



PROMO  
2026

# Portapinza ER e prolunghe cilindriche



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TOOLING TOGETHER



# MANDRINI PORTAPINZA ER

## UN SISTEMA VERSATILE E AFFIDABILE

Il sistema portapinza ER è uno dei sistemi di serraggio utensile più diffusi nelle lavorazioni meccaniche su macchine CNC.

Le sue caratteristiche permettono di bloccare utensili con gambo cilindrico in modo preciso e sicuro.

Il principale vantaggio del sistema portapinza ER rispetto a sistemi di serraggio integrali risiede nella possibilità di serrare utensili di diversi diametri utilizzando un solo mandrino e set di pinze.

### CARATTERISTICHE



Passaggio centrale per il liquido refrigerante con soluzioni a tenuta per la **refrigerazione attraverso l'utensile** e soluzioni con canalini per la **refrigerazione esterna**.

**G6,3**  
15000

**G2,5**  
25000

Bilanciatura in grado **G6,3 15000 giri/min** di default e **G2,5 25000 giri/min** sulle versioni a doppio contatto o a richiesta su tutta la gamma.



**Precisione** di concentricità fra attacco macchina e **sede pinza <0,003mm**.



**Precisione** di concentricità e perpendicolarità della **sede codolo <0,001mm**.



Precisione cono **AT2**.



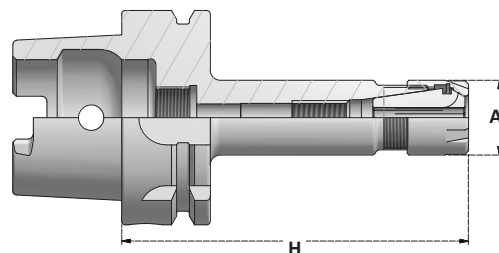
## HSK-A

DIN 69893-1

## MANDRINI PORTAPINZA ER SLIM - CON GHIERA MINI

| Articolo           | H   | Prezzo  |
|--------------------|-----|---------|
| HSK63A.H100.ERC16M | 100 | 70,00 € |
| HSK63A.H130.ERC16M | 130 | 86,50 € |
| HSK63A.H160.ERC16M | 160 | 92,10 € |

| Articolo            | H   | Prezzo   |
|---------------------|-----|----------|
| HSK100A.H160.ERC16M | 160 | 183,90 € |



|        | A  | Range | Ghiera |
|--------|----|-------|--------|
| ERC16M | 22 | 1÷10  | G16M   |

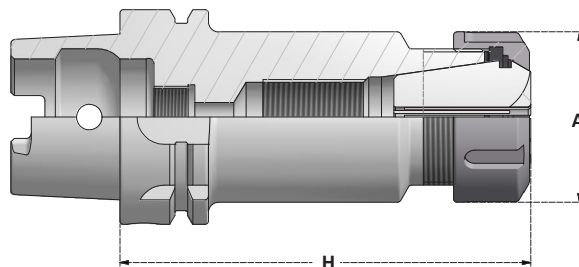
## HSK-A

DIN 69893-1

## MANDRINI PORTAPINZA ER CON GHIERA STANDARD

| Articolo          | H   | Prezzo   |
|-------------------|-----|----------|
| HSK63A.H100.ERC16 | 100 | 70,60 €  |
| HSK63A.H160.ERC16 | 160 | 98,80 €  |
| HSK63A.H100.ERC20 | 100 | 70,60 €  |
| HSK63A.H100.ERC25 | 100 | 70,60 €  |
| HSK63A.H160.ERC25 | 160 | 98,80 €  |
| HSK63A.H80.ERC32  | 80  | 70,60 €  |
| HSK63A.H100.ERC32 | 100 | 70,60 €  |
| HSK63A.H160.ERC32 | 160 | 98,80 €  |
| HSK63A.H200.ERC32 | 200 | 115,10 € |
| HSK63A.H100.ERC40 | 100 | 79,10 €  |
| HSK63A.H160.ERC40 | 160 | 112,30 € |

| Articolo           | H   | Prezzo   |
|--------------------|-----|----------|
| HSK100A.H100.ERC16 | 100 | 128,70 € |
| HSK100A.H160.ERC16 | 160 | 179,10 € |
| HSK100A.H100.ERC20 | 100 | 128,70 € |
| HSK100A.H100.ERC25 | 100 | 128,70 € |
| HSK100A.H160.ERC25 | 160 | 179,10 € |
| HSK100A.H80.ERC32  | 80  | 128,70 € |
| HSK100A.H100.ERC32 | 100 | 128,70 € |
| HSK100A.H130.ERC32 | 130 | 154,30 € |
| HSK100A.H160.ERC32 | 160 | 179,10 € |
| HSK100A.H200.ERC32 | 200 | 214,40 € |
| HSK100A.H100.ERC40 | 100 | 131,60 € |



|       | A  | Range | Ghiera |
|-------|----|-------|--------|
| ERC16 | 28 | 1÷10  | G16SE  |
| ERC20 | 34 | 1÷14  | G20SE  |
| ERC25 | 42 | 1÷20  | G25S   |
| ERC32 | 50 | 2÷22  | G32S   |
| ERC40 | 63 | 3÷30  | G40S   |

### BILANCIATURA A RICHIESTA

G2,5  
25000

Bilanciatura in grado **G2,5 25000 giri/min** sui mandrini HSK utilizzando il codice con suffisso .BIL in fase di ordine.

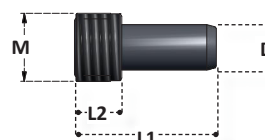
Es.: **HSK63A.H80.ERC32.BIL**

Prezzo promo della bilanciatura: **14,00 €**

## CFM

## RACCORDI PER L'ADDUZIONE DEL REFRIGERANTE

| Articolo     | M   | L1   | L2   | D  | ATTACCO | Prezzo |
|--------------|-----|------|------|----|---------|--------|
| HSK63.CFM18  | M18 | 36,5 | 11,5 | 12 | HSK63   | 6,60 € |
| HSK100.CFM24 | M24 | 44   | 15,5 | 16 | HSK100  | 8,30 € |



# MANDRINI A DOPPIO CONTATTO PORTAPINZA ER CON GHIERA STANDARD

**BT**  
MAS 403

Forma AD

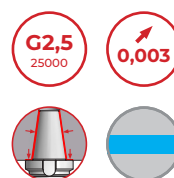
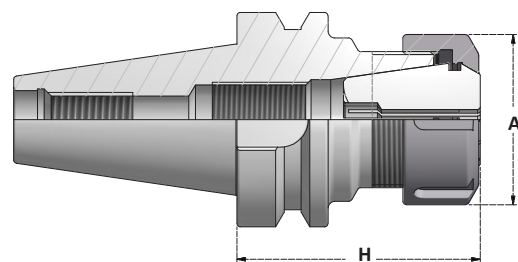
| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| DBT30.H50.ERC16  | 50  | 97,80 €  |
| DBT30.H70.ERC16  | 70  | 102,80 € |
| DBT30.H120.ERC16 | 120 | 129,50 € |
| DBT30.H70.ERC20  | 70  | 102,80 € |
| DBT30.H70.ERC25  | 70  | 102,80 € |
| DBT30.H100.ERC25 | 100 | 119,60 € |
| DBT30.H135.ERC25 | 135 | 129,50 € |
| DBT30.H70.ERC32  | 70  | 102,80 € |
| DBT30.H100.ERC32 | 100 | 119,60 € |
| DBT30.H80.ERC40  | 80  | 105,60 € |

Forma AD

| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| DBT40.H70.ERC16  | 70  | 103,10 € |
| DBT40.H100.ERC16 | 100 | 106,80 € |
| DBT40.H160.ERC16 | 160 | 151,70 € |
| DBT40.H70.ERC20  | 70  | 103,10 € |
| DBT40.H70.ERC25  | 70  | 103,10 € |
| DBT40.H100.ERC25 | 100 | 106,80 € |
| DBT40.H70.ERC32  | 70  | 103,10 € |
| DBT40.H100.ERC32 | 100 | 106,80 € |
| DBT40.H130.ERC32 | 130 | 103,80 € |
| DBT40.H160.ERC32 | 160 | 151,70 € |
| DBT40.H70.ERC40  | 70  | 105,70 € |

Forma AD

| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| DBT50.H160.ERC20 | 160 | 202,40 € |
| DBT50.H100.ERC25 | 100 | 151,70 € |
| DBT50.H160.ERC25 | 160 | 202,40 € |
| DBT50.H80.ERC32  | 80  | 143,60 € |
| DBT50.H160.ERC32 | 160 | 177,90 € |
| DBT50.H80.ERC40  | 80  | 145,20 € |



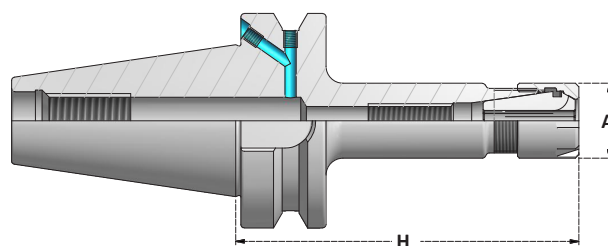
|       | A  | Range | Ghiera |
|-------|----|-------|--------|
| ERC16 | 28 | 1÷10  | G16SE  |
| ERC20 | 34 | 1÷14  | G20SE  |
| ERC25 | 42 | 1÷20  | G25S   |
| ERC32 | 50 | 2÷22  | G32S   |
| ERC40 | 63 | 3÷30  | G40S   |

**BT**  
MAS403

## MANDRINI PORTAPINZA ER SLIM - CON GHIERA MINI

Forma **AD+B**

| Articolo          | H   | Prezzo  |
|-------------------|-----|---------|
| BTB40.H100.ERC11M | 100 | 62,70 € |
| BTB40.H125.ERC11M | 125 | 72,70 € |
| BTB40.H130.ERC11M | 130 | 69,20 € |
| BTB40.H150.ERC11M | 150 | 80,00 € |
| BTB40.H100.ERC16M | 100 | 62,70 € |
| BTB40.H125.ERC16M | 125 | 72,70 € |
| BTB40.H130.ERC16M | 130 | 69,20 € |
| BTB40.H150.ERC16M | 150 | 80,00 € |
| BTB40.H160.ERC16M | 160 | 76,30 € |
| BTB40.H200.ERC16M | 200 | 92,70 € |
| BTB40.H100.ERC20M | 100 | 63,50 € |
| BTB40.H130.ERC20M | 130 | 69,80 € |
| BTB40.H100.ERC25M | 100 | 63,30 € |



|        | A  | Range | Ghiera |
|--------|----|-------|--------|
| ERC11M | 16 | 1÷7   | G11M   |
| ERC16M | 22 | 1÷10  | G16M   |
| ERC20M | 28 | 1÷14  | G20M   |

**BT**  
MAS 403

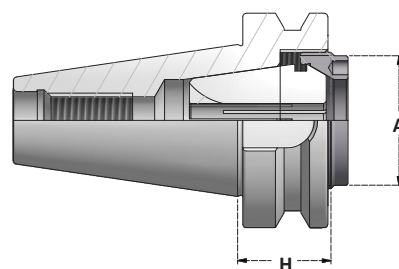
## MANDRINI PORTAPINZA ER EXTRACORTI - CON GHIERA INCASSATA

Forma **AD**

| Articolo        | H  | Prezzo  |
|-----------------|----|---------|
| BT40.H29.ERC32A | 29 | 76,40 € |

Forma **AD+B**

| Articolo         | H  | Prezzo  |
|------------------|----|---------|
| BTB40.H50.ERC32A | 50 | 76,40 € |



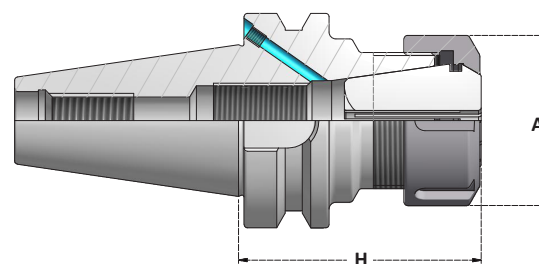
|        | Range | Ghiera |
|--------|-------|--------|
| ERC32A | 2÷22  | G32A   |

# MANDRINI PORTAPINZA ER CON GHIERA STANDARD

**BT**  
MAS 403

Forma **AD**

| Articolo        | H   | Prezzo  |
|-----------------|-----|---------|
| BT30.H55.ERC16  | 55  | 46,50 € |
| BT30.H70.ERC16  | 70  | 46,50 € |
| BT30.H100.ERC16 | 100 | 55,40 € |
| BT30.H70.ERC20  | 70  | 46,50 € |
| BT30.H100.ERC20 | 100 | 55,40 € |
| BT30.H70.ERC25  | 70  | 46,50 € |
| BT30.H100.ERC25 | 100 | 55,40 € |
| BT30.H70.ERC32  | 70  | 40,00 € |
| BT30.H100.ERC32 | 100 | 55,40 € |
| BT30.H100.ERC40 | 100 | 65,10 € |



|              | A  | Range | Ghiera |
|--------------|----|-------|--------|
| <b>ERC16</b> | 28 | 1÷10  | G16SE  |
| <b>ERC20</b> | 34 | 1÷14  | G20SE  |
| <b>ERC25</b> | 42 | 1÷20  | G25S   |
| <b>ERC32</b> | 50 | 2÷22  | G32S   |
| <b>ERC40</b> | 63 | 3÷30  | G40S   |

Forma **AD+B**

| Articolo         | H   | Prezzo  |
|------------------|-----|---------|
| BTB40.H70.ERC16  | 70  | 44,40 € |
| BTB40.H100.ERC16 | 100 | 53,20 € |
| BTB40.H160.ERC16 | 160 | 72,00 € |
| BTB40.H70.ERC20  | 70  | 44,40 € |
| BTB40.H100.ERC20 | 100 | 53,20 € |
| BTB40.H160.ERC20 | 160 | 72,00 € |
| BTB40.H70.ERC25  | 70  | 40,00 € |
| BTB40.H100.ERC25 | 100 | 53,20 € |
| BTB40.H160.ERC25 | 160 | 72,00 € |
| BTB40.H70.ERC32  | 70  | 34,00 € |
| BTB40.H100.ERC32 | 100 | 50,00 € |
| BTB40.H130.ERC32 | 130 | 64,00 € |
| BTB40.H200.ERC32 | 200 | 83,80 € |
| BTB40.H70.ERC40  | 70  | 47,30 € |
| BTB40.H100.ERC40 | 100 | 56,10 € |
| BTB40.H160.ERC40 | 160 | 75,60 € |

Forma **AD+B**

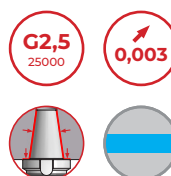
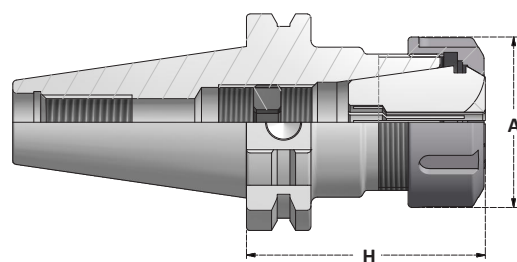
| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| BTB50.H80.ERC16  | 80  | 72,00 €  |
| BTB50.H100.ERC16 | 100 | 82,20 €  |
| BTB50.H160.ERC16 | 160 | 128,70 € |
| BTB50.H100.ERC20 | 100 | 82,20 €  |
| BTB50.H80.ERC25  | 80  | 72,00 €  |
| BTB50.H160.ERC25 | 160 | 128,70 € |
| BTB50.H80.ERC32  | 80  | 72,00 €  |
| BTB50.H100.ERC32 | 100 | 82,20 €  |
| BTB50.H130.ERC32 | 130 | 101,00 € |
| BTB50.H200.ERC32 | 200 | 170,90 € |
| BTB50.H80.ERC40  | 80  | 74,90 €  |

Forma **AD**

| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| DTC40.H70.ERC16  | 70  | 103,10 € |
| DTC40.H100.ERC16 | 100 | 106,80 € |
| DTC40.H100.ERC20 | 100 | 106,80 € |
| DTC40.H70.ERC25  | 70  | 103,10 € |
| DTC40.H100.ERC25 | 100 | 106,80 € |
| DTC40.H70.ERC32  | 70  | 103,10 € |
| DTC40.H100.ERC32 | 100 | 106,80 € |
| DTC40.H130.ERC32 | 130 | 118,40 € |
| DTC40.H70.ERC40  | 70  | 105,70 € |

Forma **AD**

| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| DTC50.H80.ERC16  | 80  | 143,60 € |
| DTC50.H100.ERC16 | 100 | 151,70 € |
| DTC50.H80.ERC20  | 80  | 143,60 € |
| DTC50.H100.ERC20 | 100 | 151,70 € |
| DTC50.H80.ERC25  | 80  | 143,60 € |
| DTC50.H100.ERC25 | 100 | 151,70 € |
| DTC50.H80.ERC32  | 80  | 143,60 € |
| DTC50.H100.ERC32 | 100 | 151,70 € |
| DTC50.H130.ERC32 | 130 | 163,80 € |
| DTC50.H160.ERC32 | 160 | 177,90 € |
| DTC50.H200.ERC32 | 200 | 197,70 € |
| DTC50.H80.ERC40  | 80  | 145,20 € |



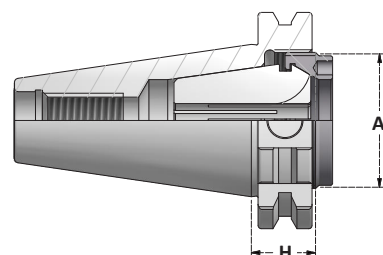
|       | A  | Range | Ghiera |
|-------|----|-------|--------|
| ERC16 | 28 | 1÷10  | G16SE  |
| ERC20 | 34 | 1÷14  | G20SE  |
| ERC25 | 42 | 1÷20  | G25S   |
| ERC32 | 50 | 2÷22  | G32S   |
| ERC40 | 63 | 3÷30  | G40S   |

Forma **AD**

| Articolo        | H  | Prezzo  |
|-----------------|----|---------|
| TC40.H21.ERC25A | 21 | 69,30 € |
| TC40.H21.ERC32A | 21 | 69,30 € |

Forma **AD+B**

| Articolo         | H  | Prezzo  |
|------------------|----|---------|
| TCB40.H40.ERC32A | 40 | 76,40 € |



|        | Range | Ghiera |
|--------|-------|--------|
| ERC32A | 2÷22  | G32A   |

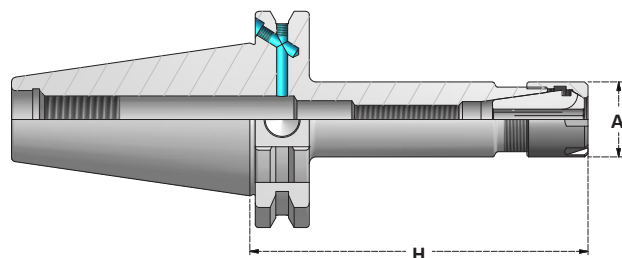
| Articolo       | D1 | L1  | Prezzo  |
|----------------|----|-----|---------|
| BIS C-122-04/L | 10 | 4,5 | 40,00 € |

## MANDRINI PORTAPINZA ER SLIM - CON GHIERA MINI

**TC**  
DIN ISO 7388 (DIN 69871)

Forma AD+B

| Articolo          | H   | Prezzo  |
|-------------------|-----|---------|
| TCB40.H80.ERC11M  | 80  | 62,70 € |
| TCB40.H100.ERC11M | 100 | 62,70 € |
| TCB40.H125.ERC11M | 125 | 72,70 € |
| TCB40.H150.ERC11M | 150 | 77,70 € |
| TCB40.H70.ERC16M  | 70  | 53,40 € |
| TCB40.H100.ERC16M | 100 | 62,70 € |
| TCB40.H125.ERC16M | 125 | 72,70 € |
| TCB40.H150.ERC16M | 150 | 77,70 € |
| TCB40.H200.ERC16M | 200 | 92,70 € |
| TCB40.H100.ERC20M | 100 | 63,50 € |
| TCB40.H130.ERC20M | 130 | 69,80 € |
| TCB40.H150.ERC20M | 150 | 78,40 € |
| TCB40.H200.ERC20M | 200 | 93,50 € |
| TCB40.H100.ERC25M | 100 | 63,30 € |



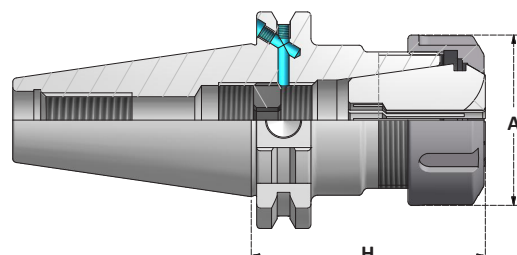
|        | A  | Range | Ghiera |
|--------|----|-------|--------|
| ERC11M | 16 | 1÷7   | G11M   |
| ERC16M | 22 | 1÷10  | G16M   |
| ERC20M | 28 | 1÷14  | G20M   |

## MANDRINI PORTAPINZA ER CON GHIERA STANDARD

**TC**  
DIN ISO 7388 (DIN 69871)

Forma AD+B

| Articolo         | H   | Prezzo  |
|------------------|-----|---------|
| TCB40.H70.ERC16  | 70  | 44,40 € |
| TCB40.H100.ERC16 | 100 | 53,20 € |
| TCB40.H160.ERC16 | 160 | 71,40 € |
| TCB40.H70.ERC20  | 70  | 44,40 € |
| TCB40.H100.ERC20 | 100 | 53,20 € |
| TCB40.H160.ERC20 | 160 | 71,40 € |
| TCB40.H70.ERC25  | 70  | 40,00 € |
| TCB40.H100.ERC25 | 100 | 53,20 € |
| TCB40.H160.ERC25 | 160 | 71,40 € |
| TCB40.H47.ERC32  | 47  | 76,20 € |
| TCB40.H70.ERC32  | 70  | 34,00 € |
| TCB40.H100.ERC32 | 100 | 50,00 € |
| TCB40.H130.ERC32 | 130 | 64,00 € |
| TCB40.H160.ERC32 | 160 | 70,60 € |
| TCB40.H200.ERC32 | 200 | 83,00 € |
| TCB40.H70.ERC40  | 80  | 47,30 € |
| TCB40.H100.ERC40 | 100 | 56,10 € |
| TCB40.H160.ERC40 | 160 | 74,90 € |



|       | A  | Range | Ghiera |
|-------|----|-------|--------|
| ERC16 | 28 | 1÷10  | G16SE  |
| ERC20 | 34 | 1÷14  | G20SE  |
| ERC25 | 42 | 1÷20  | G25S   |
| ERC32 | 50 | 2÷22  | G32S   |
| ERC40 | 63 | 3÷30  | G40S   |

Forma AD+B

| Articolo         | H   | Prezzo   |
|------------------|-----|----------|
| TCB50.H80.ERC16  | 80  | 69,20 €  |
| TCB50.H100.ERC16 | 100 | 79,30 €  |
| TCB50.H160.ERC16 | 160 | 124,50 € |
| TCB50.H80.ERC25  | 80  | 69,20 €  |
| TCB50.H100.ERC25 | 100 | 79,30 €  |
| TCB50.H80.ERC32  | 80  | 69,20 €  |
| TCB50.H100.ERC32 | 100 | 79,30 €  |
| TCB50.H160.ERC32 | 160 | 124,50 € |
| TCB50.H200.ERC32 | 200 | 173,60 € |
| TCB50.H80.ERC40  | 80  | 72,00 €  |
| TCB50.H160.ERC40 | 160 | 127,30 € |

## SET DI PINZE

DIN ISO 15488 (DIN6499)

### ERC PINZE ER STANDARD

| Articolo    | PINZE NELLA SERIE    | Prezzo   |
|-------------|----------------------|----------|
| PL.ERC16-10 | ERC16.D1 ÷ D10 x 1mm | 71,90 €  |
| PL.ERC20-12 | ERC20.D2 ÷ D13 x 1mm | 83,80 €  |
| PL.ERC25-15 | ERC25.D2 ÷ D16 x 1mm | 105,00 € |
| PL.ERC32-18 | ERC32.D3 ÷ D20 x 1mm | 110,00 € |
| PL.ERC40-23 | ERC40.D4 ÷ D26 x 1mm | 195,80 € |

### HP PINZE ER AD ALTA PRECISIONE

| Articolo      | PINZE NELLA SERIE      | Prezzo   |
|---------------|------------------------|----------|
| PL.ERC16HP-10 | ERC16HP.D1 ÷ D10 x 1mm | 184,10 € |
| PL.ERC20HP-12 | ERC20HP.D2 ÷ D13 x 1mm | 204,20 € |
| PL.ERC25HP-15 | ERC25HP.D2 ÷ D16 x 1mm | 251,80 € |
| PL.ERC32HP-18 | ERC32HP.D3 ÷ D20 x 1mm | 323,00 € |
| PL.ERC40HP-23 | ERC40HP.D4 ÷ D26 x 1mm | 579,40 € |



### SSC PINZE ER A TENUTA MECCANICA

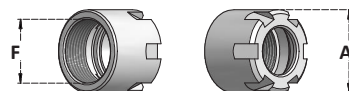
| Articolo       | PINZE NELLA SERIE    | Prezzo   |
|----------------|----------------------|----------|
| PL.ERC16SSC-8  | ERC16SSC.D3÷10 x 1mm | 140,00 € |
| PL.ERC20SSC-11 | ERC20SSC.D3÷13 x 1mm | 191,50 € |
| PL.ERC25SSC-14 | ERC25SSC.D3÷16 x 1mm | 243,10 € |
| PL.ERC32SSC-18 | ERC32SSC.D3÷20 x 1mm | 311,80 € |
| PL.ERC40SSC-23 | ERC40SSC.D4÷26 x 1mm | 458,20 € |

## GHIERE ER

### GHIERE ER MINI

FILETTATURA MINI - ESTRAZIONE ECCENTRICA - TACCHE PER IL SERRAGGIO

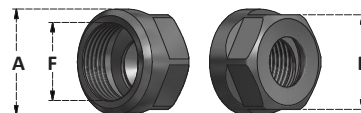
| Articolo | A  | F        | Nm    | Chiave 1 | Chiave 2 | Prezzo |
|----------|----|----------|-------|----------|----------|--------|
| G11M     | 16 | M13x0,75 | 7÷17  | CH11M    | CD11M    | 7,30 € |
| G16M     | 22 | M19x1    | 12÷24 | CH16M    | CD16M    | 7,30 € |
| G20M     | 28 | M24x1    | 16÷28 | CH20M    | CD20M    | 7,60 € |



### GHIERE ER ESAGONALI

FILETTATURA STANDARD - ESTRAZIONE ECCENTRICA - PIANI PER IL SERRAGGIO

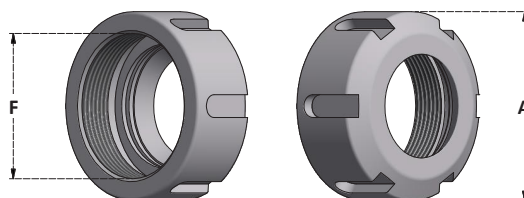
| Articolo | A  | E  | F       | Nm    | Chiave 1 | Chiave 2 | Prezzo |
|----------|----|----|---------|-------|----------|----------|--------|
| G16SE    | 28 | 25 | M22x1,5 | 15÷50 | CH.E25   | CD.E25   | 7,60 € |
| G20SE    | 34 | 30 | M25x1,5 | 16÷75 | CH.E30   | CD.E30   | 7,60 € |



### GHIERE ER STANDARD

FILETTATURA STANDARD - ESTRAZIONE ECCENTRICA - TACCHE PER IL SERRAGGIO

| Articolo | A  | F       | Nm     | Chiave 1 | Chiave 2 | Prezzo  |
|----------|----|---------|--------|----------|----------|---------|
| G25S     | 42 | M32x1,5 | 25÷100 | CH25S    | CD25S    | 7,20 €  |
| G32S     | 50 | M40x1,5 | 25÷140 | CH32S    | CD32S    | 7,20 €  |
| G40S     | 63 | M50x1,5 | 60÷170 | CH40S    | CD40S    | 10,00 € |



Portapinza ER

Prezzi netti unitari all'utilizzatore valido fino al 30/09/2026

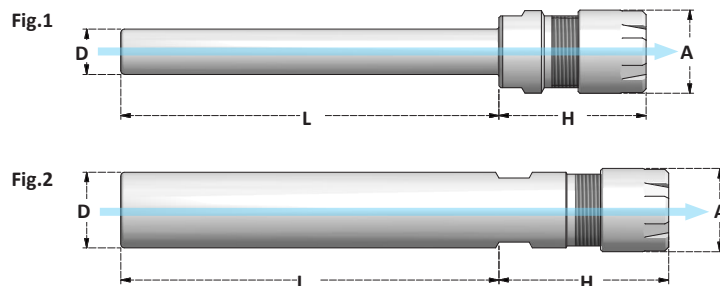
 CAPORALI

# PROLUNGHE PORTAPINZA ER



ER8

ER11



| DIAMETRI DELLE PINZE 1÷5 |   | GHIERA MONTATA G8M |     | INGOMBRO GHIERA A 12 |      |         |
|--------------------------|---|--------------------|-----|----------------------|------|---------|
| Articolo                 |   | D                  | L   | H                    | Fig. | Prezzo  |
| D6.L45.ERC8M             | * | 6                  | 45  | 22,5                 | 1    | 35,40 € |
| D6.L60.ERC8M             | * | 6                  | 60  | 22,5                 | 1    | 36,80 € |
| D6.L100.ERC8M            | * | 6                  | 100 | 22,5                 | 1    | 39,60 € |
| D8.L45.ERC8M             | * | 8                  | 45  | 22,5                 | 1    | 35,40 € |
| D8.L55.ERC8M             | * | 8                  | 55  | 22,5                 | 1    | 36,80 € |
| D8.L60.ERC8M             | * | 8                  | 60  | 22,5                 | 1    | 36,80 € |
| D8.L80.ERC8M             | * | 8                  | 80  | 22,5                 | 1    | 38,10 € |
| D8.L100.ERC8M            | * | 8                  | 100 | 22,5                 | 1    | 39,60 € |
| D8.L130.ERC8M            | * | 8                  | 130 | 22,5                 | 1    | 41,60 € |
| D10.L60.ERC8M            | * | 10                 | 60  | 22,5                 | 2    | 36,80 € |
| D10.L80.ERC8M            | * | 10                 | 80  | 22,5                 | 2    | 38,10 € |
| D10.L100.ERC8M           | * | 10                 | 100 | 22,5                 | 2    | 39,60 € |
| D10.L130.ERC8M           | * | 10                 | 130 | 22,5                 | 2    | 42,30 € |
| D10.L160.ERC8M           | * | 10                 | 160 | 22,5                 | 2    | 47,10 € |
| D12.L60.ERC8M            | * | 12                 | 60  | 25,5                 | 2    | 36,80 € |
| D12.L80.ERC8M            | * | 12                 | 80  | 25,5                 | 2    | 38,10 € |
| D12.L100.ERC8M           | * | 12                 | 100 | 25,5                 | 2    | 39,60 € |
| D12.L130.ERC8M           | * | 12                 | 130 | 25,5                 | 2    | 42,30 € |
| D12.L160.ERC8M           | * | 12                 | 160 | 25,5                 | 2    | 47,10 € |

\* SENZA PASSAGGIO DEL REFRIGERANTE

| DIAMETRI DELLE PINZE 1÷7 |   | GHIERA MONTATA G11M |     | INGOMBRO GHIERA A 16 |      |         |
|--------------------------|---|---------------------|-----|----------------------|------|---------|
| Articolo                 |   | D                   | L   | H                    | Fig. | Prezzo  |
| D6.L45.ERC11M            | * | 6                   | 45  | 27                   | 1    | 32,60 € |
| D6.L60.ERC11M            | * | 6                   | 60  | 27                   | 1    | 34,00 € |
| D8.L45.ERC11M            | * | 8                   | 45  | 26                   | 1    | 32,60 € |
| D8.L55.ERC11M            | * | 8                   | 55  | 26                   | 1    | 34,00 € |
| D8.L60.ERC11M            | * | 8                   | 60  | 26                   | 1    | 34,00 € |
| D8.L80.ERC11M            | * | 8                   | 80  | 26                   | 1    | 35,40 € |
| D8.L100.ERC11M           | * | 8                   | 100 | 26                   | 1    | 36,80 € |
| D8.L130.ERC11M           | * | 8                   | 130 | 26                   | 1    | 38,80 € |
| D10.L45.ERC11M           | * | 10                  | 45  | 26                   | 1    | 32,60 € |
| D10.L80.ERC11M           | * | 10                  | 80  | 26                   | 1    | 35,40 € |
| D10.L100.ERC11M          | * | 10                  | 100 | 26                   | 1    | 36,80 € |
| D12.L60.ERC11M           |   | 12                  | 60  | 26                   | 1    | 31,20 € |
| D12.L80.ERC11M           |   | 12                  | 80  | 26                   | 1    | 32,60 € |
| D12.L100.ERC11M          |   | 12                  | 100 | 26                   | 1    | 34,00 € |
| D12.L130.ERC11M          | * | 12                  | 130 | 26                   | 1    | 36,00 € |
| D12.L200.ERC11M          | * | 12                  | 200 | 26                   | 1    | 52,00 € |
| D5/8.L6.29.ERC11M        |   | 15,87               | 160 | 33                   | 2    | 40,20 € |
| D16.L45.ERC11M           |   | 16                  | 45  | 33                   | 2    | 29,90 € |
| D16.L60.ERC11M           |   | 16                  | 60  | 33                   | 2    | 31,20 € |
| D16.L70.ERC11M           |   | 16                  | 70  | 33                   | 2    | 32,60 € |
| D16.L80.ERC11M           |   | 16                  | 80  | 33                   | 2    | 32,60 € |
| D16.L100.ERC11M          |   | 16                  | 100 | 33                   | 2    | 34,00 € |
| D16.L160.ERC11M          |   | 16                  | 160 | 33                   | 2    | 40,20 € |
| D16.L200.ERC11M          | * | 16                  | 200 | 33                   | 2    | 52,00 € |
| D16.L250.ERC11M          | * | 16                  | 250 | 33                   | 2    | 60,90 € |
| D16.L300.ERC11M          | * | 16                  | 300 | 33                   | 2    | 74,70 € |
| D20.L60.ERC11M           |   | 20                  | 60  | 35                   | 2    | 31,20 € |
| D20.L100.ERC11M          |   | 20                  | 100 | 35                   | 2    | 34,00 € |
| D20.L160.ERC11M          |   | 20                  | 160 | 35                   | 2    | 40,20 € |
| D25.L130.ERC11M          |   | 25                  | 130 | 35                   | 2    | 36,00 € |

\* SENZA PASSAGGIO DEL REFRIGERANTE

ER16

## PROLUNGHE PORTAPINZA ER

ER20

Fig.1

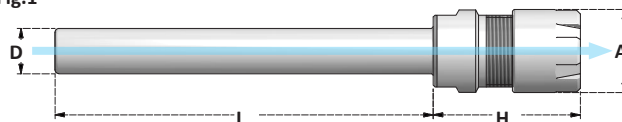


Fig.2

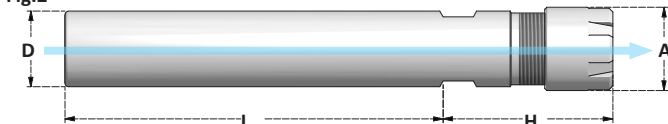
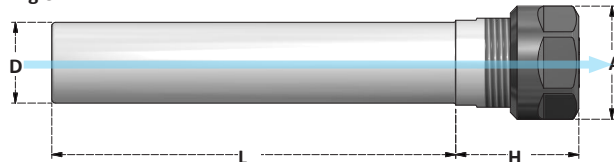


Fig.3

DIAMETRI  
DELLE PINZE 1÷10GHIERA  
MONTATA G16MINGOMBRO  
GHIERA A 22

| Articolo          | D     | L   | H  | Fig. | Prezzo  |
|-------------------|-------|-----|----|------|---------|
| D10.L60.ERC16M    | 10    | 60  | 38 | 1    | 31,20 € |
| D10.L80.ERC16M    | 10    | 80  | 38 | 1    | 32,60 € |
| D10.L100.ERC16M * | 10    | 100 | 38 | 1    | 34,00 € |
| D12.L60.ERC16M    | 12    | 60  | 38 | 1    | 31,20 € |
| D12.L80.ERC16M    | 12    | 80  | 38 | 1    | 32,60 € |
| D12.L100.ERC16M   | 12    | 100 | 38 | 1    | 34,00 € |
| D12.L130.ERC16M * | 12    | 130 | 38 | 1    | 36,00 € |
| D16.L60.ERC16M    | 16    | 60  | 38 | 1    | 28,50 € |
| D16.L80.ERC16M    | 16    | 80  | 38 | 1    | 29,90 € |
| D16.L250.ERC16M * | 16    | 250 | 38 | 1    | 58,90 € |
| D16.L300.ERC16M * | 16    | 300 | 38 | 1    | 67,20 € |
| D3/4-L2.36-ERC16M | 19,05 | 60  | 40 | 1    | 36,00 € |
| D20.L80.ERC16M    | 20    | 80  | 40 | 2    | 29,90 € |
| D20.L200.ERC16M   | 20    | 200 | 40 | 2    | 44,30 € |
| D20.L250.ERC16M   | 20    | 250 | 40 | 2    | 58,90 € |
| D22.L80.ER16M     | 22    | 80  | 40 | 2    | 37,40 € |
| D25.L60.ERC16M    | 25    | 60  | 40 | 2    | 34,00 € |
| D25.L80.ERC16M    | 25    | 80  | 40 | 2    | 35,40 € |
| D25.L100.ERC16M   | 25    | 100 | 40 | 2    | 36,80 € |
| D25.L130.ERC16M   | 25    | 130 | 40 | 2    | 38,10 € |
| D25.L160.ERC16M   | 25    | 160 | 40 | 2    | 41,60 € |
| D1".L2.36.ERC16M  | 25,4  | 60  | 40 | 2    | 36,80 € |
| D32.L90.ERC16M    | 32    | 90  | 40 | 2    | 44,30 € |

\* SENZA PASSAGGIO DEL REFRIGERANTE

DIAMETRI  
DELLE PINZE 1÷14GHIERA  
MONTATA G20MINGOMBRO  
GHIERA A 28

| Articolo           | D     | L   | H    | Fig. | Prezzo  |
|--------------------|-------|-----|------|------|---------|
| D1/2".L3.93.ERC20M | 12,7  | 100 | 41,5 | 1    | 34,00 € |
| D1/2".L5.11.ERC20M | 12,7  | 130 | 41,5 | 1    | 36,00 € |
| D16.L60.ERC20M     | 16    | 60  | 41,5 | 1    | 31,20 € |
| D16.L80.ERC20M     | 16    | 80  | 41,5 | 1    | 32,60 € |
| D16.L100.ERC20M    | 16    | 100 | 41,5 | 1    | 34,00 € |
| D16.L130.ERC20M    | 16    | 130 | 41,5 | 1    | 36,00 € |
| D16.L160.ERC20M    | 16    | 160 | 41,5 | 1    | 40,20 € |
| D3/4-L3.93-ERC20M  | 19,05 | 100 | 36,5 | 1    | 42,00 € |
| D20.L60.ERC20M     | 20    | 60  | 36,5 | 1    | 31,20 € |
| D20.L80.ERC20M     | 20    | 80  | 36,5 | 1    | 32,60 € |
| D20.L100.ERC20M    | 20    | 100 | 36,5 | 1    | 34,00 € |
| D20.L130.ERC20M    | 20    | 130 | 36,5 | 1    | 36,00 € |
| D20.L160.ERC20M    | 20    | 160 | 36,5 | 1    | 40,20 € |
| D20.L200.ERC20M    | 20    | 200 | 36,5 | 1    | 49,80 € |
| D20.L250.ERC20M    | 20    | 250 | 36,5 | 1    | 58,90 € |
| D25.L60.ERC20M     | 25    | 60  | 44,5 | 2    | 31,20 € |
| D25.L80.ERC20M     | 25    | 80  | 44,5 | 2    | 32,60 € |
| D25.L100.ERC20M    | 25    | 100 | 44,5 | 2    | 34,00 € |
| D25.L130.ERC20M    | 25    | 130 | 44,5 | 2    | 36,00 € |
| D25.L160.ERC20M    | 25    | 160 | 44,5 | 2    | 40,20 € |
| D25.L200.ERC20M    | 25    | 200 | 44,5 | 2    | 49,80 € |
| D25.L250.ERC20M    | 25    | 250 | 44,5 | 2    | 58,90 € |
| D25.L300.ERC20M    | 25    | 300 | 44,5 | 2    | 74,70 € |
| D1".L3.93.ERC20M   | 25,4  | 100 | 44,5 | 2    | 34,00 € |
| D25P.L60.ERC20M ** | 25P   | 60  | 44,5 | 2    | 33,00 € |
| D32.L95.ERC20M     | 32    | 95  | 40   | 2    | 44,30 € |

DIAMETRI  
DELLE PINZE 1÷10GHIERA  
MONTATA G16SEINGOMBRO  
GHIERA A 28

| Articolo       | D  | L   | H  | Fig. | Prezzo  |
|----------------|----|-----|----|------|---------|
| D16.L60.ERC16  | 16 | 60  | 31 | 3    | 31,20 € |
| D16.L80.ERC16  | 16 | 80  | 31 | 3    | 32,60 € |
| D16.L100.ERC16 | 16 | 100 | 31 | 3    | 34,00 € |
| D16.L160.ERC16 | 16 | 160 | 31 | 3    | 40,20 € |
| D20.L60.ERC16  | 20 | 60  | 31 | 3    | 31,20 € |
| D20.L100.ERC16 | 20 | 100 | 31 | 3    | 34,00 € |
| D20.L130.ERC16 | 20 | 130 | 31 | 3    | 36,00 € |
| D20.L200.ER16  | 20 | 200 | 31 | 3    | 44,30 € |

DIAMETRI  
DELLE PINZE 1÷14GHIERA  
MONTATA G20SEINGOMBRO  
GHIERA A 34

| Articolo       | D  | L   | H    | Fig. | Prezzo  |
|----------------|----|-----|------|------|---------|
| D20.L60.ERC20  | 20 | 60  | 36,5 | 3    | 31,20 € |
| D20.L100.ERC20 | 20 | 100 | 36,5 | 3    | 34,00 € |
| D20.L130.ERC20 | 20 | 130 | 36,5 | 3    | 36,00 € |
| D20.L160.ERC20 | 20 | 160 | 36,5 | 3    | 40,20 € |
| D20.L200.ERC20 | 20 | 200 | 36,5 | 3    | 49,80 € |
| D25.L60.ERC20  | 25 | 60  | 44,5 | 3    | 31,20 € |
| D25.L80.ERC20  | 25 | 80  | 44,5 | 3    | 32,60 € |
| D25.L100.ERC20 | 25 | 100 | 44,5 | 3    | 34,00 € |

Portapinza ER

Prezzi netti unitari all'utilizzatore valido fino al 30/09/2026

**CAPORALI**



Fig.1

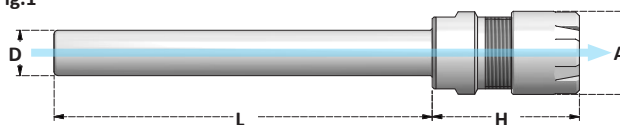


Fig.2

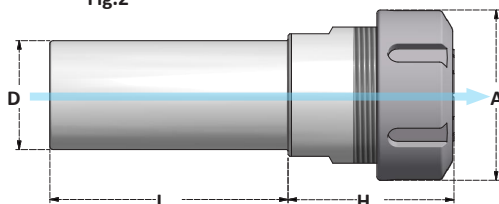
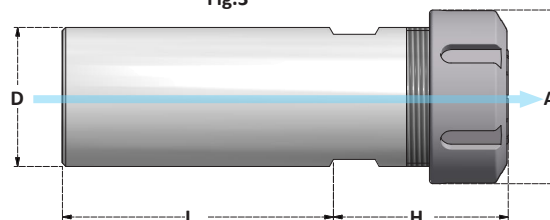


Fig.3



| DIAMETRI DELLE PINZE | 1÷20 | GHIERA MONTATA | G25M | INGOMBRO GHIERA | A 35    |  |
|----------------------|------|----------------|------|-----------------|---------|--|
| Articolo             | D    | L              | H    | Fig.            | Prezzo  |  |
| D20.L60.ERC25M       | 20   | 60             | 46   | 1               | 36,00 € |  |
| D20.L80.ERC25M       | 20   | 80             | 46   | 1               | 37,40 € |  |
| D20.L100.ERC25M      | 20   | 100            | 46   | 1               | 38,80 € |  |
| D20.L130.ERC25M      | 20   | 130            | 46   | 1               | 40,90 € |  |
| D20.L160.ERC25M      | 20   | 160            | 46   | 1               | 45,10 € |  |
| D20.L200.ERC25M      | 20   | 200            | 46   | 1               | 56,80 € |  |
| D20P.L100.ERC25M **  | 20P  | 100            | 46   | 1               | 40,60 € |  |
| D25.L80.ERC25M       | 25   | 80             | 40   | 1               | 37,40 € |  |
| D25.L100.ERC25M      | 25   | 100            | 40   | 1               | 38,80 € |  |
| D25.L130.ERC25M      | 25   | 130            | 40   | 1               | 40,90 € |  |
| D25.L160.ERC25M      | 25   | 160            | 40   | 1               | 45,10 € |  |
| D25.L200.ERC25M      | 25   | 200            | 40   | 1               | 56,80 € |  |
| D25.L250.ERC25M      | 25   | 250            | 40   | 1               | 74,70 € |  |
| D1".L2,36.ERC25M     | 25,4 | 60             | 40   | 1               | 38,80 € |  |

| DIAMETRI DELLE PINZE | 1÷20  | GHIERA MONTATA | G20S | INGOMBRO GHIERA | A 42    |  |
|----------------------|-------|----------------|------|-----------------|---------|--|
| Articolo             | D     | L              | H    | Fig.            | Prezzo  |  |
| D3/4-L3.93-ERC25     | 19,05 | 100            | 46   | 2               | 42,00 € |  |
| D20.L80.ERC25        | 20    | 80             | 46   | 2               | 37,40 € |  |
| D20.L100.ERC25       | 20    | 100            | 46   | 2               | 38,80 € |  |
| D20.L130.ERC25       | 20    | 130            | 46   | 2               | 40,90 € |  |
| D25.L50.ERC25        | 25    | 50             | 40   | 2               | 31,20 € |  |
| D25.L60.ERC25        | 25    | 60             | 40   | 2               | 36,00 € |  |
| D25.L70.ERC25        | 25    | 70             | 40   | 2               | 32,60 € |  |
| D25.L80.ERC25        | 25    | 80             | 40   | 2               | 37,40 € |  |
| D25.L100.ERC25       | 25    | 100            | 40   | 2               | 38,80 € |  |
| D25.L130.ERC25       | 25    | 130            | 40   | 2               | 40,90 € |  |
| D25.L160.ERC25       | 25    | 160            | 40   | 2               | 45,10 € |  |
| D25P.L80.ERC25 **    | 25P   | 80             | 40   | 2               | 40,90 € |  |
| D32.L60.ERC25        | 32    | 60             | 44   | 3               | 36,00 € |  |
| D32.L80.ERC25        | 32    | 80             | 44   | 3               | 37,40 € |  |
| D32.L100.ERC25       | 32    | 100            | 44   | 3               | 38,80 € |  |
| D32.L130.ERC25       | 32    | 130            | 44   | 3               | 40,90 € |  |
| D32.L160.ERC25       | 32    | 160            | 44   | 3               | 45,10 € |  |
| D32P.L80.ERC25 **    | 32P   | 80             | 44   | 3               | 40,90 € |  |
| D40.L80.ERC25        | 40    | 80             | 49   | 3               | 40,20 € |  |
| D40.L130.ERC25       | 40    | 130            | 49   | 3               | 43,70 € |  |
| D40P.L80.ERC25 **    | 40P   | 80             | 49   | 3               | 43,70 € |  |

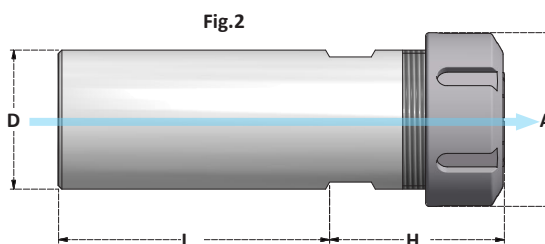
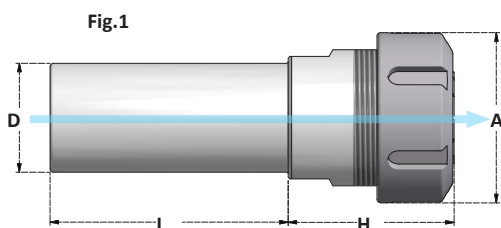


\*\* PIANO SUL GAMBO

ER32

## PROLUNGHE PORTAPINZA ER

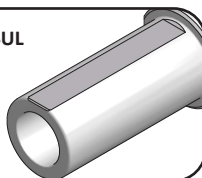
ER40

DIAMETRI  
DELLE PINZE 2÷22GHIERA  
MONTATA G32SINGOMBRO  
GHIERA A 50

| Articolo            | D     | L   | H  | Fig. | Prezzo  |
|---------------------|-------|-----|----|------|---------|
| D20.L60.ERC32       | 20    | 60  | 53 | 1    | 38,80 € |
| D20.L130.ERC32      | 20    | 130 | 53 | 1    | 43,70 € |
| D25.L50.ERC32       | 25    | 50  | 53 | 1    | 31,20 € |
| D25.L60.ERC32       | 25    | 60  | 53 | 1    | 38,80 € |
| D25.L70.ERC32       | 25    | 70  | 53 | 1    | 32,60 € |
| D25.L160.ERC32      | 25    | 160 | 53 | 1    | 47,90 € |
| D1-1/4".L2,36.ERC32 | 31,75 | 60  | 48 | 1    | 42,00 € |
| D32.L70.ERC32       | 32    | 70  | 48 | 1    | 37,40 € |
| D32.L80.ERC32       | 32    | 80  | 48 | 1    | 40,20 € |
| D32.L100.ERC32      | 32    | 100 | 48 | 1    | 41,60 € |
| D32.L130.ERC32      | 32    | 130 | 48 | 1    | 43,70 € |
| D40.L70.ERC32       | 40    | 70  | 50 | 2    | 40,20 € |
| D40.L80.ERC32       | 40    | 80  | 50 | 2    | 42,90 € |
| D40.L100.ERC32      | 40    | 100 | 50 | 2    | 44,30 € |
| D40.L130.ERC32      | 40    | 130 | 50 | 2    | 46,50 € |
| D40.L160.ERC32      | 40    | 160 | 50 | 2    | 50,60 € |
| D40P.L80.ERC32**    | 40P   | 80  | 50 | 2    | 46,50 € |
| D1-3/4".L5,11.ERC32 | 44,45 | 130 | 50 | 2    | 45,00 € |

DIAMETRI  
DELLE PINZE 3÷30GHIERA  
MONTATA G40SINGOMBRO  
GHIERA A 63

| Articolo         | D   | L   | H  | Fig. | Prezzo  |
|------------------|-----|-----|----|------|---------|
| D25.L60.ERC40    | 25  | 60  | 61 | 1    | 45,10 € |
| D25.L80.ERC40    | 25  | 80  | 61 | 1    | 46,50 € |
| D25.L100.ERC40   | 25  | 100 | 61 | 1    | 47,90 € |
| D25.L130.ERC40   | 25  | 130 | 61 | 1    | 49,80 € |
| D32.L70.ERC40    | 32  | 70  | 61 | 1    | 37,40 € |
| D32.L80.ERC40    | 32  | 80  | 61 | 1    | 46,50 € |
| D32P.L80.ERC40** | 32P | 80  | 61 | 1    | 49,80 € |
| D40.L80.ERC40    | 40  | 80  | 65 | 1    | 49,20 € |
| D40.L100.ERC40   | 40  | 100 | 65 | 1    | 50,60 € |
| D40.L130.ERC40   | 40  | 130 | 65 | 1    | 52,70 € |
| D50.L120.ERC40   | 50  | 120 | 59 | 2    | 55,40 € |

\*\* PIANO SUL  
GAMBO





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