

Rc-NPT-NPTF



Rc NPT NPTF

Forte espansione sui mercati esteri

Great expansion in export markets

Forte expansion sur les marchés étrangers

INTERNATIONAL



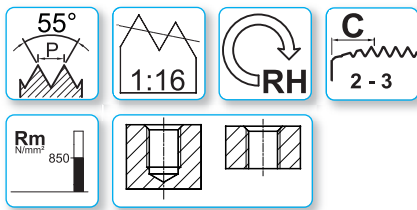
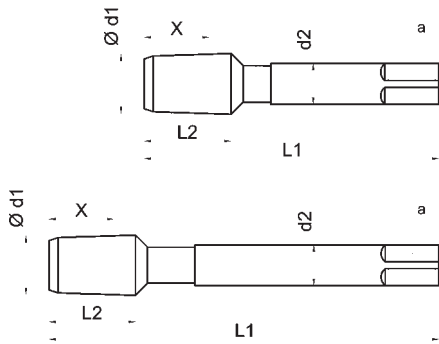
N

USO GENERALE

General purpose - Usage Général

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE



LINE

LINE

LINE

LINE



Profond. di filettatura - Thread depth - Profond. de filetage

Materiale - Material - Matériau

Tolleranza - Tolerance - Tolérance

Trattamento superficiale - Surface treatment - Revêtement

Numero gruppi materiali
Material's groups number
Nombre de groupes du matériau

| | | | |
|-----------------|---------------------|-----------------|---------------------|
| - | - | - | - |
| HSSE | HSSE | HSSE | HSSE |
| - | - | - | - |
| BR | V | BR | TXC |
| 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 |
| 3.3 3.4 4.2 4.3 | 2.1 2.2 2.3 | 3.3 3.4 4.2 4.3 | 2.1 2.2 2.3 |
| 5.3 | 3.1 3.2 3.3 3.4 | 5.3 | 3.1 3.2 3.3 3.4 |
| | 4.2 4.3 4.4 5.2 5.3 | | 4.2 4.3 4.4 5.2 5.3 |

Rc

| Ød1 Rc | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|-----------|----------|---------|----------------|----------------|----------------------|----------|------|------|
| 1/8 | 28 | 9,728 | 63 | 13 | 7 | 5,5 | 10,1 | 8,20 |
| 1/4 | 19 | 13,157 | 63 | 20 | 11 | 9 | 15,0 | 11 |
| 3/8 | 19 | 16,662 | 70 | 20 | 12 | 9 | 15,4 | 14,5 |
| 1/2 | 14 | 20,955 | 80 | 26 | 16 | 12 | 20,4 | 18 |
| 3/4 | 14 | 26,441 | 100 | 28 | 20 | 16 | 21,7 | 23,5 |
| 1" | 11 | 33,249 | 110 | 34 | 25 | 20 | 26 | 29,5 |
| 1 1/4" | 11 | 41,910 | 125 | 36 | 32 | 24 | 28,3 | 38 |
| 1 1/2" | 11 | 47,803 | 140 | 36 | 36 | 29 | 28,3 | 44 |
| 2" | 11 | 59,614 | 160 | 40 | 45 | 35 | 32,6 | 55,5 |

| CODICE - CODE | |
|--------------------------|--------------------------|
| E21CRC... | E41CRC...V |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |

| Ød1 Rc | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|-----------|----------|---------|----------------|----------------|----------------------|----------|------|------|
| 1/8 | 28 | 9,728 | 90 | 13 | 7 | 5,5 | 10,1 | 8,20 |
| 1/4 | 19 | 13,157 | 100 | 20 | 11 | 9 | 15,0 | 11 |
| 3/8 | 19 | 16,662 | 110 | 20 | 12 | 9 | 15,4 | 14,5 |
| 1/2 | 14 | 20,955 | 125 | 26 | 16 | 12 | 20,4 | 18 |
| 3/4 | 14 | 26,441 | 140 | 28 | 20 | 16 | 21,7 | 23,5 |
| 1" | 11 | 33,249 | 160 | 34 | 25 | 20 | 26 | 29,5 |
| 1 1/4" | 11 | 41,910 | 160 | 36 | 32 | 24 | 28,3 | 38 |
| 1 1/2" | 11 | 47,803 | 190 | 36 | 36 | 29 | 28,3 | 44 |
| 2" | 11 | 59,614 | 200 | 40 | 45 | 35 | 32,6 | 55,5 |

| CODICE - CODE | |
|--------------------------|--------------------------|
| E21LRC... | E21LRC...TXC |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |

■ = Acciaio HSS / HSS Steel

Per accoppiamento a tenuta sul filetto.
Where pressure-tight joints are made on the threads.
Pour une tolérance serrée sur le filet.
Für im Gewinde dichtende Verbindungen.
Para conexiones herméticas en la rosca.

* Diametri di foratura cilindrici.
Per alesatura conica vedi tabella pag. 258
* Cylindric hole.
For conic hole see on page 258
* Diamètres de perçage cylindrique.
Pour alésage conique voir tableau page 258

Confezione: Singola
Box: Single
Colis: Unique

€ Pag. listino - Price list - Liste des prix
● Standard

97
○ Disponibilità da richiedere, prezzo a listino
On enquiry, standard price-list / Stock à vérifier

98
★ Solo a richiesta
Only on request / Sur demande

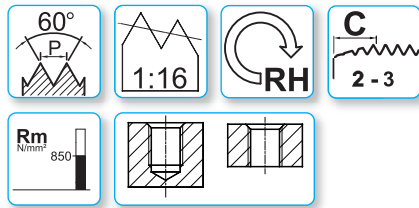
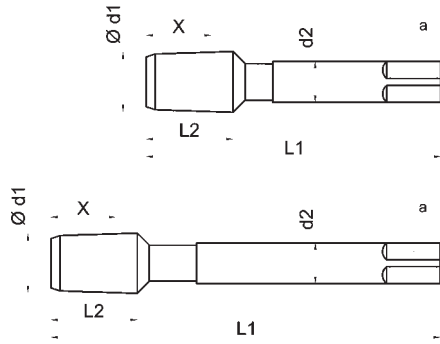
N

USO GENERALE

General purpose - Usage Général

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE



LINE

LINE

LINE

LINE



Profond. di filettatura - Thread depth - Profond. de filetage

Materiale - Material - Matériau

Tolleranza - Tolerance - Tolérance

Trattamento superficiale - Surface treatment - Revêtement

Numero gruppi materiali
Material's groups number
Nombre de groupes du matériau

| | | | |
|-----------------|---------------------|-----------------|---------------------|
| - | - | - | - |
| HSSE | HSSE | HSSE | HSSE |
| - | - | - | - |
| BR | V | BR | TXC |
| 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 |
| 3.3 3.4 4.2 4.3 | 2.1 2.2 2.3 | 3.3 3.4 4.2 4.3 | 2.1 2.2 2.3 |
| 5.3 | 3.1 3.2 3.3 3.4 | 5.3 | 3.1 3.2 3.3 3.4 |
| | 4.2 4.3 4.4 5.2 5.3 | | 4.2 4.3 4.4 5.2 5.3 |

| Ød1 NPT | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|------------|----------|---------|----------------|----------------|----------------------|----------|------|------|
| 1/16 | 27 | 7,938 | 63 | 13 | 6 | 4,9 | 9,3 | 6,2 |
| 1/8 | 27 | 10,287 | 63 | 13 | 7 | 5,5 | 9,3 | 8,5 |
| 1/4 | 18 | 13,716 | 63 | 20 | 11 | 9 | 13,5 | 11 |
| 3/8 | 18 | 17,145 | 70 | 20 | 12 | 9 | 13,9 | 14,5 |
| 1/2 | 14 | 21,336 | 80 | 26 | 16 | 12 | 18,1 | 17,9 |
| 3/4 | 14 | 26,670 | 100 | 26 | 20 | 16 | 18,6 | 23,2 |
| 1" | 11,5 | 33,401 | 110 | 32 | 25 | 20 | 22,3 | 29 |
| 1 1/4" | 11,5 | 42,164 | 125 | 32 | 32 | 24 | 22,8 | 37,8 |
| 1 1/2" | 11,5 | 48,260 | 140 | 32 | 36 | 29 | 22,8 | 44 |
| 2" | 11,5 | 60,325 | 160 | 36 | 45 | 35 | 23,2 | 56 |

| CODICE - CODE | |
|---------------|-------------|
| E21CNPT... | E41CNPT...V |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |

| Ød1 NPT | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|------------|----------|---------|----------------|----------------|----------------------|----------|------|------|
| 1/16 | 27 | 7,938 | 90 | 13 | 6 | 4,9 | 9,3 | 6,2 |
| 1/8 | 27 | 10,287 | 90 | 13 | 7 | 5,5 | 9,3 | 8,5 |
| 1/4 | 18 | 13,716 | 100 | 20 | 11 | 9 | 13,5 | 11 |
| 3/8 | 18 | 17,145 | 110 | 20 | 12 | 9 | 13,9 | 14,5 |
| 1/2 | 14 | 21,336 | 125 | 26 | 16 | 12 | 18,1 | 17,9 |
| 3/4 | 14 | 26,670 | 140 | 26 | 20 | 16 | 18,6 | 23,2 |
| 1" | 11,5 | 33,401 | 160 | 32 | 25 | 20 | 22,3 | 29 |
| 1 1/4" | 11,5 | 42,164 | 160 | 32 | 32 | 24 | 22,8 | 37,8 |
| 1 1/2" | 11,5 | 48,260 | 190 | 32 | 36 | 29 | 22,8 | 44 |
| 2" | 11,5 | 60,325 | 200 | 36 | 45 | 35 | 23,2 | 56 |

| CODICE - CODE | |
|---------------|---------------|
| E21LNPT... | E21LNPT...TXC |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |
| ○ | ○ |

* Diametri di foratura cilindrici.
Per alesatura conica vedi tabella pag. 258

* Cylindric hole.
For conic hole see on page 258

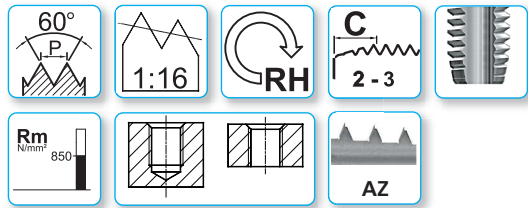
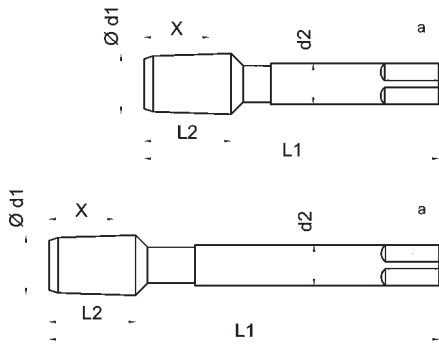
* Diamètres de perçage cylindrique.
Pour alésage conique voir tableau page 258

■ = Acciaio HSS / HSS Steel / Acier HSS

| | | | | | |
|---|--|---|----|---|----|
| Confezione: Singola Box: Single Colis: Unique | € Pag. listino - Price list - Liste des prix | 98 | 98 | 98 | 98 |
| | ● Standard | ○ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier | | ★ Solo a richiesta Only on request / Sur demande | |

N **USO GENERALE**
 General purpose - Usage Général

MASCHI A MACCHINA
 MACHINE TAPS - TARAUDS MACHINE



| | | |
|--|------------------------|------------------------|
| Profond. di filettatura - Thread depth - Profond. de filetage | - | - |
| Materiale - Material - Matériau | HSSE | HSSE |
| Tolleranza - Tolerance - Tolérance | - | - |
| Trattamento superficiale - Surface treatment - Revêtement | BR | BR |
| Numero gruppi materiali Material's groups number Nombre de groupes du matériau | 1.1 | 1.1 |
| | 2.1 2.2 | 2.1 2.2 |
| | 4.1 4.2 5.1 5.2 | 4.1 4.2 5.1 5.2 |

| Ød1 NPT | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|------------|----------|---------|----------------|----------------|----------------------|----------|------|------|
| 1/16 | 27 | 7,938 | 63 | 13 | 6 | 4,9 | 9,3 | 6,2 |
| 1/8 | 27 | 10,287 | 63 | 13 | 7 | 5,5 | 9,3 | 8,5 |
| 1/4 | 18 | 13,716 | 63 | 20 | 11 | 9 | 13,5 | 11 |
| 3/8 | 18 | 17,145 | 70 | 20 | 12 | 9 | 13,9 | 14,5 |
| 1/2 | 14 | 21,336 | 80 | 26 | 16 | 12 | 18,1 | 17,9 |
| 3/4 | 14 | 26,670 | 100 | 26 | 20 | 16 | 18,6 | 23,2 |
| 1" | 11,5 | 33,401 | 110 | 32 | 25 | 20 | 22,3 | 29 |
| 1 1/4" | 11,5 | 42,164 | 125 | 32 | 32 | 24 | 22,8 | 37,8 |
| 1 1/2" | 11,5 | 48,260 | 140 | 32 | 36 | 29 | 22,8 | 44 |
| 2" | 11,5 | 60,325 | 160 | 36 | 45 | 35 | 23,2 | 56 |

| CODICE - CODE | |
|---------------|--|
| E21CNPT...AZ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |

| Ød1 NPT | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|------------|----------|---------|----------------|----------------|----------------------|----------|------|------|
| 1/16 | 27 | 7,938 | 90 | 13 | 6 | 4,9 | 9,3 | 6,2 |
| 1/8 | 27 | 10,287 | 90 | 13 | 7 | 5,5 | 9,3 | 8,5 |
| 1/4 | 18 | 13,716 | 100 | 20 | 11 | 9 | 13,5 | 11 |
| 3/8 | 18 | 17,145 | 110 | 20 | 12 | 9 | 13,9 | 14,5 |
| 1/2 | 14 | 21,336 | 125 | 26 | 16 | 12 | 18,1 | 17,9 |
| 3/4 | 14 | 26,670 | 140 | 26 | 20 | 16 | 18,6 | 23,2 |
| 1" | 11,5 | 33,401 | 160 | 32 | 25 | 20 | 22,3 | 29 |
| 1 1/4" | 11,5 | 42,164 | 160 | 32 | 32 | 24 | 22,8 | 37,8 |
| 1 1/2" | 11,5 | 48,260 | 190 | 32 | 36 | 29 | 22,8 | 44 |
| 2" | 11,5 | 60,325 | 200 | 36 | 45 | 35 | 23,2 | 56 |

| CODICE - CODE | |
|---------------|--|
| E21LNPT...AZ | |
| ★ | |
| ○ | |
| ○ | |
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| ○ | |
| ○ | |
| ○ | |
| ○ | |
| ○ | |

■ = Acciaio HSS / HSS Steel / Acier HSS

* Diametri di foratura cilindrici.
Per alesatura conica vedi tabella pag. 258
 * Cylindric hole.
For conic hole see on page 258
 * Diamètres de perçage cylindrique.
Pour alésage conique voir tableau page 258

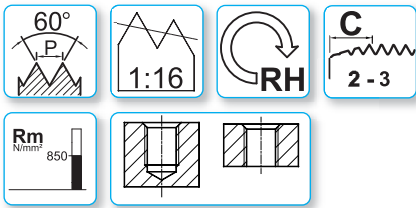
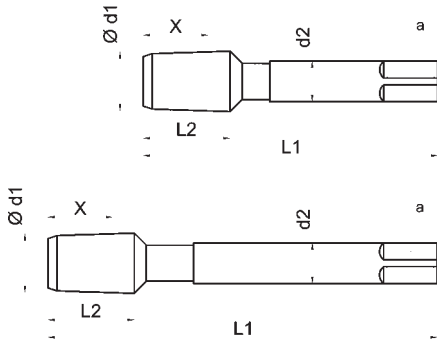
N

USO GENERALE

General purpose - Usage Général

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE



LINE

LINE

LINE

LINE



Profond. di filettatura - Thread depth - Profond. de filetage

Materiale - Material - Matériau

Tolleranza - Tolerance - Tolérance

Trattamento superficiale - Surface treatment - Revêtement

Numero gruppi materiali
Material's groups number
Nombre de groupes du matériau

| | | | |
|-----------------|---------------------|-----------------|---------------------|
| - | - | - | - |
| HSSE | HSSE | HSSE | HSSE |
| - | - | - | - |
| BR | V | BR | TXC |
| 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 | 1.1 1.2 1.3 1.4 |
| 3.3 3.4 4.2 4.3 | 2.1 2.2 2.3 | 3.3 3.4 4.2 4.3 | 2.1 2.2 2.3 |
| 5.3 | 3.1 3.2 3.3 3.4 | 5.3 | 3.1 3.2 3.3 3.4 |
| | 4.2 4.3 4.4 5.2 5.3 | | 4.2 4.3 4.4 5.2 5.3 |

NPTF

| Ød1 NPTF | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|-------------|----------|---------|----------------|----------------|----------------------|----------|------|-------|
| 1/16 | 27 | 7,938 | 63 | 13 | 6 | 4,9 | 9,3 | 6,1 |
| 1/8 | 27 | 10,287 | 63 | 13 | 7 | 5,5 | 9,3 | 8,45 |
| 1/4 | 18 | 13,716 | 63 | 20 | 11 | 9 | 13,5 | 10,9 |
| 3/8 | 18 | 17,145 | 70 | 20 | 12 | 9 | 13,9 | 14,3 |
| 1/2 | 14 | 21,336 | 80 | 26 | 16 | 12 | 18,1 | 17,6 |
| 3/4 | 14 | 26,670 | 100 | 26 | 20 | 16 | 18,6 | 23,0 |
| 1" | 11,5 | 33,401 | 110 | 32 | 25 | 20 | 22,3 | 28,75 |
| 1 1/4" | 11,5 | 42,164 | 125 | 32 | 32 | 24 | 22,8 | 37,5 |
| 1 1/2" | 11,5 | 48,260 | 140 | 32 | 36 | 29 | 22,8 | 43,75 |
| 2" | 11,5 | 60,325 | 160 | 36 | 45 | 35 | 23,2 | 55,75 |

| CODICE - CODE | |
|---------------|--------------|
| E21CNPTF... | E41CNPTF...V |
| * | * |
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| o | o |
| o | o |
| o | o |
| o | o |

| Ød1 NPTF | P TPI | Ø mm | L ₁ | L ₂ | d ₂ h9 | a h12 | X | F* |
|-------------|----------|---------|----------------|----------------|----------------------|----------|------|-------|
| 1/16 | 27 | 7,938 | 90 | 13 | 6 | 4,9 | 9,3 | 6,1 |
| 1/8 | 27 | 10,287 | 90 | 13 | 7 | 5,5 | 9,3 | 8,45 |
| 1/4 | 18 | 13,716 | 100 | 20 | 11 | 9 | 13,5 | 10,9 |
| 3/8 | 18 | 17,145 | 110 | 20 | 12 | 9 | 13,9 | 14,3 |
| 1/2 | 14 | 21,336 | 125 | 26 | 16 | 12 | 18,1 | 17,6 |
| 3/4 | 14 | 26,670 | 140 | 26 | 20 | 16 | 18,6 | 23,0 |
| 1" | 11,5 | 33,401 | 160 | 32 | 25 | 20 | 22,3 | 28,75 |
| 1 1/4" | 11,5 | 42,164 | 160 | 32 | 32 | 24 | 22,8 | 37,5 |
| 1 1/2" | 11,5 | 48,260 | 190 | 32 | 36 | 29 | 22,8 | 43,75 |
| 2" | 11,5 | 60,325 | 200 | 36 | 45 | 35 | 23,2 | 55,75 |

| CODICE - CODE | |
|---------------|----------------|
| E21LNPTF... | E21LNPTF...TXC |
| * | * |
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| o | o |
| o | o |
| o | o |
| o | o |

* Diametri di foratura cilindrici.
Per alesatura conica vedi tabella pag. 258

* Cylindric hole.
For conic hole see on page 258

* Diamètres de perçage cylindrique.
Pour alésage conique voir tableau page 258

■ = Acciaio HSS / HSS Steel / Acier HSS

Confezione: Singola
Box: Single
Colis: Unique

€ Pag. listino - Price list - Liste des prix

99

99

99

99

● Standard

○ Disponibilità da richiedere, prezzo a listino
On enquiry, standard price-list / Stock à vérifier

★ Solo a richiesta
Only on request / Sur demande