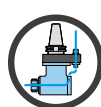
ALTA VELOCITÀ
HIGH SPEED
10.000 Rpm

Included !!



INTERASSE SPECIALE
SPECIAL PITCH

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

DRY RUNNING POSSIBLE

Max 10 bar

optional



REFR. DAL CONO
COOLANT THROUGH SHANK

DRY RUNNING NOT POSSIBLE

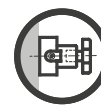
Max 40 bar

optional



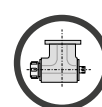
USCITA
OUTPUT
Weldon Max Ø10

optional



USCITA
OUTPUT
Portafresa
Toolholder Ø3

optional



DOPPIA USCITA
DOUBLE OUTPUT

ER16 - ER11 M

optional

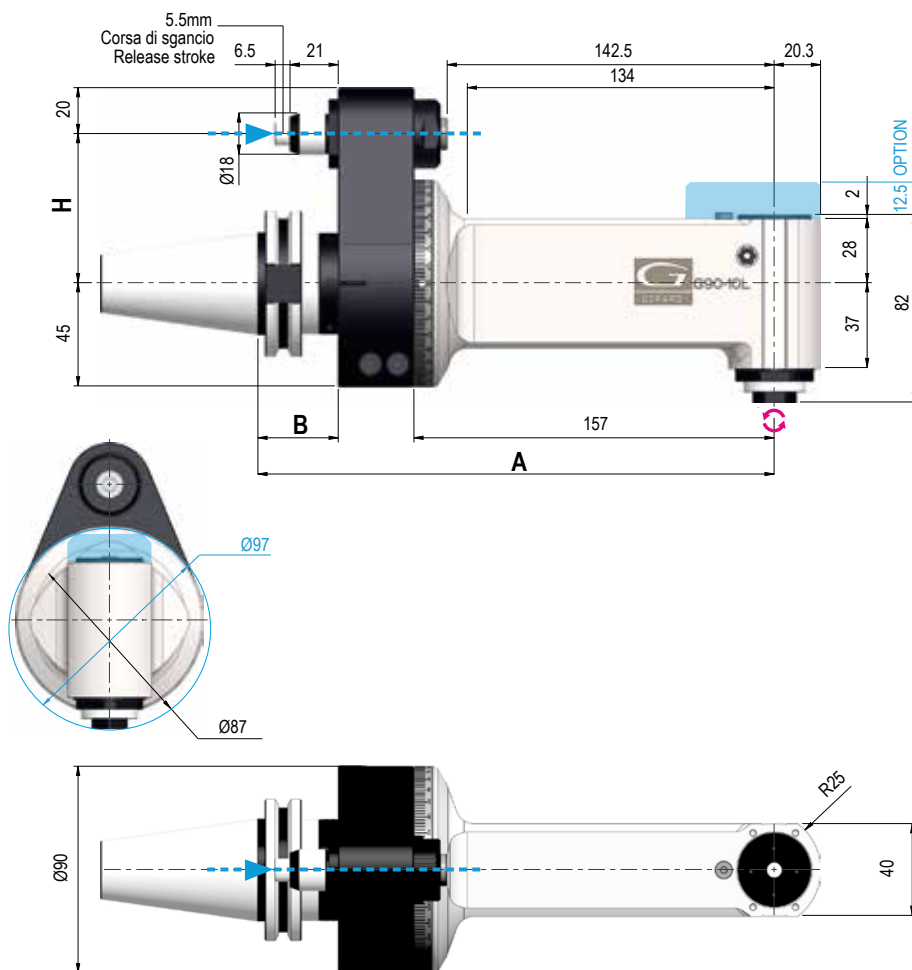
G90-10L

TYPE 1

Code:

9.G90.10L00

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 5,2



Rpm
10.000



Ø 10



N 250



M 8



Nm 10



ER16
Ø1/10

Coni Shanks		 SK DIN 69871			 CAT ANSI B5.50		 BT MAS 403			 HSK DIN 69893			 C. ISO 26623		
Grandezza - Size		30	40	50	40	50	30	40	50	63	80	100	C5	C6	C8
Prezzo EXTRA Price €		opt.	std	std	std	std	opt.	std	std	opt.	opt.	opt.	optional		
H	Standard	65 / 80		80	65 / 80	80	65 / 80		80	65 / 80		80	65 / 80		80
	Optional 110 EXTRA Price €	optional			optional		optional			optional			optional		
A		225			225		220	225	231	232		235	228		230
B		35			35		30	35	41	42		45	38		40

Dotazione Standard Standard Equipment

Opzioni - Options

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di grasso -
Libro Istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

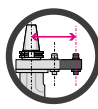
PACK & WEIGHT: Max. 10,5 Kg



ALTA VELOCITÀ
HIGH SPEED

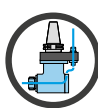
10.000 Rpm

Included !!



INTERASSE SPECIALE
SPECIAL PITCH

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

DRY RUNNING POSSIBLE

Max 10 bar

optional



REFR. DAL CONO
COOLANT THROUGH SHANK

DRY RUNNING NOT POSSIBLE

Max 40 bar

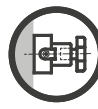
optional



USCITA
OUTPUT

Weldon Max Ø10

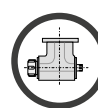
optional



USCITA
OUTPUT

Portafresa
Toolholder Ø13

optional



DOPPIA USCITA
DOUBLE OUTPUT

ER16 - ER11 M

optional

G90-16

TYPE 1

Code: 9.G90.16000

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 5,4



Rpm
8.000



Ø 16



N 510



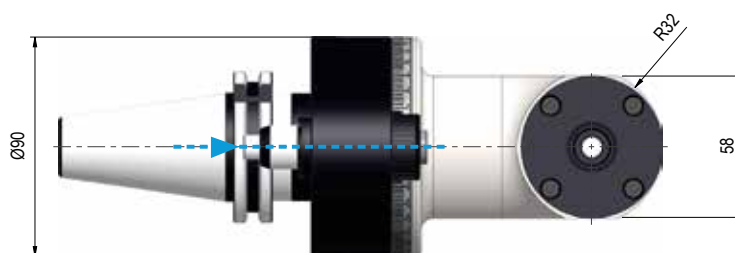
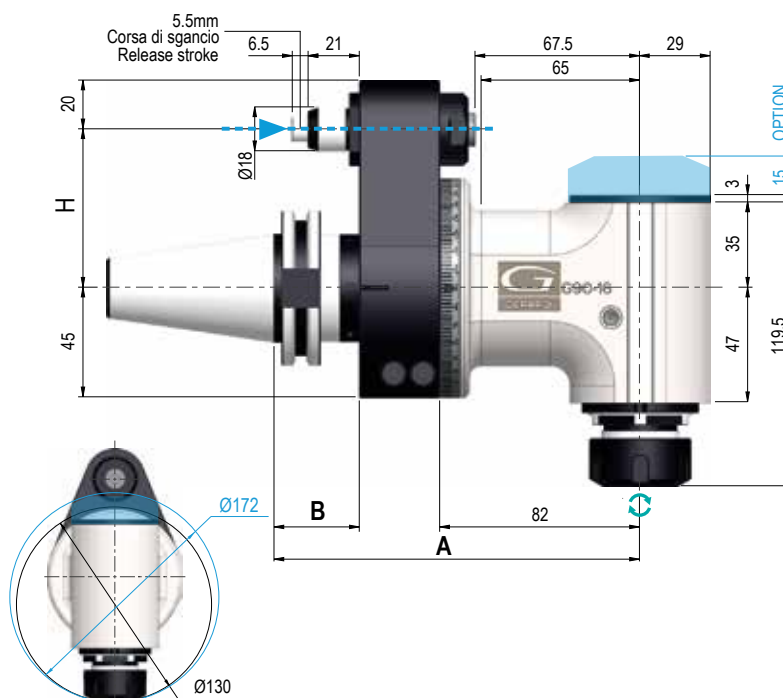
M 12



Nm 24



ER25
Ø1/16



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks		 SK DIN 69871	 CAT ANSI B5.50	 BT MAS 403	 HSK DIN 69893	 C. ISO 26623							
Grandezza - Size		40	50	40	50	40	50	63	80	100	C5	C6	C8
Prezzo EXTRA Price €		std	std	std	std	std	std	opt.	opt.	opt.	optional		
H	Standard	65 / 80	80	65 / 80	80	65 / 80	80	65 / 80		80	65 / 80		80
	Optional 110 EXTRA Price €	optional		optional		optional		optional			optional		
A		150		150		150	156	157		160	153		155
B		35		35		35	41	42		45	38		40

Dotazione Standard Standard Equipment

Opzioni - Options

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di grasso -
Libro Istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

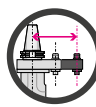
IMBALLO & PESO

PACK & WEIGHT: Max. 11 Kg



ALTA VELOCITÀ
HIGH SPEED
8.000 Rpm

Included !!



INTERASSE SPECIALE
SPECIAL PITCH

optional



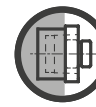
REFR. DAL PERNO
COOLANT PIN THROUGH
DRY RUNNING POSSIBLE
Max 10 bar
optional



REFR. DAL CONO
COOLANT THROUGH SHANK
DRY RUNNING NOT POSSIBLE
Max 40 bar
optional



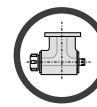
USCITA
OUTPUT
Weldon Max Ø16
optional



USCITA
OUTPUT
HSK 32
optional



USCITA
OUTPUT
Portafresa
Toolholder Ø16
optional



DOPPIA USCITA
DOUBLE OUTPUT
ER25 - ER16M
optional

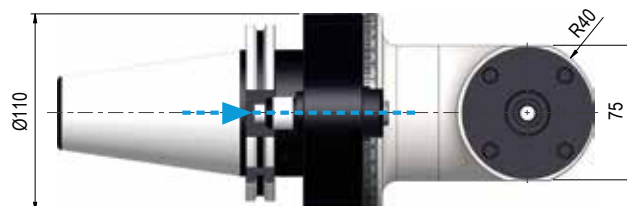
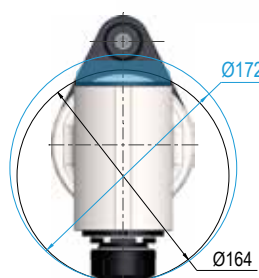
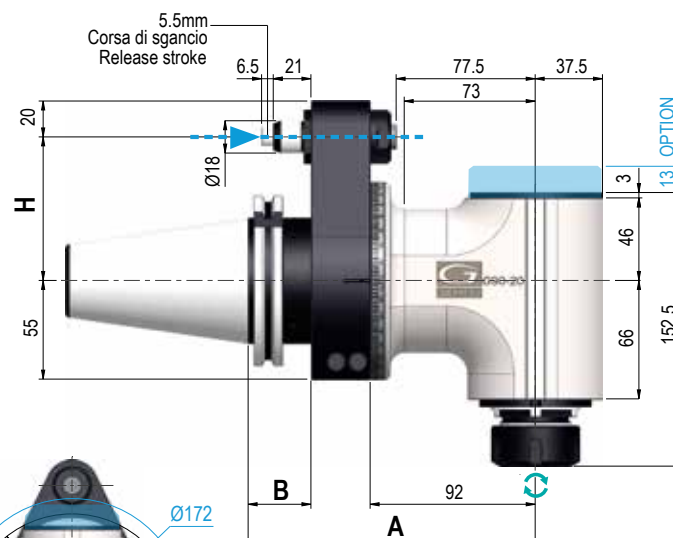
1

G90-20

TYPE 2

Code: 9.G90.20000

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 11



Rpm
4.000



Ø 20



N 1.250



M 16



Nm 40



ER32
Ø2/20



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	63 80 100	C6 C8
Prezzo EXTRA Price €	std	std	std	opt. opt. opt.	optional
H Standard	80	80	80	80	80
H Optional 110 EXTRA Price €	optional	optional	optional	optional	optional
A	160	160	166	167 170	163 165
B	35	35	41	42 45	38 40

Dotazione Standard Standard Equipment

Opzioni - Options

Valigetta - Stop-block - Ghiera ER -
Chiavi di servizio - Tubetto di
grasso - Libro Istruzioni
Special bag - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED

6.000 Rpm

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

Max 10 bar

optional



USCITA
OUTPUT

Weldon
Max Ø20

optional



USCITA
OUTPUT

Portafresa
Toolholder Ø22

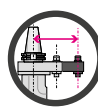
optional



USCITA
OUTPUT

C4

optional



INTERASSE SPECIALE
SPECIAL PITCH

G90-20/20L

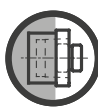
optional



REFR. DAL CONO
COOLANT THROUGH SHANK

Max 40 bar 70 bar

opt. opt.



USCITA
OUTPUT

HSK 40

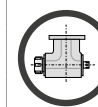
optional



USCITA
OUTPUT

ISO/CAT/
BT 30

optional



DOPPIA USCITA
DOUBLE OUTPUT

ER32 - ER20M

optional

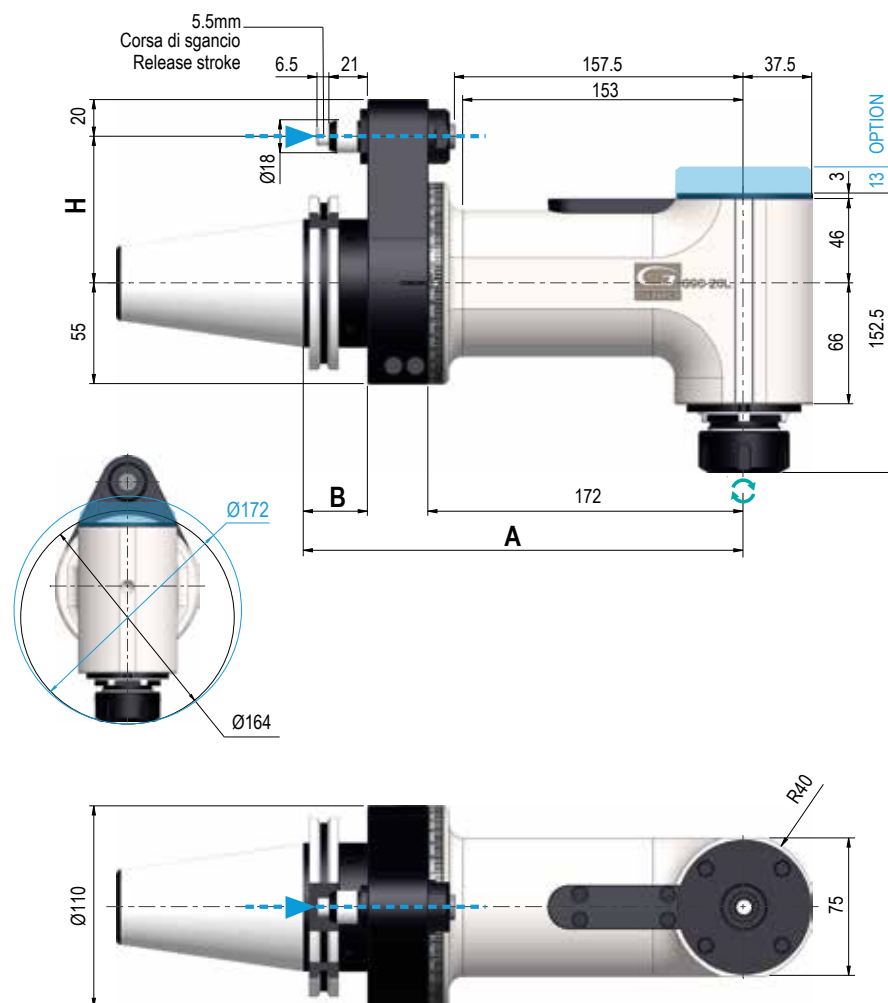
G90-20L

TYPE 2

Code:

9.G90.20L00

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 13,8



Rpm
4.000



Ø 20



N 1.250



M 16



Nm 40



ER32
Ø2/20



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	63 80 100	C6 C8
Prezzo EXTRA Price €	std	std	std	opt. opt. opt.	optional
H Standard	80	80	80	80	80
H Optional 110 EXTRA Price €	optional	optional	optional	optional	optional
A	240	240	246	247 250	243 245
B	35	35	41	42 45	38 40

Dotazione Standard Standard Equipment

Opzioni - Options

Cassa in legno - Stop-block -
Ghiera ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

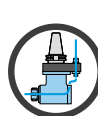
PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED

6.000 Rpm

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

DRY RUNNING POSSIBLE

Max 10 bar

optional

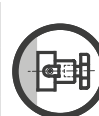


USCITA
OUTPUT

Weldon

Max Ø20

optional



USCITA
OUTPUT

Portafresa

Toolholder Ø22

optional



USCITA
OUTPUT

C4

optional



USCITA
OUTPUT

G90-20/20L
ER40

optional

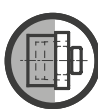


REFR. DAL CONO
COOLANT THROUGH SHANK

DRY RUNNING NOT POSSIBLE

40 bar 70 bar

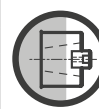
opt. opt.



USCITA
OUTPUT

HSK 40

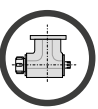
optional



USCITA
OUTPUT

ISO/CAT/
BT 30

optional



DOPPIA USCITA
DOUBLE OUTPUT

ER32 - ER20M

optional

1

G90-20L/272

TYPE 2

Code: [9.G90.20L00.272](#)

Price:

NEW



Dati tecnici - Technical data



Ratio
1:1



Kg 17



Rpm
4.000



Ø 20



N 1.250



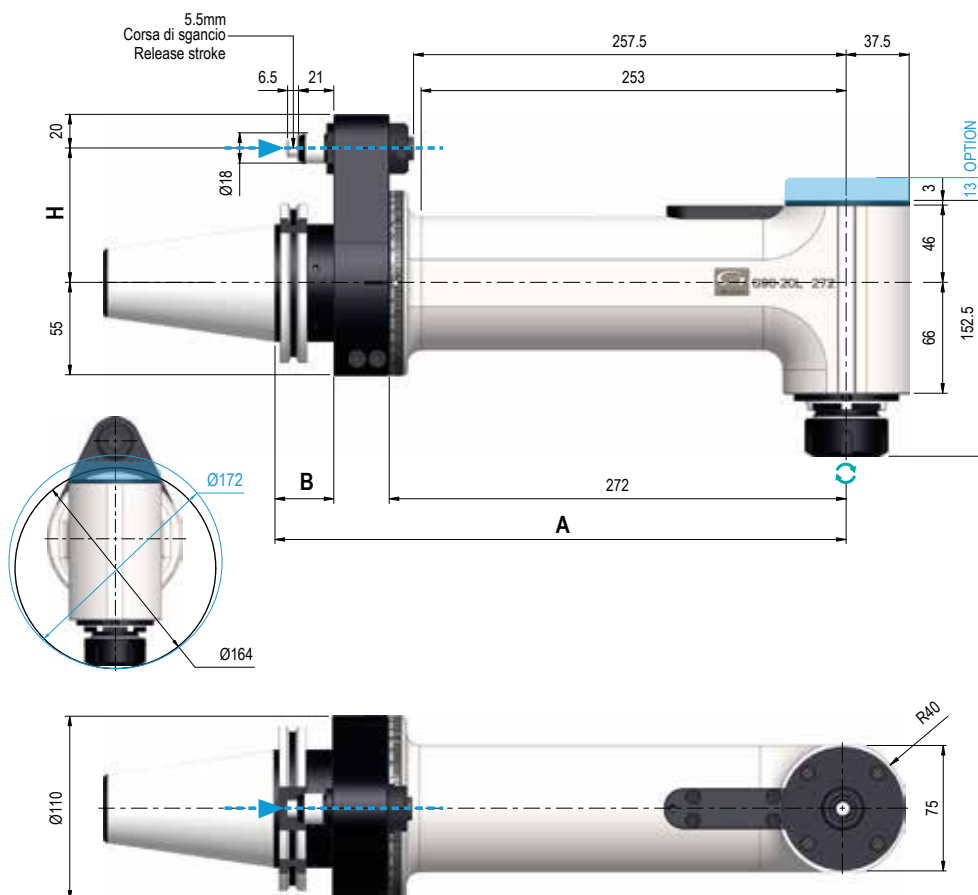
M 16



Nm 40



ER32
Ø2/20



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	80 100	C6 C8
Prezzo EXTRA Price €	std	std	std	optional optional	optional
H Standard	80	80	80	80	80
H Optional 110 EXTRA Price €	optional	optional	optional	optional	optional
A	340	340	346	347 350	343 345
B	35	35	41	42 45	38 40

Dotazione Standard Standard Equipment

Opzioni - Options

Cassa in legno - Stop-block -
Chiave ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

PACK & WEIGHT: Max. Kg



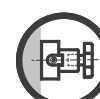
REFR. DAL PERNO
COOLANT PIN
THROUGH
DRY RUNNING POSSIBLE
Max 10 bar
optional



USCITA
OUTPUT
C4
optional



USCITA
OUTPUT
Weldon Max Ø20
optional



USCITA
OUTPUT
Portafresa
Toolholder Ø22
optional



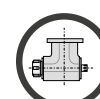
INTERASSE SPECIALE
SPECIAL PITCH
optional



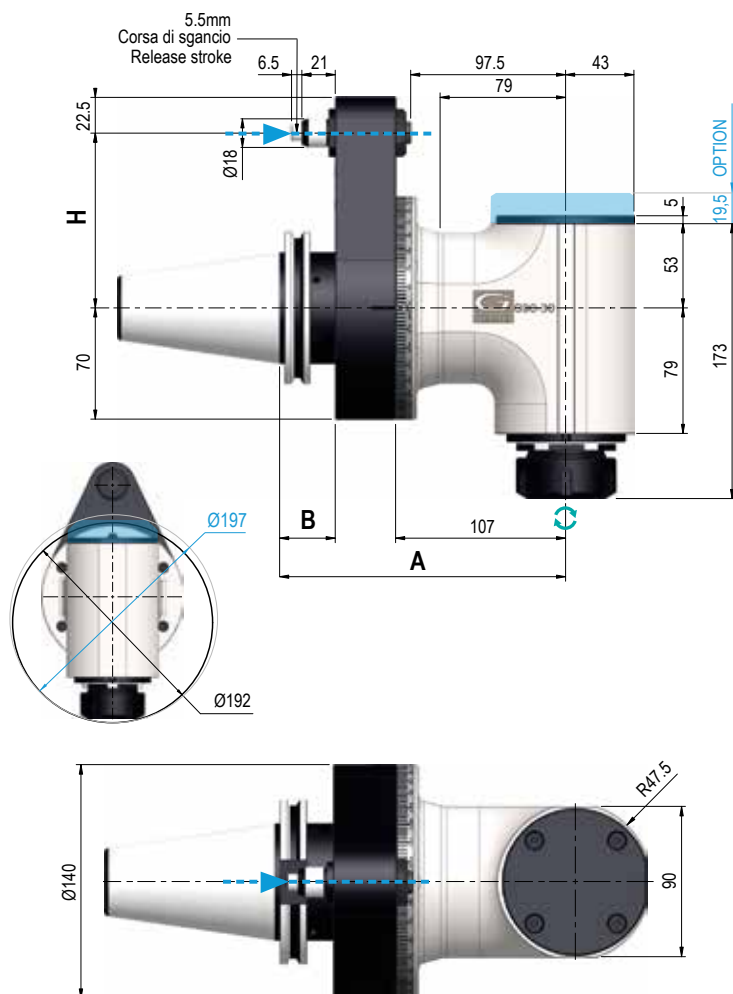
USCITA
OUTPUT
HSK 40
optional



USCITA
OUTPUT
ISO/CAT/
BT 30
optional



DOPPIA USCITA
DOUBLE OUTPUT
ER32 - ER20M
optional



G90-30

TYPE 3

Code:

9.G90.30000

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 17



Rpm
4.000



Ø 30



N 1.750



M 20



Nm 75



ER40
Ø3/30



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	80 100	C8
Prezzo EXTRA Price €	std	std	std	optional optional	optional
H Standard	110	110	110	110	110
A	250	250	256	257 260	255
B	35	35	41	42 45	40

Dotazione Standard Standard Equipment

Opzioni - Options

Cassa in legno - Stop-block -
Ghiera ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED

6.000 Rpm

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

DRY RUNNING POSSIBLE
Max 10 bar

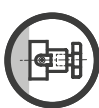
optional



USCITA
OUTPUT

Weldon
Max Ø25

optional



USCITA
OUTPUT

Portafresa
Toolholder Ø27

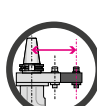
optional



USCITA
OUTPUT

ISO 30

optional



INTERASSE SPECIALE
SPECIAL PITCH

optional



REFR. DAL CONO
COOLANT THROUGH SHANK

DRY RUNNING NOT POSSIBLE
30 bar 70 bar

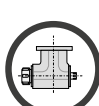
opt. opt.



USCITA
OUTPUT

HSK 40

optional



USCITA
OUTPUT

DOPPIA USCITA
DOUBLE OUTPUT

optional



USCITA
OUTPUT

C4

optional

G90-30L

TYPE 3

Code: **9.G90.30L00**

Price:

NEW



Dati tecnici - Technical data



Ratio
1:1



Kg 20



Rpm
4.000



Ø 30



N 1.750



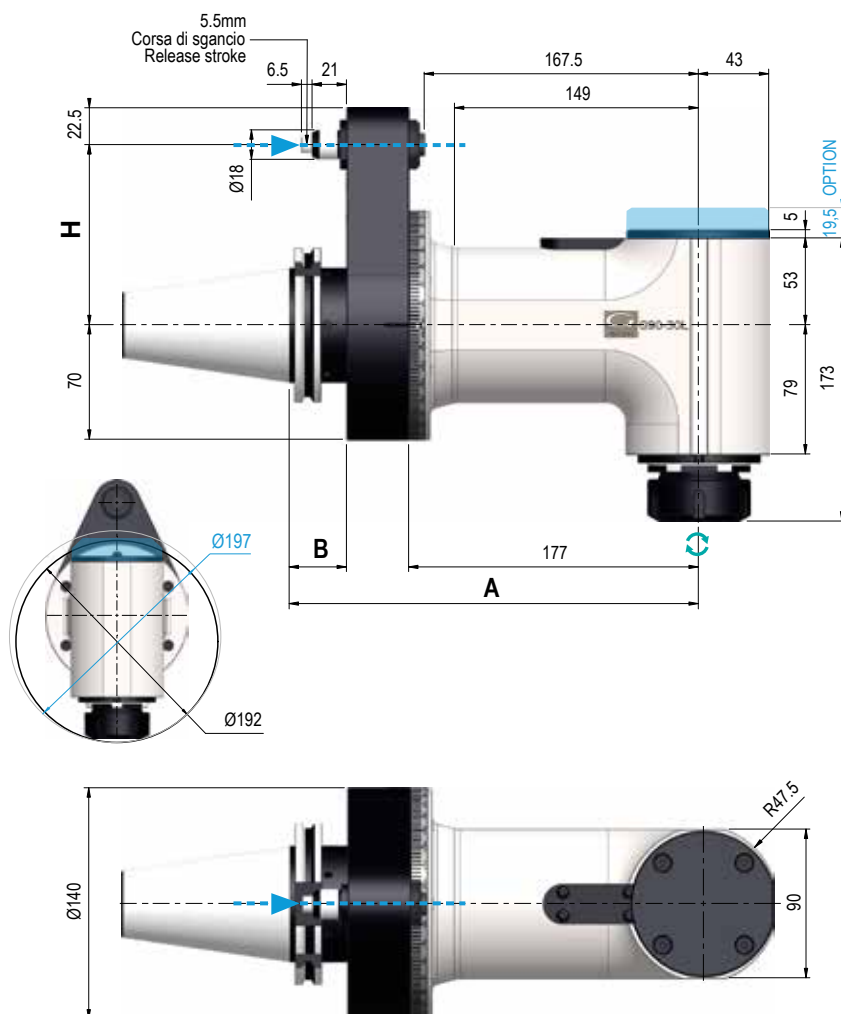
M 20



Nm 75



ER40
Ø3/30



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	80 100	C8
Prezzo EXTRA Price €	std	std	std	optional optional	optional
H Standard Ø18	110	110	110	110	110
A	180	180	186	187 190	185
B	35	35	41	42 45	40

Dotazione Standard Standard Equipment

Opzioni - Options

Cassa in legno - Stop-block -
Ghiera ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

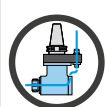
IMBALLO & PESO

PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED
6.000 Rpm

optional



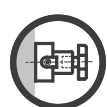
REFR. DAL PERNO
COOLANT PIN THROUGH
DRY RUNNING POSSIBLE
Max 10 bar

optional



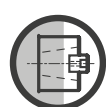
USCITA
OUTPUT
Weldon
Max Ø25

optional



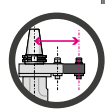
USCITA
OUTPUT
Portafresa
Toolholder Ø27

optional



USCITA
OUTPUT
ISO 30

optional



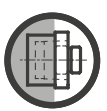
INTERASSE SPECIALE
SPECIAL PITCH

optional



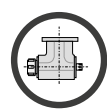
REFR. DAL CONO
COOLANT
THROUGH SHANK
DRY RUNNING NOT POSSIBLE
30 bar 70 bar

opt. opt.



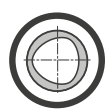
USCITA
OUTPUT
HSK 40

optional



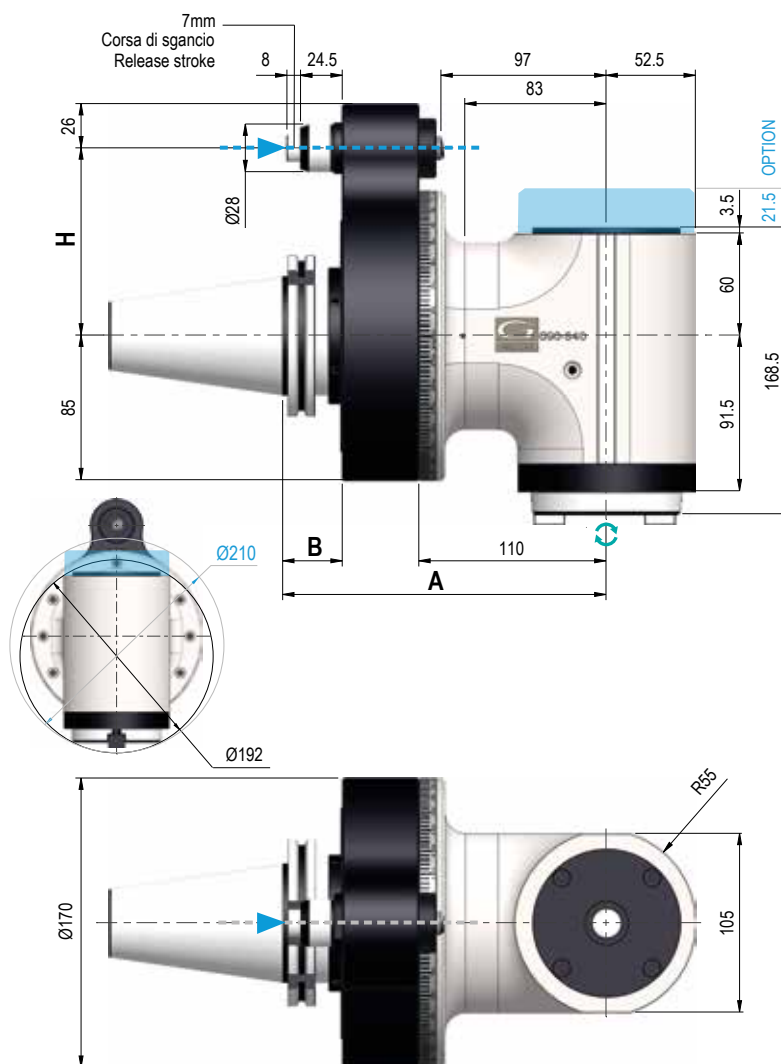
DOPPIA USCITA
DOUBLE OUTPUT
ER40 - ER25M

optional



USCITA
OUTPUT
C4

optional



G90-S40

TYPE 4

Code:

9.G90.S4000

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 22



Rpm
4.000



Ø 26



N 1.800



M 20



Nm 140



ISO 40 /
CAT / BT40



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	80 100	C8
Prezzo EXTRA Price €	std	std	std	optional optional	optional
H Standard Ø28	110	110	110	110	110
A	190	190	196	197 200	195
B	35	35	41	42 45	40

Dotazione Standard Standard Equipment

Cassa in legno - Stop-block -
Ghiera ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

PACK & WEIGHT: Max. Kg



Opzioni - Options



ALTA VELOCITÀ
HIGH SPEED
5.000 Rpm

optional



REFR. DAL PERNO
COOLANT PIN THROUGH
DRY RUNNING POSSIBLE
Max 10 bar

optional



USCITA
OUTPUT
Weldon
Max Ø26

optional



USCITA
OUTPUT
Portafresa
Toolholder Ø32

optional



INTERASSE SPECIALE
SPECIAL PITCH

optional



REFR. DAL CONO
COOLANT
THROUGH SHANK
DRY RUNNING NOT POSSIBLE
30 bar 70 bar

opt. opt.



USCITA
OUTPUT
HSK 63

optional



USCITA
OUTPUT
C4 C5

opt. opt.

1

G90-S40L

TYPE 4

Code: **9.G90.S40L00**

Price:



Dati tecnici - Technical data



Ratio
1:1



Kg 26,2



Rpm
4.000



Ø 26



N 1.800



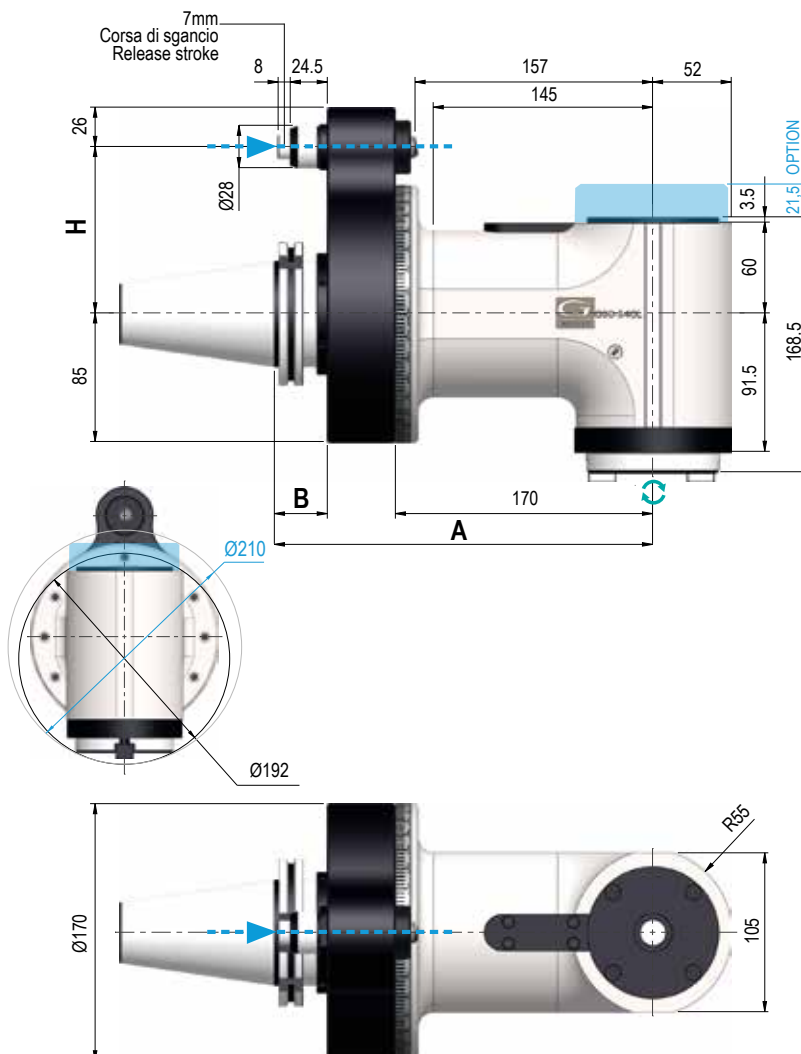
M 20



Nm 140



ISO 40 /
CAT / BT40



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	80 100	C8
Prezzo EXTRA Price €	std	std	std	optional optional	optional
H Standard Ø28	110	110	110	110	110
A	190	190	196	197 200	195
B	35	35	41	42 45	40

Dotazione Standard Standard Equipment

Opzioni - Options

Cassa in legno - Stop-block -
Ghiera ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

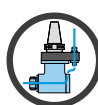
PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED

5.000 Rpm

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

DRY RUNNING POSSIBLE

Max 10 bar

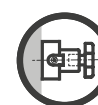
optional



USCITA
OUTPUT

Weldon
Max Ø26

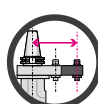
optional



USCITA
OUTPUT

Portafresa
Toolholder Ø32

optional



INTERASSE SPECIALE
SPECIAL PITCH

optional



REFR. DAL CONO
COOLANT
THROUGH SHANK

DRY RUNNING NOT POSSIBLE

30 bar 70 bar

opt. opt.



USCITA
OUTPUT

HSK 63

optional



USCITA
OUTPUT

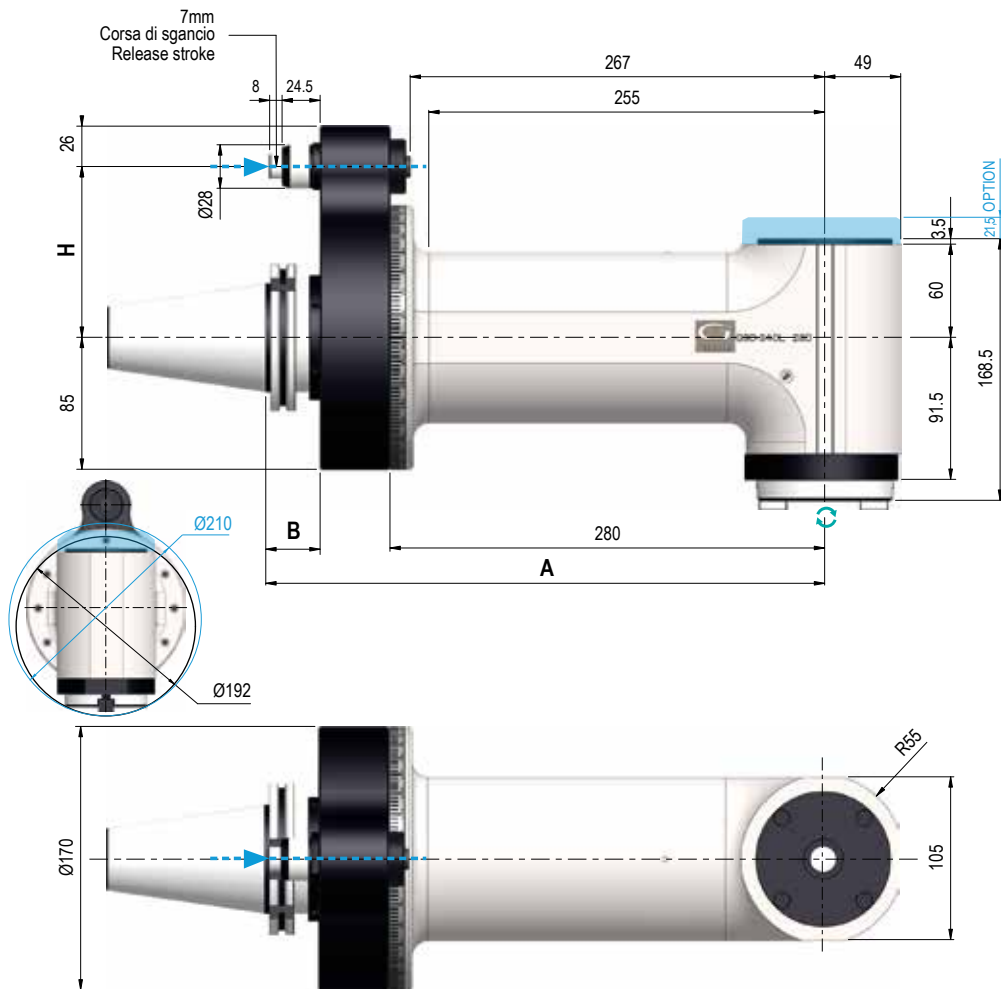
C4 C5

€ 480 € 590

G90-S40L/280 TYPE 4

Code: **9.G90.S40L0.280**

Price:



Dati tecnici - Technical data

	Ratio 1:1		Kg 32,4
	Rpm 4.000		Ø 26
	N 1.800		M 20
	Nm 140		ISO/BT/ CAT 40



SENSO DI ROTAZIONE UGUALE AL MANDRINO - DIRECTION OF ROTATION SAME AS MACHINE SPINDLE

Coni Shanks	SK DIN 69871	CAT ANSI B5.50	BT MAS 403	HSK DIN 69893	C. ISO 26623
Grandezza - Size	50	50	50	100	C8
Prezzo EXTRA Price €	std	std	std	optional	optional
H Standard Ø28	110	110	110	110	110
A	360	360	366	370	365
B	35	35	41	45	40

Dotazione Standard Standard Equipment

Opzioni - Options

Cassa in legno - Stop-block -
Ghiera ER - Chiavi di servizio -
Tubetto di grasso - Libro istruzioni
Wood box - Stop-block - ER nut -
Wrenches - Grease tube - Instruction book

IMBALLO & PESO

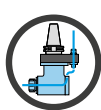
PACK & WEIGHT: Max. Kg



ALTA VELOCITÀ
HIGH SPEED

5.000 Rpm

optional



REFR. DAL PERNO
COOLANT PIN THROUGH

DRY RUNNING POSSIBLE

Max 10 bar

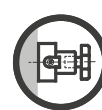
optional



USCITA
OUTPUT

Weldon
Max Ø26

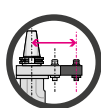
optional



USCITA
OUTPUT

Portafresa
Toolholder Ø32

optional



INTERASSE SPECIALE
SPECIAL PITCH

optional

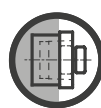


REFR. DAL CONO
COOLANT
THROUGH SHANK

DRY RUNNING NOT POSSIBLE

30 bar 70 bar

opt. opt.



USCITA
OUTPUT

HSK 63

optional



USCITA
OUTPUT

C4 C5

opt. opt.