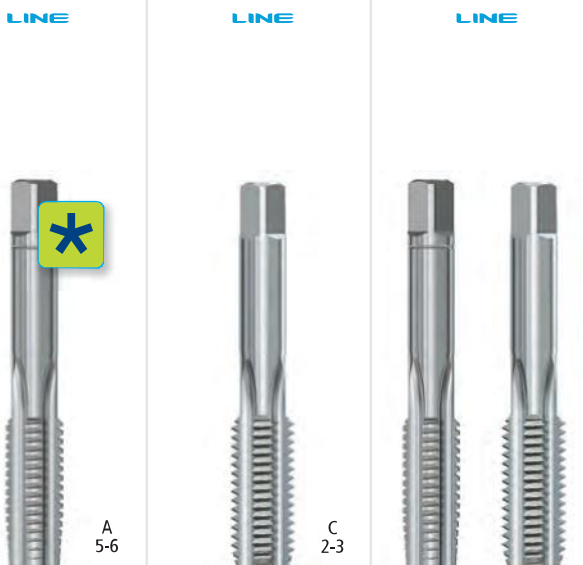
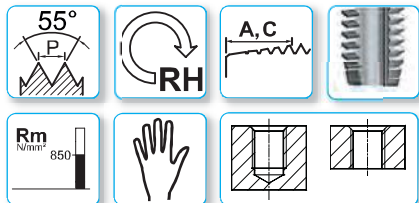
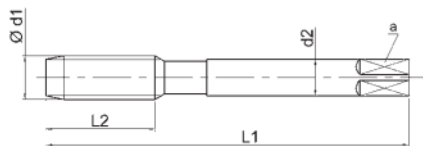


GAS-Rp-NPSM-NPSF



DIN 5157



Profond. di filettatura - Thread depth - Profond. de filetage
 Materiale - Material - Matériau
 Tolleranza - Tolerance - Tolérance
 Trattamento superficiale - Surface treatment - Revêtement

2xD	2xD	2xD
HSS	HSS	HSS
-	ISO 228	ISO 228
BR	BR	BR

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

1.1 1.2 1.3 1.4	1.1 1.2 1.3 1.4	1.1 1.2 1.3 1.4
2.1 2.2 2.3 3.1 3.4	2.1 2.2 2.3 3.1 3.4	2.1 2.2 2.3 3.1 3.4
4.1 4.2 4.3 4.4	4.1 4.2 4.3 4.4	4.1 4.2 4.3 4.4
5.1 5.2 5.3	5.1 5.2 5.3	5.1 5.2 5.3

GAS

DIN 5157	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	63	18	7	5,5	3	8,8
	1/4	19	13,16	70	20	11	9	4	11,8
	3/8	19	16,66	70	20	12	9	4	15,25
	1/2	14	20,96	80	22	16	12	4	19
	5/8	14	22,91	80	22	18	14,5	4	21
	3/4	14	26,44	90	22	20	16	4	24,5
	7/8	14	30,20	90	22	22	18	4	28,25
	1"	11	33,25	100	25	25	20	5	30,75
	1 1/8"	11	37,90	125	32	28	22	6	35,5
	1 1/4"	11	41,91	125	32	32	24	6	39,5
	1 1/2"	11	47,8	140	32	36	29	6	45,25
	1 3/4"	11	53,75	140	32	40	32	6	51,10
	2"	11	59,61	160	36	45	35	6	57,2
	2 1/4"	11	65,71	160	40	50	39	6	63,10
	2 1/2"	11	75,18	160	40	50	39	8	72,6
	2 3/4"	11	81,53	160	40	50	39	8	79,1
	3"	11	87,88	160	40	50	39	8	85,3

CODICE - CODE			
01G...	03G...	00G...	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	
⌋	⌋	⌋	

***** Ad esaurimento scorte
 Stock clearance - Stock épuisé

Confezione: Singola Box: Single Colis: Unique € Pag. listino - Price list - Liste des prix **92** **92** **92**
 ● Standard ⌋ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier ★ Solo a richiesta Only on request / Sur demande

N

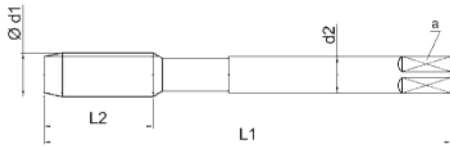
USO GENERALE

General purpose - Usage Général

MASCHI A MACCHINA

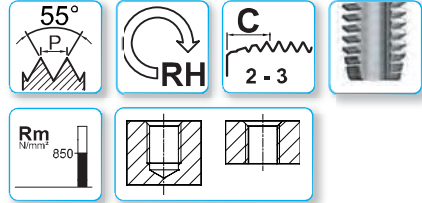
MACHINE TAPS - TARAUDS MACHINE

DIN 5156



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

1,5xD

1,5xD

HSSE

HSSE

ISO 228

ISO 228

BR

TiN

1.1 1.2 1.3 1.4 3.4

1.1 1.2 1.3 1.4 3.4

4.2 4.3 5.2 5.3

4.2 4.3 5.2 5.3

8.2

8.2

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	22	11	9	3	11,8
	3/8	19	16,66	100	22	12	9	3	15,25
	1/2	14	20,96	125	25	16	12	4	19
	5/8	14	22,91	125	25	18	14,5	4	21
	3/4	14	26,44	140	25	20	16	4	24,5
	7/8	14	30,20	150	28	22	18	4	28,25
	1"	11	33,25	160	30	25	20	5	30,75
	1" 1/8	11	37,90	170	30	28	22	6	35,5
	1" 1/4	11	41,91	170	30	32	24	6	39,5
	1" 1/2	11	47,8	190	32	36	29	6	45,25
	1" 3/4	11	53,75	190	32	40	32	6	51,1
	2"	11	59,61	220	40	45	35	6	57,2
	2" 1/2	11	75,18	250	50	45	35	8	72,6

■ = Acciaio HSS / HSS Steel / Acier HSS

CODICE - CODE	
E21G...	E21G...T
●	○
●	○
●	○
●	○
○	○
●	○
●	○
●	○
●	○
●	○
●	★
●	★
○	★

Confezione / Box / Colis:
1/8 G: 10 pezzi / pcs
1/4 G - 3/8: 5 pezzi / pcs

€ Pag. listino - Price list - Liste des prix

93

93

● Standard

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

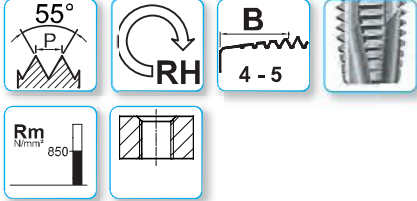
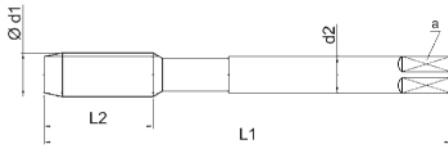
★ Solo a richiesta
Only on request / Sur demande

GAS

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

MASCHI A MACCHINA
MACHINE TAPS - TARAUDS MACHINE

DIN 5156



Profond. di filettatura - Thread depth - Profond. de filetage	3xD	3xD	3xD	3xD
Materiale - Material - Matériau	HSSE	HSSE	HSSE	HSSE
Tolleranza - Tolerance - Tolérance	ISO 228	ISO 228	ISO 228	ISO 228
Trattamento superficiale - Surface treatment - Revêtement	BR	V	TiN	XP
Numero gruppi materiali Material's groups number Nombre de groupes du matériau	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
	4.1 4.2	4.1 4.2	3.3 3.4	2.1 2.2 3.3 3.4
	5.1 5.2	5.1 5.2	4.1 4.2 4.3	4.2 4.3
		6.1 7.1	5.1 5.2	5.2

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	22	11	9	3	11,8
	3/8	19	16,66	100	22	12	9	4	15,25
	1/2	14	20,96	125	25	16	12	4	19
	5/8	14	22,91	125	25	18	14,5	4	21
	3/4	14	26,44	140	25	20	16	4	24,5
	7/8	14	30,20	150	28	22	18	4	28,25
	1"	11	33,25	160	30	25	20	5	30,75
	1" 1/8	11	37,90	170	30	28	22	6	35,5
	1" 1/4	11	41,91	170	30	32	24	6	39,5
	1" 1/2	11	47,8	190	32	36	29	6	45,25
	1" 3/4	11	53,75	190	32	40	32	6	51,10
	2"	11	59,61	220	40	45	35	6	57,2

■ = Acciaio HSS / HSS Steel / Acier HSS

E25G...	CODICE - CODE		
	E25G...V	E25G...T	E25G...XP
●	○	○	○
●	○	○	○
●	○	○	○
●	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○

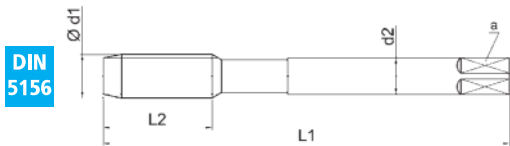
Confezione / Box / Colis: 1/8 G: 10 pezzi / pcs 1/4 G - 3/8 G: 5 pezzi / pcs	€ Pag. listino - Price list - Liste des prix ● Standard	93 ○ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier	93 ○	94 ★ Solo a richiesta Only on request / Sur demande	94
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U
APPLICAZIONI UNIVERSALI $R \leq 1200 \text{ N/mm}^2$

 Universal $R \leq 1200 \text{ N/mm}^2$ - Universal $R \leq 1200 \text{ N/mm}^2$
MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE


DIN 5156


55° P	RH	B 4 - 5	
Rm N/mm ² 1200			

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

Materiale - Material - Matériau

Tolleranza - Tolerance - Tolérance

Trattamento superficiale - Surface treatment - Revêtement

 Al $Si > 10\%$,
Ottone / Brass / Laiton
Bronzo / Bronze / Bronze
truciolo corto / short chip /
coupeaux courts

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

3xD	3,5xD
PM3	PM3
ISO 228X	ISO 228X
XP	XP
1.1 1.2 1.3 1.4 1.5	1.1 1.2 1.3 1.4 1.5
2.1 2.2 2.3	2.1 2.2 2.3
3.3 3.4 4.2 4.3	3.3 3.4 4.2 4.3
5.2	5.2

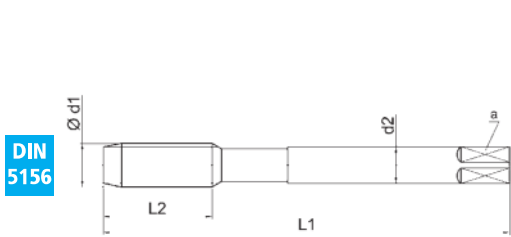
DIN 5156	$\varnothing d_1$ GAS	P TPI	\varnothing mm	L_1	L_2	d_2 h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	22	11	9	4	11,8
	3/8	19	16,66	100	22	12	9	4	15,25
	1/2	14	20,96	125	25	16	12	4	19
	3/4	14	26,44	140	25	20	16	4	24,5

CODICE - CODE	
K25G...XP	K25G...FORY-XP
▷	▷
▷	▷
▷	▷
▷	▷
▷	▷

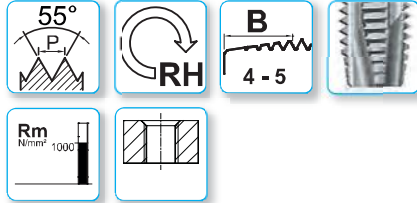
Confezione / Box / Colis: 1/8 G: 10 pezzi / pcs 1/4 G - 3/8 G: 5 pezzi / pcs	€ Pag. listino - Price list - Liste des prix	94	94
	● Standard	▷ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier	
		★ Solo a richiesta Only on request / Sur demande	

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE



TOP



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

3xD

Materiale - Material - Matériau

HSSV3

Tolleranza - Tolerance - Tolérance

ISO 228X

Tattamento superficiale - Surface treatment - Revêtement

TXC

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

1.3	1.4	1.5	
2.1	2.2	2.3	2.4

DIN 5156	$\varnothing d_1$ GAS	P TPI	\varnothing mm	L_1	L_2	d_2 h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	22	11	9	4	11,8
	3/8	19	16,66	100	22	12	9	4	15,25
	1/2	14	20,96	125	25	16	12	4	19
	3/4	14	26,44	140	25	20	16	4	24,5

CODICE - CODE

V25G...TXC

▷

▷

▷

▷

▷

Confezione / Box / Colis:
1/8 G: 10 pezzi / pcs
1/4 G - 3/8 G: 5 pezzi / pcs

€ Pag. listino - Price list - Liste des prix

94

● Standard

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

★ Solo a richiesta
Only on request / Sur demande

N

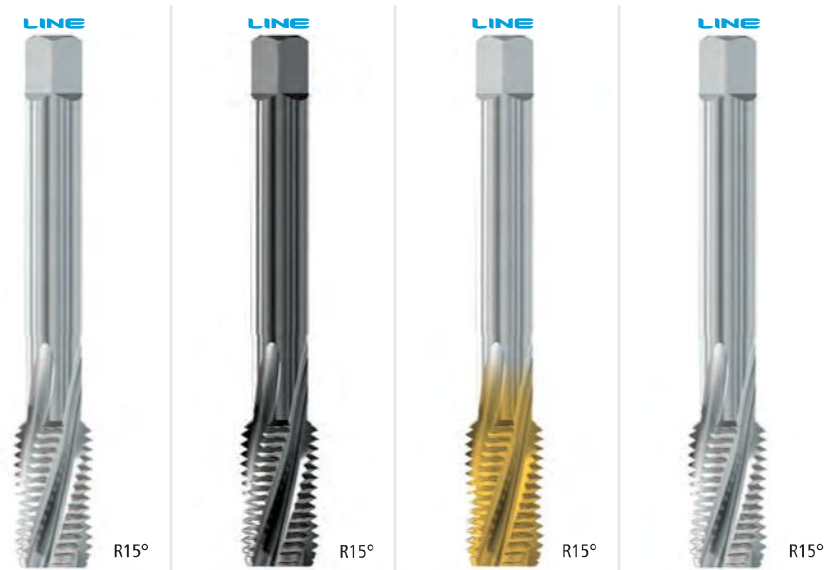
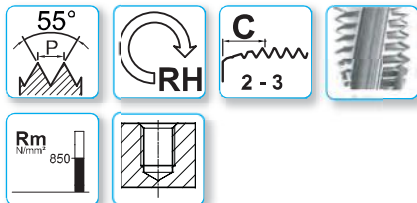
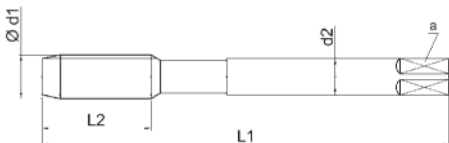
USO GENERALE

General purpose - Usage Général

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE

DIN 5156



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

Materiale - Material - Matériau

Tolleranza - Tolerance - Tolérance

Trattamento superficiale - Surface treatment - Revêtement

1,5xD

1,5xD

1,5xD

1,5xD

HSSE

HSSE

HSSE

HSSE

ISO 228

ISO 228

ISO 228

ISO228+0,05

BR

V

TiN

BR

Numero gruppi materiali

Material's groups number

Nombre de groupes du matériau

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
4.1 4.2	4.1 4.2	3.3 3.4	4.1 4.2
5.1 5.2	5.1 5.2	4.1 4.2 4.3	5.1 5.2
	6.1 7.1	5.1 5.2	

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	22	11	9	3	11,8
	3/8	19	16,66	100	22	12	9	3	15,25
	1/2	14	20,96	125	25	16	12	4	19
	5/8	14	22,91	125	25	18	14,5	4	21
	3/4	14	26,44	140	25	20	16	4	24,5
	7/8	14	30,20	150	28	22	18	4	28,25
	1"	11	33,25	160	30	25	20	5	30,75
	1" 1/8	11	37,90	170	30	28	22	6	35,5
	1" 1/4	11	41,91	170	30	32	24	6	39,5
■	1" 1/2	11	47,8	190	32	36	29	6	45,25
■	1" 3/4	11	53,75	190	32	40	32	6	51,4
■	2"	11	59,61	220	40	45	35	6	57,2
■	2" 1/2	11	75,18	250	50	45	35	8	72,8

■ = Acciaio HSS / HSS Steel / Acier HSS

E41G...	CODICE - CODE		
	E41G...V	E41G...T	E41G...+0,05
●	○	○	○
●	○	○	○
●	○	○	○
●	○	○	○
○	○	○	○
●	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○

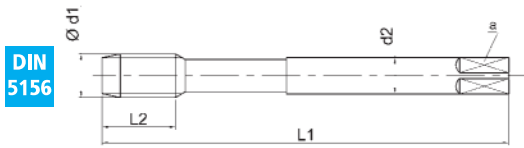
Confezione / Box / Colis: 1/8 G: 10 pezzi / pcs 1/4 G - 3/8 G: 5 pezzi / pcs	€ Pag. listino - Price list - Liste des prix	94	95	95	95
	● Standard	○ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier		★ Solo a richiesta Only on request / Sur demande	

GAS

MASCHI A MACCHINA

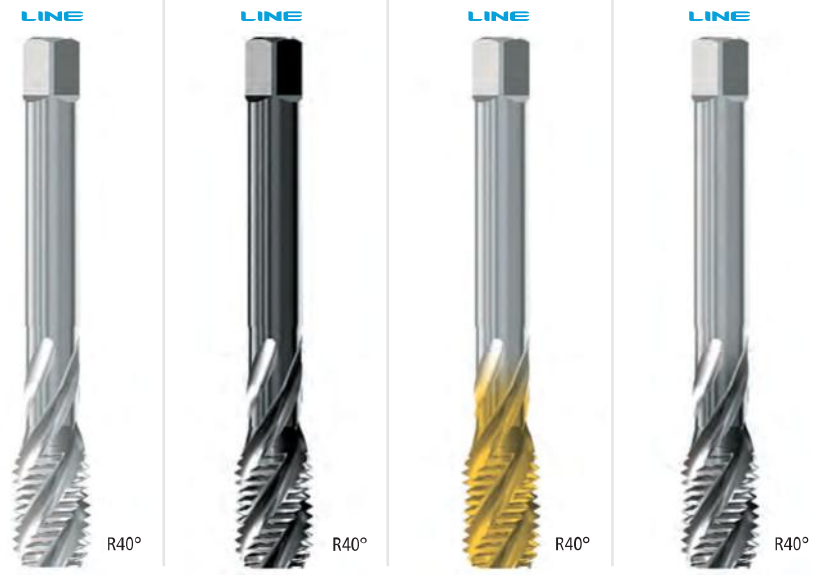
MACHINE TAPS - TARAUDS MACHINE

N	USO GENERALE <i>General purpose - Usage Général</i>
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Profond. di filettatura - Thread depth - Profond. de filetage				
Materiale - Material - Matériau				
Tolleranza - Tolerance - Tolérance				
Trattamento superficiale - Surface treatment - Revêtement				
2,5xD	2,5xD	2,5xD	2,5xD	
HSSE	HSSE	HSSE	HSSE	
ISO 228	ISO 228	ISO 228	ISO 228	
BR	V	TiN	XP	
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	
4.1 4.2	4.1 4.2	3.3 3.4	2.1 2.2 3.3 3.4	
5.1 5.2	5.1 5.2	4.1 4.2 4.3	4.2 4.3	

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



GAS

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	15	11	9	3	11,8
	3/8	19	16,66	100	15	12	9	4	15,25
	1/2	14	20,96	125	18	16	12	4	19
	5/8	14	22,91	125	18	18	14,5	4	21
	3/4	14	26,44	140	20	20	16	4	24,5
	7/8	14	30,20	150	22	22	18	4	28,25
	1"	11	33,25	160	24	25	20	5	30,75
	1 1/8"	11	37,90	170	24	28	22	6	35,5
	1 1/4"	11	41,91	170	24	32	24	6	39,5
■	1 1/2"	11	47,8	190	27	36	29	6	45,25
■	1 3/4"	11	53,75	190	27	40	32	6	51,10
■	2"	11	59,61	220	32	45	35	6	57,2

■ = Acciaio HSS / HSS Steel / Acier HSS

CODICE - CODE			
E61G...	E61G...V	E61G...T	E61G...XP
●	○	○	○
●	○	○	○
●	○	○	○
●	○	○	○
○	○	○	○
●	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○
○	○	○	○

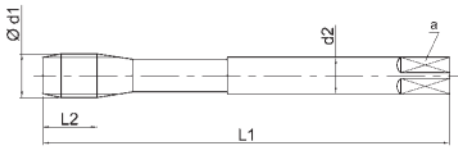
Confezione / Box / Colis: 1/8 G: 10 pezzi / pcs 1/4 G - 3/8 G: 5 pezzi / pcs	€ Pag. listino - Price list - Liste des prix ● Standard	95 ○ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier	95 ★ Solo a richiesta Only on request / Sur demande
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U APPLICAZIONI UNIVERSALI R ≤ 1200 N/mm²
 Universal R ≤ 1200 N/mm² - Universal R ≤ 1200 N/mm²

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE

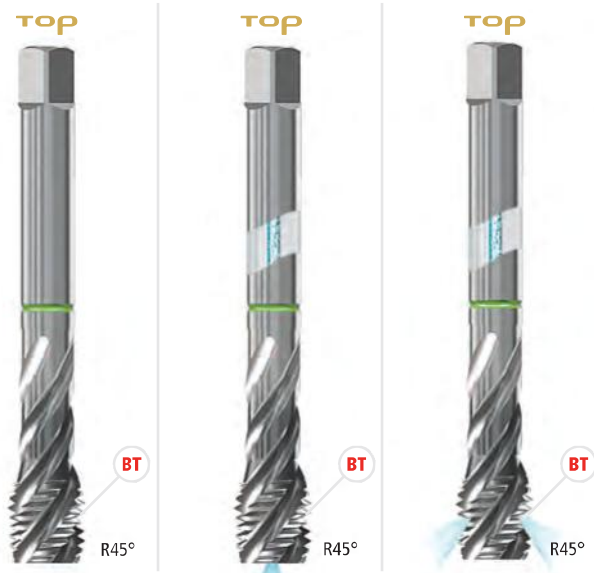
DIN 5156



55° P RH C 2-3 BT SR

Rm N/mm² 1200

Back Tapered



Profond. di filettatura - Thread depth - Profond. de filetage
 Materiale - Material - Matériau
 Tolleranza - Tolerance - Tolérance
 Trattamento superficiale - Surface treatment - Revêtement

3xD 3,5xD 3,5xD
 PM3 PM3 PM3
 ISO 228X ISO 228X ISO 228X
 XP XP XP

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

1.1 1.2 1.3 1.4 1.5	1.1 1.2 1.3 1.4 1.5	1.1 1.2 1.3 1.4 1.5
2.1 2.2 2.3	2.1 2.2 2.3	2.1 2.2 2.3
3.3 3.4 4.2 4.3	3.3 3.4 4.2 4.3	3.3 3.4 4.2 4.3
5.2	5.2	5.2

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
1/8	28	9,73	90	15	7	5,5	3	8,8	
1/4	19	13,16	100	15	11	9	3	11,8	
3/8	19	16,66	100	15	12	9	4	15,25	
1/2	14	20,96	125	18	16	12	4	19	
3/4	14	26,44	140	20	20	16	4	24,5	
1"	11	33,25	160	24	25	20	5	30,75	

CODICE - CODE	K83G...XP			K83G...FOR-XP			K83G...FORY-XP		
	1	2	3	1	2	3	1	2	3
1	○	○	○	○	○	○	○	○	○
2	○	○	○	○	○	○	○	○	○
3	○	○	○	○	○	○	○	○	○
4	○	○	○	○	○	○	○	○	○
5	○	○	○	○	○	○	○	○	○

RACCOMANDATO per filettatura rigida
 We recommend Syncro rigid threading
 Recommandé pour le taraudage rigide

Confezione / Box / Colis: 1/8 G: 10 pezzi / pcs 1/4 G - 3/8 G: 5 pezzi / pcs	€ Pag. listino - Price list - Liste des prix	96	96	96
● Standard	○ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier	○	○	★ Solo a richiesta Only on request / Sur demande

GAS

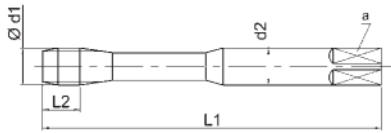
MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE

SYNCHRO RIGID

MASCHIATURA RIGIDA SINCRONIZZATA
 Rigid Tapping Synchro - Taraudage rigide synchronisé

UFS norm



55° **RH** **C 2-3** **Rm 1200** **Back Tapered** **SR**



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

2,5xD **3xD**

Materiale - Material - Matériau

PM3 **PM3**

Tolleranza - Tolerance - Tolérance

ISO 228X **ISO 228X**

Trattamento superficiale - Surface treatment - Revêtement

TXC **TXC**

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

1.1	1.2	1.3	1.4	1.5	1.1	1.2	1.3	1.4	1.5		
2.1	2.2	2.3	2.4	3.3	3.4	2.1	2.2	2.3	2.4	3.3	3.4
4.2	4.3	5.2			4.2	4.3	5.2				

UFS norm	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂ 10xP	d ₂ h6	a h12	Z	
1/8	28	9,73	90	10	10	8	3	8,8	
1/4	19	13,16	100	13,5	12	9	3	11,8	
3/8	19	16,66	100	13,5	16	12	4	15,25	
1/2	14	20,96	125	18	20	16	4	19	

S80G...TXC				S80G...FOR-TXC				CODICE - CODE	
⋄				⋄					
⋄				⋄					
⋄				⋄					
⋄				⋄					

A richiesta:
 On request:
 Sur demande:
 Con **Weldon** DIN1835 B

200	Confezione: Singola Box: Single Colis: Unique	€ Pag. listino - Price list - Liste des prix	96	96
		● Standard	⋄ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier	* Solo a richiesta Only on request / Sur demande

INOX

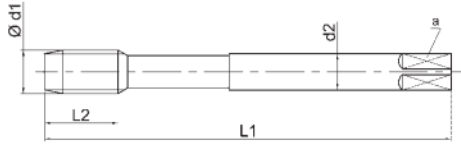
ACCIAIO INOSSIDABILE

Stainless steel - Acier inoxydable

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE

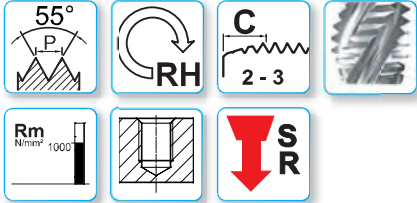
DIN 5156



TOP



R48°



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

3,5xD

Materiale - Material - Matériau

HSSV3

Tolleranza - Tolerance - Tolérance

ISO 228X

Trattamento superficiale - Surface treatment - Revêtement

TXC

Numero gruppi materiali

Material's groups number

Nombre de groupes du matériau

1.3 1.4 1.5

2.1 2.2 2.3 2.4

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	3	8,8
	1/4	19	13,16	100	15	11	9	3	11,8
	3/8	19	16,66	100	15	12	9	4	15,25
	1/2	14	20,96	125	18	16	12	4	19
	3/4	14	26,44	140	20	20	16	4	24,5
	1"	11	33,25	160	24	25	20	5	30,75

CODICE - CODE

V83G...TXC

⌋

⌋

⌋

⌋

⌋

⌋

RACCOMANDATO per filettatura rigida

We recommend Syncro rigid threading

Recommandé pour le taraudage rigide



Confezione / Box / Colis:
6 – 7/16: 10 pezzi / pcs
1/2 – 9/16: 5 pezzi / pcs
Oltre / up. singoli / single pcs

€ Pag. listino - Price list - Liste des prix

96

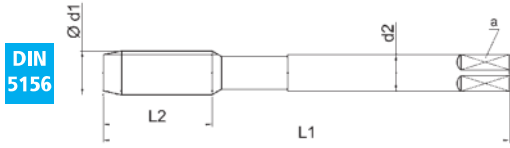
● Standard

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

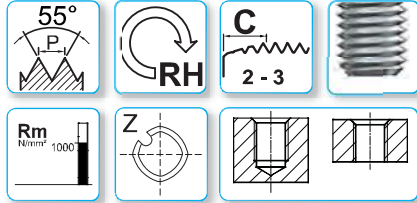
★ Solo a richiesta
Only on request / Sur demande

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE



DIN 5156



Profond. di filettatura - Thread depth - Profond. de filetage	3xD	3xD	3xD	3xD
Materiale - Material - Matériau	HSSP	HSSP	PM3	PM3
Tolleranza - Tolerance - Tolérance	ISO 228X	ISO 228X	ISO 228X	ISO 228X
Trattamento superficiale - Surface treatment - Revêtement	BR	TiN	TiN-G	TiN-G
Numero gruppi materiali Material's groups number Nombre de groupes du matériau	1.1 1.2 1.3	1.1 1.2 1.3 1.4	1.1 1.2 1.3 1.4 1.5	1.1 1.2 1.3 1.4 1.5
	4.1 4.2	2.1 2.2 2.3	2.1 2.2 2.3 2.4	2.1 2.2 2.3 2.4
		4.1 4.2 4.3	4.1 4.2 4.3	4.1 4.2 4.3
		5.1 5.2	5.1 5.2 7.1 7.2	5.1 5.2 7.1 7.2

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	
	1/8	28	9,73	90	15	7	5,5	5	9,25
	1/4	19	13,16	100	22	11	9	6	12,5
	3/8	19	16,66	100	22	12	9	6	16
	1/2	14	20,96	125	25	16	12	8	20
	3/4	14	26,44	140	25	20	16	8	25,5

P2CCG...	CODICE - CODE		
	P2CCG...T	X2CCG...TG	X2CCG...FOR-TG
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•	◊	•	◊
•	◊	•	◊
•	◊	•	◊
◊	◊	◊	◊

***** Ad esaurimento scorte
 Stock clearance - Stock épuisé

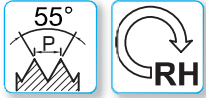
Vedi nuova serie
 See new series
 Voir nouvelle série
 K-ROLL pag. XLI

Confezione: Singola Box: Single Colis: Unique	€ Pag. listino - Price list - Liste des prix	96	96	96	96
	• Standard	◊ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier		* Solo a richiesta Only on request / Sur demande	

ISO 228

Calibri a tampone filettati passa / non passa

Thread plug gauges go/no-go
 Calibres de filetage entre/n'entre pas



Tolleranza - Tolerance - Tolérance	-
Trattamento superficiale - Surface treatment - Revêtement	BR

Ød1 GAS	TPI	CODICE - CODE P-NPG...
1/8	28	▷
1/4	19	▷
3/8	19	▷
1/2	14	▷
5/8	14	▷
3/4	14	▷
7/8	14	▷
1"	11	▷
1" 1/8	11	▷
1" 1/4	11	▷
1" 1/2	11	▷
1" 3/4	11	▷
2"	11	▷
2" 1/4	11	▷
2" 1/2	11	▷
2" 3/4	11	▷
3"	11	▷

GAS

Confezione: Singola
 Box: Single
 Colis: Unique

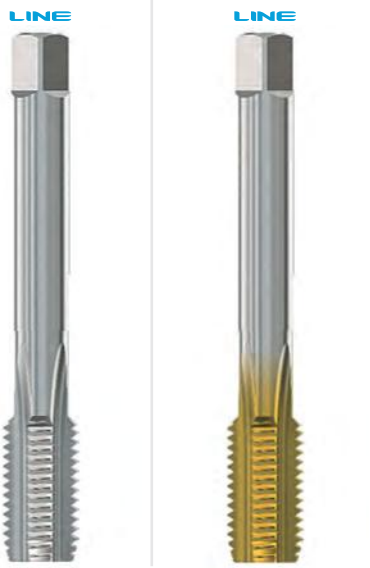
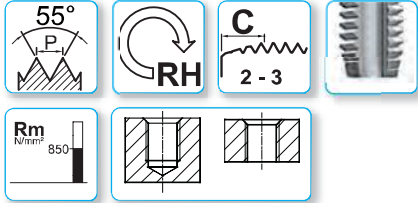
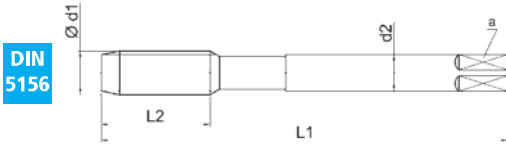
€ Pag. listino - Price list - Liste des prix **110**

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

★ Solo a richiesta
 Only on request / Sur demande

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE



Profond. di filettatura - Thread depth - Profond. de filetage	1,5xD	1,5xD
Materiale - Material - Matériau	HSSE	HSSE
Tolleranza - Tolerance - Tolérance	ISO 5969	ISO 5969
Trattamento superficiale - Surface treatment - Revêtement	BR	TiN
Numero gruppi materiali Material's groups number Nombre de groupes du matériau	1.1 1.2 1.3 1.4 3.4	1.1 1.2 1.3 1.4 3.4
	4.2 4.3 5.2 5.3	4.2 4.3 5.2 5.3
	8.2	8.2

DIN 5156	Ød1 GAS	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	Z	Image
	1/8	28	9,73	90	15	7	5,5	3	8,6
	1/4	19	13,16	100	22	11	9	3	11,5
	3/8	19	16,66	100	22	12	9	3	15
	1/2	14	20,96	125	25	16	12	4	18,5
	3/4	14	26,44	140	25	20	16	4	24
	1"	11	33,25	160	30	25	20	5	30,25
	1"1/4	11	41,91	170	30	32	24	6	39
	1"1/2	11	47,8	190	32	36	29	6	45
	2"	11	59,61	220	40	45	35	6	56,5

■ = Acciaio HSS / HSS Steel / Acier HSS

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.

CODICE - CODE			
E21RP...	E21RP...T		
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Confezione: Singola Box: Single Colis: Unique	€ Pag. listino - Price list - Liste des prix 97	€ Pag. listino - Price list - Liste des prix 97	✎ Solo a richiesta Only on request / Sur demande
	● Standard	✎ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier	

NPSM NPSF

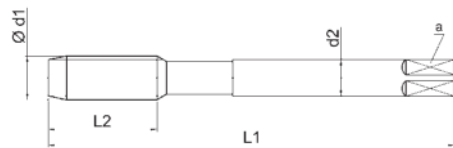


NPSM NPSF

MASCHI A MACCHINA

MACHINE TAPS - TARAUDS MACHINE

DIN 5156



- 60° chamfer angle
- RH - Right Hand
- C - Flute count 2-3
- Rm 850 - Material strength
- Thread profile diagrams



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

1,5xD **1,5xD**

Materiale - Material - Matériau

HSSE **HSSE**

Tolleranza - Tolerance - Tolérance

- -

Trattamento superficiale - Surface treatment - Revêtement

BR **TiN**

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

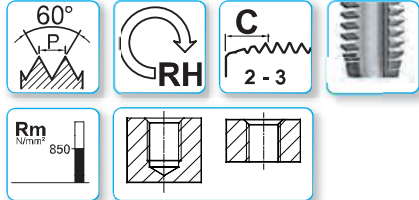
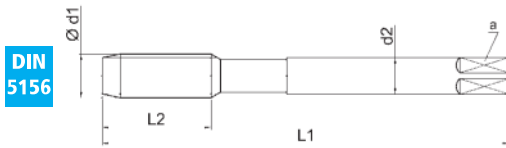
1.1	1.2	1.3	1.4	3.4	1.1	1.2	1.3	1.4	3.4
4.2	4.3	5.2	5.3	4.2	4.3	5.2	5.3		
8.2				8.2					

DIN 5156	Ød1	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	F	NPSM NPSC
1/8	27	10,1	90	15	7	5,5	9,10	8,8	
1/4	18	13,404	100	22	11	9	12	11,4	
3/8	18	16,843	100	22	12	9	15,5	14,8	
1/2	14	20,949	125	25	16	12	19	18,5	
3/4	14	26,296	140	25	20	16	24,5	23,8	
1"	11,5	32,895	160	30	25	20	30,5	29,9	

E21NPSM...	CODICE - CODE	
	E21NPSM...T	
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☺	☺	

Filettatura gas meccanica, ex NPS. Utilizzabile anche per NPSC.
For mechanical joints, previously NPS. Can also be used for NPSC thread.
 Filetage gaz mécanique, ancien NPS. Il peut également être utilisé pour NPSC.
Mechanisches Rohrgewinde, früher NPS. Auch für NPSC verwendbar.
 Rosca gas mecánica, antes NPS. También utilizable para NPSC.

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



- Profond. di filettatura - Thread depth - Profond. de filetage
- Materiale - Material - Matériau
- Tolleranza - Tolerance - Tolérance
- Trattamento superficiale - Surface treatment - Revêtement

1,5xD	1,5xD
HSSE	HSSE
-	-
BR	TiN
1.1 1.2 1.3 1.4 3.4	1.1 1.2 1.3 1.4 3.4
4.2 4.3 5.2 5.3	4.2 4.3 5.2 5.3
8.2	8.2

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

DIN 5156	Od1	P TPI	Ø mm	L ₁	L ₂	d ₂ h9	a h12	F
	1/8	27	9,929	90	15	7	5,5	8,7
	1/4	18	13,236	100	22	11	9	11,30
	3/8	18	16,673	100	22	12	9	14,7
	1/2	14	20,819	125	25	16	12	18,2
	3/4	14	26,166	140	25	20	16	23,50
	1"	11,5	32,718	160	30	25	20	29,50

Filettatura a tenuta cilindrica, accoppiata con filettatura esterna conica NPTF.
Dryseal internal straight pipe thread for fuel, combined with external tapered pipe thread NPTF.
Filetage serré cylindrique, couplé avec filetage extérieur conique NPTF.
Zylindrisches Rohrdichtgewinde, gepaart mit kegeligem Außengewinde NPTF
Rosca gas hermética cilíndrica, combinada con rosca exterior cónica NPTF.

CODICE - CODE	
E21NPSF...	E21NPSF...T
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Confezione: Singola Box: Single Colis: Unique	€ Pag. listino - Price list - Liste des prix	97	97	
	• Standard	◊ Disponibilità da richiedere, prezzo a listino On enquiry, standard price-list / Stock à vérifier		★ Solo a richiesta Only on request / Sur demande



