


CODICE · ITEM NO. ARTIKEL NR. · RÉFÉRENCE	DESCRIZIONE · DESCRIPTION EZEICHUNG · DESCRIPTION	PAGINA · PAGE SEITE · PAGE	
1630NX	M - DIN371 ZEN-P HSS-P OX	146	
1730NX	M - DIN376 ZEN-P HSS-P OX	148	
1649N	M - DIN371 ZET-P HSS-P NI	146	
1749N	M - DIN376 ZET-P HSS-P NI	148	
1649TC	M - DIN371 ZET-P HSS-P TiCN	146	
1749TC	M - DIN376 ZET-P HSS-P TiCN	148	
2630	M - DIN371 PO Co8%	146	
2730	M - DIN376 PO Co8%	148	
2630TC	M - DIN371 PO Co8% TiCN	146	
2730TC	M - DIN376 PO Co8% TiCN	148	
9630	M - DIN371 PO HSSE	147	
9730	M - DIN376 PO HSSE	149	
9630X	M - DIN371 PO HSSE OX	147	
9730X	M - DIN376 PO HSSE OX	149	
9630TC	M - DIN371 PO HSSE TiCN	147	
9730TC	M - DIN376 PO HSSE TiCN	149	
9630TI	M - DIN371 PO HSSE TiN	147	
9730TI	M - DIN376 PO HSSE TiN	149	
9633	M - DIN371 PO/GV HSSE	147	
9733	M - DIN376 PO/GV HSSE	149	
9635X	M - DIN371 PO HSSE VA-OX	147	
9735X	M - DIN376 PO HSSE VA-OX	149	



CODICE · ITEM NO. ARTIKEL NR. · RÉFÉRENCE	DESCRIZIONE · DESCRIPTION EZEICHUNG · DESCRIPTION	PAGINA · PAGE SEITE · PAGE	
9635TC	M - DIN371 PO HSSE VA-TiCN	147	
9735TC	M - DIN376 PO HSSE VA-TiCN	149	
N-PO	M - JIS PO HSSE	147-149	
9623N	M - DIN371 LA-O HSSE NI	150	
9723N	M - DIN376 LA-O HSSE NI	151	
9623TC	M - DIN371 LA-O HSSE TiCN	150	
9723TC	M - DIN376 LA-O HSSE TiCN	151	
9634	M - DIN371 PO-INT HSSE	150	
9734	M - DIN376 PO-INT HSSE	151	
9634TC	M - DIN371 PO-INT HSSE TiCN	150	
9734TC	M - DIN376 PO-INT HSSE TiCN	151	
96306G	M - ISO3(6G) DIN371 PO HSSE	152	
97306G	M - ISO3(6G) DIN376 PO HSSE	153	
9630Ti6G	M - ISO3(6G) DIN371 PO HSSE TiN	152	
9730Ti6G	M - ISO3(6G) DIN376 PO HSSE TiN	153	
963005	M - ISO2 +0.05 DIN371 PO HSSE	152	
973005	M - ISO2 +0.05 DIN376 PO HSSE	153	
963010	M - ISO2 +0.10 DIN371 PO HSSE	152	
973010	M - ISO2 +0.10 DIN376 PO HSSE	153	
OS-N-PO	M - ISO3(6G) PO HSSE	152-153	

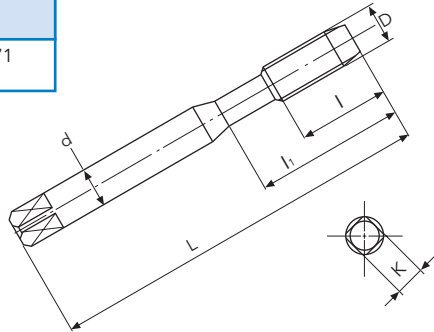
**🇮🇹 MASCHI A MACCHINA PER FORI PASSANTI**

**🇬🇧 THROUGH HOLES MACHINE TAPS**

**🇩🇪 MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER**

**🇫🇷 TARAUDS MACHINE POUR TROUS DÉBOUCHANTS**

**M**  
DIN371  
JIS



GRUPPI MATERIALE · MATERIAL GROUPS WERKSTOFFE GRUPPE · GROUPES MATIÈRE		4 5 9 10 20 21	4 5 9 22	4 5 9 22	4 5 6 7	4 5 6 7						
CODICE / ITEM NO. / ARTIKEL NR. / RÉFÉRENCE		<b>1630NX</b>	<b>1649N</b>	<b>1649TC</b>	<b>2630</b>	<b>2630TC</b>						
TIPO / TYPE / TYP / TYPE		ZEN-P	ZET-P	ZET-P	EH-PO	EH-PO						
MATERIALE / MATERIAL / WERKSTOFF / MATIÈRE		HSS-P	HSS-P	HSS-P	Co 8%	Co 8%						
RIVESTIMENTO / COATING / BESCHICHTUNG / REVÊTEMENT		NX	NI	TiCN	BR	TiCN						
NORMA / NORM / NORM / NORME		DIN371	DIN371	DIN371	DIN371	DIN371						
TOLLERANZA / TOLERANCE / TOLERANZ / TOLÉRANCE		ISO2X(6HX)	ISO2X(6HX)	ISO2X(6HX)	ISO2X(6HX)	ISO2X(6HX)						
IMBOCCO / CHAMFER / ANSCHNIITT / ENTRÉE		B(3.5P~5P)	D(3.5P~5P)	D(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)						
D	p	Ø	L	l	l1	d	k	Stock	Stock	Stock	Stock	Stock
M 1	0.25	0.75	40	5.5	2.5	2.1						
M 1.1	0.25	0.85	40	5.5	2.5	2.1						
M 1.2	0.25	0.95	40	5.5	2.5	2.1						
M 1.4	0.3	1.1	40	7	2.5	2.1						
M 1.6	0.35	1.25	40	8	2.5	2.1						
M 1.7	0.35	1.35	40	8	2.5	2.1						
M 1.8	0.35	1.45	40	8	2.5	2.1						
M 2	0.4	1.6	45	8	2.8	2.1						
M 2.2	0.45	1.75	45	9	2.8	2.1						
M 2.3	0.4	1.9	45	9	2.8	2.1						
M 2.5	0.45	2.1	50	9	2.8	2.1						
M 2.6	0.45	2.2	50	9	2.8	2.1						
M 3	0.5	2.5	56	11	18	3.5	2.7	●	●	○	●	○
3 M	0.6	2.4	46	11	18	4	3.2					
M 3.5	0.6	2.9	56	13	20	4	3					
M 4	0.7	3.3	63	13	21	4.5	3.4	●	●	○	●	○
4 M	0.75	3.25	52	13	21	5	4					
M 5	0.8	4.2	70	16	25	6	4.9	●	●	○	●	○
5 M	0.9	4.1	60	16	25	5.5	4.5					
M 6	1	5	80	19	30	6	4.9	●	●	○	●	○
M 7	1	6	80	19	30	7	5.5					
M 8	1.25	6.8	90	22	35	8	6.2	●	●	○	●	○
M 9	1.25	7.8	90	22	35	9	7					
M10	1.5	8.5	100	24	39	10	8	●	●	○	●	○

JIS NORM page 53

\*P CLASS page 47



M 1 ~ M 1.8					
M 2 ~ M 2.6					
M 3 ~ M10	3	3	3	3	3

**MASCHI A MACCHINA PER FORI PASSANTI**

**THROUGH HOLES MACHINE TAPS**

**MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER**

**TARAUDS MACHINE POUR TROUS DÉBOUCHANTS**



1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 5 8 9 10	1 2 3 4 5 8 9 10	1 2 3 4 16 17		
<b>9630</b>	<b>9630TC</b>	<b>9630TI</b>	<b>9630X</b>	<b>9633</b>	<b>9635X</b>	<b>9635TC</b>	<b>N-PO</b>		
PO	PO	PO	PO	PO-GV	POVA	POVA	PO		
HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE		
BR	TiCN	TIN	OX	BR	OX	TiCN	BR		
DIN371	DIN371	DIN371	DIN371	DIN371	DIN371	DIN371	<b>JIS</b>		
ISO2(6H)	ISO2(6H)	ISO2(6H)	ISO2(6H)	ISO2(6H)	ISO2X(6HX)	ISO2X(6HX)	P CLASS*		
B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	5P		
<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>D</b>	<b>p</b>
							○ (P1)	<b>M 1</b>	0.25
							○ (P1)	<b>M 1.1</b>	0.25
							○ (P1)	<b>M 1.2</b>	0.25
○							○ (P1)	<b>M 1.4</b>	0.3
●							○ (P1)	<b>M 1.6</b>	0.35
○							○ (P1)	<b>M 1.7</b>	0.35
○							○ (P2)	<b>M 1.8</b>	0.35
●	○	○			●		○ (P2)	<b>M 2</b>	0.4
●							○ (P2)	<b>M 2.2</b>	0.45
●							○ (P2)	<b>M 2.3</b>	0.4
●	○	○			●		○ (P2)	<b>M 2.5</b>	0.45
●	○	○					○ (P2)	<b>M 2.6</b>	0.45
●	●	●	●	●	●	○	○ (P2)	<b>M 3</b>	0.5
							○ (P2)	<b>3 M</b>	0.6
●	○	○					○ (P2)	<b>M 3.5</b>	0.6
●	●	●	●	●	●	●	○ (P2)	<b>M 4</b>	0.7
							○ (P2)	<b>4 M</b>	0.75
●	●	●	●	●	●	●	○ (P2)	<b>M 5</b>	0.8
							○ (P2)	<b>5 M</b>	0.9
●	●	●	●	●	●	●	○ (P2)	<b>M 6</b>	1
●	○	○					○ (P2)	<b>M 7</b>	1
●	●	●	●	●	●	●	○ (P3)	<b>M 8</b>	1.25
							○ (P3)	<b>M 9</b>	1.25
●	●	●	●	●	●	●	○ (P3)	<b>M10</b>	1.5

2	2	2					2	<b>M 1 ~ M 1.8</b>
2	2	2			2	2	3	<b>M 2 ~ M 2.6</b>
3	3	3	3	3	3	3	3	<b>M 3 ~ M10</b>

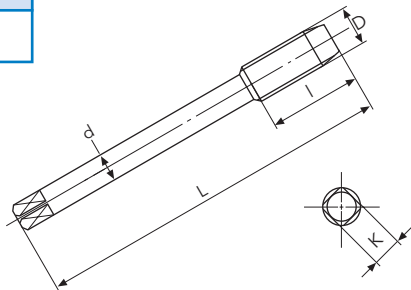
**🇮🇹 MASCHI A MACCHINA PER FORI PASSANTI**

**🇬🇧 THROUGH HOLES MACHINE TAPS**

**🇩🇪 MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER**

**🇫🇷 TARAUDS MACHINE POUR TROUS DÉBOUCHANTS**

**M**  
DIN376  
JIS



GRUPPI MATERIALE · MATERIAL GROUPS							4 5 6 8	4 5	4 5	4 5	4 5
WERKSTOFFE GRUPPE · GROUPES MATIÈRE							9 10 20 21	9 22	9 22	6 7	6 7
CODICE / ITEM NO. / ARTIKEL NR. / RÉFÉRENCE							1730NX	1749N	1749TC	2730	2730TC
TIPO / TYPE / TYP / TYPE							ZEN-P	ZET-P	ZET-P	EH-PO	EH-PO
MATERIALE / MATERIAL / WERKSTOFF / MATIÈRE							HSS-P	HSS-P	HSS-P	Co 8%	Co 8%
RIVESTIMENTO / COATING / BESCHICHTUNG / REVÊTEMENT							NX	NI	TiCN	BR	TiCN
NORMA / NORM / NORM / NORME							DIN376	DIN376	DIN376	DIN376	DIN376
TOLLERANZA / TOLERANCE / TOLERANZ / TOLÉRANCE							ISO2X(6HX)	ISO2X(6HX)	ISO2X(6HX)	ISO2X(6HX)	ISO2X(6HX)
IMBOCCO / CHAMFER / ANSCHNIITT / ENTRÉE							B(3.5P~5P)	D(3.5P~5P)	D(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)
D	p	Ø	L	l	d	k	Stock	Stock	Stock	Stock	Stock
M 3	0.5	2.5	56	11	2.2						
M 4	0.7	3.3	63	13	2.8	2.1					
M 5	0.8	4.2	70	16	3.5	2.7					
M 6	1	5	80	19	4.5	3.4					
M 8	1.25	6.8	90	22	6	4.9					
M10	1.5	8.5	100	24	7	5.5					
M12	1.75	10.3	110	29	9	7	●	●	○	●	○
M14	2	12	110	30	11	9	●	●	○	●	○
M16	2	14	110	32	12	9	●	●	○	●	○
M18	2.5	15.5	125	34	14	11	●	△	△	●	○
M20	2.5	17.5	140	34	16	12	●	△	△	●	○
M22	2.5	19.5	140	34	18	14.5	●	△	△	●	○
M24	3	21	160	38	18	14.5	●	△	△	●	○
M27	3	24	160	38	20	16					
M30	3.5	26.5	180	45	22	18					
M33	3.5	29.5	180	50	25	20					
M36	4	32	200	56	28	22					
M39	4	35	200	60	32	24					
M42	4.5	37.5	200	60	32	24					
M45	4.5	40.5	220	65	36	29					
M48	5	43	250	70	36	29					

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\*P CLASS page 47



M 3 ~ M24	3	3	3	3	3
M27 ~ M48					

**MASCHI A MACCHINA PER FORI PASSANTI**

**THROUGH HOLES MACHINE TAPS**

**MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER**

**TARAUDS MACHINE POUR TROUS DÉBOUCHANTS**



1 4	2 16	3 17	1 4	2 16	3 17	1 4	2 16	3 17	1 5	2 8	3 9	4 10	1 5	2 8	3 9	4 10	1 4	2 16	3 17	Stock	D	p	
9730	9730TC	9730TI	9730X	9733	9735X	9735TC	N-PO																
PO	PO	PO	PO	PO-GV	POVA	POVA	PO																
HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE																
BR	TiCN	TiN	OX	BR	OX	TiCN	BR																
DIN376	DIN376	DIN376	DIN376	DIN376	DIN376	DIN376	JIS																
ISO2(6H)	ISO2(6H)	ISO2(6H)	ISO2(6H)	ISO2(6H)	ISO2X(6HX)	ISO2X(6HX)	P CLASS*																
B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	5P																
●																							
●																							
●																							
●	○	○	●																				
●	○	○	●		●																		
●	○	○	●		●																		
●	●	●	●	●	●	●	○ (P4)																
●	●	●	●	●	●	●	○ (P4)																
●	●	●	●	△	●	○	○ (P4)																
●	●	●	●	△	●	○	○ (P4)																
●	●	●	●		●	△	○ (P4)																
●	●	●			●	△	○ (P4)																
●							○ (P4)																
●							○ (P4)																
●							○ (P5)																
●							○ (P5)																
●							○ (P5)																
△																							
△																							
△																							
△																							

3	3	3	3	3	3	3	3	M 3 ~ M24
4	4	4					4	M27 ~ M48

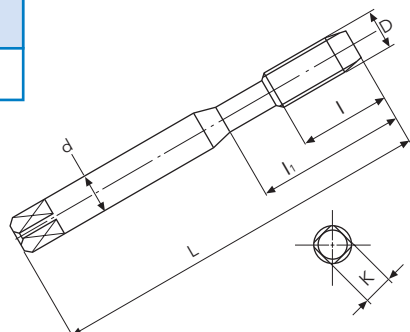
MASCHI A MACCHINA PER FORI PASSANTI - **ALLUMINIO**

THROUGH HOLES MACHINE TAPS - **ALUMINIUM**

MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER - **ALUMINIUM**

TARAUDS MACHINE POUR TROUS DÉBOUCHANTS - **ALUMINIUM**

**M**  
DIN371



GRUPPI MATERIALE - MATERIAL GROUPS WERKSTOFFE GRUPPE - GROUPES MATIÈRE											
CODICE / ITEM NO. / ARTIKEL NR. / RÉFÉRENCE		<b>9623N</b>	<b>9623TC</b>	<b>9634</b>	<b>9634TC</b>						
TIPO / TYPE / TYP / TYPE		LA-O	LA-O	PO-INT	PO-INT						
MATERIALE / MATERIAL / WERKSTOFF / MATIÈRE		HSSE	HSSE	HSSE	HSSE						
RIVESTIMENTO / COATING / BESCHICHTUNG / REVÊTEMENT		NI	TiCN	BR	TiCN						
NORMA / NORM / NORM / NORME		DIN371	DIN371	DIN371	DIN371						
TOLLERANZA / TOLERANCE / TOLERANZ / TOLÉRANCE		ISO2X(6HX)	ISO2X(6HX)	ISO2(6H)	ISO2(6H)						
IMBOCCO / CHAMFER / ANSCHNITT / ENTRÉE		B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)						
D	p		L	l	l1	d	k	Stock	Stock	Stock	Stock
<b>M 2</b>	0.4	1.6	45	8		2.8	2.1			●	○
<b>M 2.5</b>	0.45	2.1	50	9		2.8	2.1			●	○
<b>M 2.6</b>	0.45	2.2	50	9		2.8	2.1				
<b>M 3</b>	0.5	2.5	56	11	18	3.5	2.7	●	○	●	●
<b>M 3.5</b>	0.6	2.9	56	13	20	4	3				
<b>M 4</b>	0.7	3.3	63	13	21	4.5	3.4	●	○	●	●
<b>M 5</b>	0.8	4.2	70	16	25	6	4.9	●	○	●	●
<b>M 6</b>	1	5	80	19	30	6	4.9	●	○	●	●
<b>M 8</b>	1.25	6.8	90	22	35	8	6.2	●	○	●	●
<b>M10</b>	1.5	8.5	100	24	39	10	8	●	○	●	●



<b>M 2 ~ M 2.6</b>			2	2
<b>M 3 ~ M 6</b>	3	3	3	3
<b>M 8 ~ M10</b>	4	4	3	3

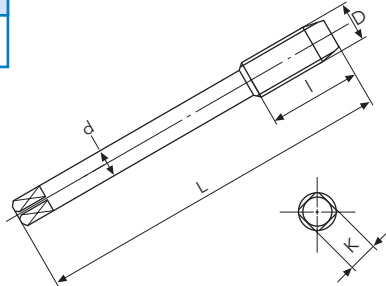
**MASCHI A MACCHINA PER FORI PASSANTI - ALLUMINIO**

**THROUGH HOLES MACHINE TAPS - ALUMINIUM**

**MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER - ALUMINIUM**

**TARAUDS MACHINE POUR TROUS DÉBOUCHANTS - ALUMINIUM**

**M**  
DIN376



GRUPPI MATERIALE · MATERIAL GROUPS WERKSTOFFE GRUPPE · GROUPES MATIÈRE		16 17 18 19	16 17 18 19	16 17 18 19	16 17 18 19					
CODICE / ITEM NO. / ARTIKEL NR. / RÉFÉRENCE		<b>9723N</b>	<b>9723TC</b>	<b>9734</b>	<b>9734TC</b>					
TIPO / TYPE / TYP / TYPE		LA-O	LA-O	PO-INT	PO-INT					
MATERIALE / MATERIAL / WERKSTOFF / MATIÈRE		HSSE	HSSE	HSSE	HSSE					
RIVESTIMENTO / COATING / BESCHICHTUNG / REVÊTEMENT		NI	TiCN	BR	TiCN					
NORMA / NORM / NORM / NORME		DIN376	DIN376	DIN376	DIN376					
TOLLERANZA / TOLERANCE / TOLERANZ / TOLÉRANCE		ISO2X(6HX)	ISO2X(6HX)	ISO2(6H)	ISO2(6H)					
IMBOCCO / CHAMFER / ANSCHNITT / ENTRÉE		B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)					
D	p	Ø	L	l	d	k	Stock	Stock	Stock	Stock
<b>M 6</b>	1	5	80	19	4.5	3.4			●	
<b>M 8</b>	1.25	6.8	90	22	6	4.9			●	
<b>M10</b>	1.5	8.5	100	24	7	5.5			●	
<b>M12</b>	1.75	10.3	110	29	9	7	●	○	●	○
<b>M14</b>	2	12	110	30	11	9	●	○	●	○
<b>M16</b>	2	14	110	32	12	9	●	○	●	○
<b>M18</b>	2.5	15.5	125	34	14	11	△	△	●	
<b>M20</b>	2.5	17.5	140	34	16	12	△	△	●	



<b>M 6</b>	3	3	3	3
<b>M 8 ~ M20</b>	4	4	3	3

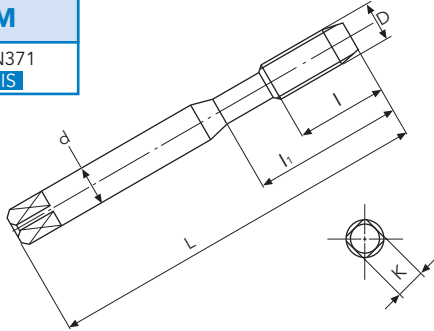
**🇮🇹 MASCHI A MACCHINA PER FORI PASSANTI - MAGGIORATI**

**🇬🇧 THROUGH HOLES MACHINE TAPS - OVERSIZED**

**🇩🇪 MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER - ÜBERMAß**

**🇫🇷 TARAUDS MACHINE POUR TROUS DÉBOUCHANTS - SURCÔTÉS**

**M**  
DIN371  
JIS



GRUPPI MATERIALE · MATERIAL GROUPS WERKSTOFFE GRUPPE · GROUPES MATIÈRE		1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17						
CODICE / ITEM NO. / ARTIKEL NR. / RÉFÉRENCE		<b>96306G</b>	<b>9630T16G</b>	<b>963005</b>	<b>963010</b>	<b>OS-N-PO</b>						
TIPO / TYPE / TYP / TYPE		PO	PO	PO	PO	PO						
MATERIALE / MATERIAL / WERKSTOFF / MATIÈRE		HSSE	HSSE	HSSE	HSSE	HSSE						
RIVESTIMENTO / COATING / BESCHICHTUNG / REVÊTEMENT		BR	TiN	BR	BR	BR						
NORMA / NORM / NORM / NORME		DIN371	DIN371	DIN371	DIN371	JIS						
TOLLERANZA / TOLERANCE / TOLERANZ / TOLÉRANCE		ISO3(6G)	ISO3(6G)	ISO2(6H) +0.05	ISO2(6H) +0.10	P CLASS*						
IMBOCCO / CHAMFER / ANSCHNITT / ENTRÉE		B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	5P						
D	p	Ø	L	l	l1	d	k	Stock	Stock	Stock	Stock	Stock
<b>M 2</b>	0.4	1.6	45	8		2.8	2.1	△	△	△	△	○ (P3)
<b>M 2.5</b>	0.45	2.1	50	9		2.8	2.1	△	△	△	△	○ (P3)
<b>M 2.6</b>	0.45	2.2	50	9		2.8	2.1					
<b>M 3</b>	0.5	2.5	56	11	18	3.5	2.7	●	○	△	△	○ (P3)
<b>M 3.5</b>	0.6	2.9	56	13	20	4	3					○ (P4)
<b>M 4</b>	0.7	3.3	63	13	21	4.5	3.4	●	○	△	△	○ (P4)
<b>M 5</b>	0.8	4.2	70	16	25	6	4.9	●	○	△	△	○ (P4)
<b>M 6</b>	1	5	80	19	30	6	4.9	●	○	△	△	○ (P4)
<b>M 8</b>	1.25	6.8	90	22	35	8	6.2	●	○	△	△	○ (P4)
<b>M10</b>	1.5	8.5	100	24	39	10	8	●	○	△	△	

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\*P CLASS page 47



<b>M 2 ~ M 2.6</b>	2	2	2	2	3
<b>M 3 ~ M10</b>	3	3	3	3	3

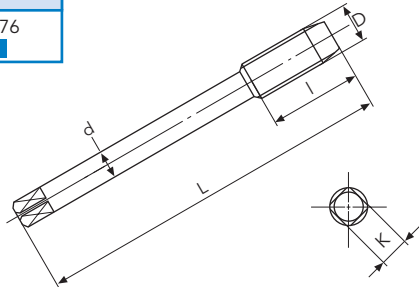
**MASCHI A MACCHINA PER FORI PASSANTI - MAGGIORATI**

**THROUGH HOLES MACHINE TAPS - OVERSIZED**

**MASCHINENGEWINDEBOHRER FÜR DURCHGANGLÖCHER - ÜBERMAß**

**TARAUDS MACHINE POUR TROUS DÉBOUCHANTS - SURCÔTÉS**

<b>M</b>
DIN376 JIS



GRUPPI MATERIALE · MATERIAL GROUPS WERKSTOFFE GRUPPE · GROUPES MATIÈRE	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17	1 2 3 4 16 17						
CODICE / ITEM NO. / ARTIKEL NR. / RÉFÉRENCE	<b>97306G</b>	<b>9730T16G</b>	<b>973005</b>	<b>973010</b>	<b>OS--N-PO</b>						
TIPO / TYPE / TYP / TYPE	PO	PO	PO	PO	PO						
MATERIALE / MATERIAL / WERKSTOFF / MATIÈRE	HSSE	HSSE	HSSE	HSSE	HSSE						
RIVESTIMENTO / COATING / BESCHICHTUNG / REVÊTEMENT	BR	TiN	BR	BR	BR						
NORMA / NORM / NORM / NORME	DIN376	DIN376	DIN376	DIN376	<b>JIS</b>						
TOLLERANZA / TOLERANCE / TOLERANZ / TOLÉRANCE	ISO3(6G)	ISO3(6G)	ISO2(6H) +0.05	ISO2(6H) +0.10	P CLASS*						
IMBOCCO / CHAMFER / ANSCHNITT / ENTRÉE	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	B(3.5P~5P)	5P						
<b>D</b>	<b>p</b>	<b>Ø</b>	<b>L</b>	<b>l</b>	<b>d</b>	<b>k</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>	<b>Stock</b>
<b>M12</b>	1.75	10.3	110	29	9	7	●	○	△	△	
<b>M14</b>	2	12	110	30	11	9	●	○	△	△	
<b>M16</b>	2	14	110	32	12	9	●	○	△	△	
<b>M18</b>	2.5	15.5	125	34	14	11	△	△	△	△	
<b>M20</b>	2.5	17.5	140	34	16	12	△	△	△	△	

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\*P CLASS page 47



<b>M12 ~ M20</b>	3	3	3	3	
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