



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Hand taps for ISO metric threads

DIN 352	N		ISO 2 / 6H		HSS	○	M 1 - M45	861	118
DIN 352	N	A	ISO 2 / 6H		HSS	○	M 1 - M68	862	118
DIN 352	N	D	ISO 2 / 6H		HSS	○	M 1 - M68	863	118
DIN 352	N	C	ISO 2 / 6H		HSS	○	M 1 - M36	864	118
DIN 352	N		ISO 2 / 6H		HSS	○	M 2 - M 9	882	118
DIN 352	N	D	ISO 2 / 6H		HSS	○	M 2 - M12	883	118
DIN 352	N	C	ISO 2 / 6H		HSS	○	M 1 - M36	864	118
DIN 352	N-LH		ISO 2 / 6H		HSS	○	M 2,2 - M22	904	118
DIN 352	N-LH	A	ISO 2 / 6H		HSS	○	M14 - M16	905	118
DIN 352	N-LH	D	ISO 2 / 6H		HSS	○	M14 - M16	906	118
DIN 352	N-LH	C	ISO 2 / 6H		HSS	○	M 2 - M20	907	118
DIN 352	VA		ISO 2 / 6H		HSS-E	○	M 2 - M20	853	118
DIN 352	VA	A	ISO 2 / 6H		HSS-E	○	M 2 - M20	854	118
DIN 352	VA	D	ISO 2 / 6H		HSS-E	○	M 2 - M20	855	118
DIN 352	VA	C	ISO 2 / 6H		HSS-E	○	M 2 - M20	856	118

Hand taps



Hand taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Hand taps for ISO metric threads

DIN 352	H		ISO 2 / 6H		HSS-E	●	M 2 - M20	857		118
DIN 352	H	A	ISO 2 / 6H		HSS-E	●	M 2 - M20	858		118
DIN 352	H	D	ISO 2 / 6H		HSS-E	●	M 2,2 - M20	859		118
DIN 352	H	C	ISO 2 / 6H		HSS-E	●	M 2,2 - M20	860		118
DIN 352	H		ISO 2 / 6H		HSS-E-PM	●	M 3 - M12	1818		118
DIN 352	H	A	ISO 2 / 6H		HSS-E-PM	●	M 8 - M10	1819		118
DIN 352	H	D	ISO 2 / 6H		HSS-E-PM	●	M 4 - M12	1820		118

Hand taps

Hand taps for ISO metric fine threads

DIN 2181	N		ISO 2 / 6H		HSS	○	M 2,3X0,25 - M36 X1,5	884		118
DIN 2181	N	D	ISO 2 / 6H		HSS	○	M 2 X0,25 - M52 X1,5	885		118
DIN 2181	N	C	ISO 2 / 6H		HSS	○	M 2 X0,25 - M34 X1,5	886		118

Hand taps for UNC-threads

~ DIN 352	N		2B		HSS	○	NR. 1 -64 - 2 -4,5	981		118
~ DIN 352	N	A	2B		HSS	○	NR. 1 -64 - 2 -4,5	982		118
~ DIN 352	N	D	2B		HSS	○	NR. 1 -64 - 2 -4,5	983		118

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown ● TiAlN ● TiAlN nanoA ● TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Hand taps for UNC-threads

~ DIN 352 N C 2B 

HSS



NR. 1 -64 - 2 -4,5

984

118

Hand taps for UNF-threads

~ DIN 2181 N 2B

HSS



NR. 1 -72 - 1 3/8 -1

985

118

~ DIN 2181 N D 2B 

HSS



NR. 0 -80 - 1 1/2 -1

986

118

~ DIN 2181 N C 2B 

HSS



NR. 2 -64 - 1 1/2 -1

987

118

Hand taps for BSW-threads

~ DIN 352 N

HSS



W 1/8 - W2

954

118

~ DIN 352 N A 

HSS



W 1/16 - W2

955

118

~ DIN 352 N D 

HSS



W 3/32 - W2

956

118

~ DIN 352 N C 

HSS



W 1/8 - W2

957

118

Hand taps for BSP-threads

DIN 5157 N

HSS



G 1/8 - G2

958

118

DIN 5157 N D 

HSS



G 1/8 - G2

959

118

DIN 5157 N C 

HSS



G 1/8 - G2

960

118

Hand taps



Short machine taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

DIN 352	N R15	C	ISO 2 / 6H		HSS-E		M 2,2 - M20	992		103		
DIN 352	N R40	C	ISO 2 / 6H				M 2 - M22				993	103
DIN 352	N	C	ISO 2 / 6H				M 2 - M24				995	103
DIN 352	N	B	ISO 2 / 6H				M 2 - M24				991	103

Short machine taps

Machine taps for ISO metric fine threads

DIN 2181	N	C	ISO 2 / 6H		HSS-E		M 5 X0,5 - M10 X1	997		103
DIN 2181	N R40	C	ISO 2 / 6H				M 6 X0,75 - M12 X1,5			

Machine taps for PG-threads for electr. conduits

DIN 40432	N	B			HSS-E		PG 7 - PG 16	980		103
DIN 40432	N	C					PG 7 - PG 29			

Machine taps for NPT-threads

Guhring std.	N	C			HSS-E		1/16 - 2	973		103
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bright
 steam tempered
 nitrided lands
 nitrided
 golden brown
 TiAlN
 TiAlN nanoA
 TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration		Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

DIN 371	Ti	B	4HX		NEW	HSS-E-PM	C	MJ 3X0,5 - MJ 16X2	1057		103
DIN 371/ DIN 376	Ti R15	C	4HX		NEW	HSS-E-PM	C	MJ 3X0,5 - MJ 16X2	1061		103
DIN 371/ DIN 376	Ni R10	C	4HX		NEW	HSS-E-PM	A	MJ 3X0,5 - MJ 16X2	1065		103
DIN 371	N R40	C(K)	ISO 2 / 6H			HSS-E	S	M 5 - M10	174		103
DIN 371	H R40	C	ISO 2 / 6H			HSS-E	S	M 2 - M10	361		103
DIN 371	N R40	C	ISO 2 / 6H			HSS-E		M 2 - M10	783		103
DIN 371	N L40-LH	C	ISO 2 / 6H			HSS-E		M 3 - M10	786		103
DIN 371	N	C	ISO 3 / 6G			HSS-E		M 3 - M10	795		103
DIN 371	N R15	C	ISO 3 / 6G			HSS-E		M 2 - M10	799		103
DIN 371	N	C	ISO 2 / 6H			HSS-E		M 1 - M10	806		103
DIN 371	N R15	C	ISO 2 / 6H			HSS-E		M 2 - M10	809		103
DIN 371	N R40	C	ISO 2 / 6H			HSS-E		M 2 - M10	810		103
DIN 371	H R40	C	ISO 2 / 6H			HSS-E		M 2 - M10	811		103
DIN 371	Al R45	C	ISO 2 / 6H			HSS-E		M 1,6 - M10	812		103
DIN 371	VA R40	C	ISO 2 / 6H			HSS-E		M 3 - M10	814		103

Machine taps



Machine taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

Machine taps

DIN 371	N R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	836	103
DIN 371	VA R15	C	ISO 2 / 6H		HSS-E		M 2 - M10	843	103
DIN 371	N R40	C	ISO 3 / 6G		HSS-E		M 3 - M10	844	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	889	103
DIN 371	N R15	C	ISO 2 / 6H		HSS-E		M 2 - M10	913	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	914	103
DIN 371	N R15	C	ISO 2 / 6H		HSS-E		M 2 - M10	946	103
DIN 371	H R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	947	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E		M 3 - M10	1252	103
DIN 371	H R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	1916	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E		M 3 - M10	2425	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	2440	103
DIN 371	N R40	E	ISO 2 / 6H		HSS-E		M 3 - M10	2790	103
DIN 371	H R40	C	ISO 2 / 6H		HSS-E		M 2 - M10	2850	103
DIN 371	VA R40	C	ISO 2 / 6H		HSS-E		M 3 - M10	2862	103

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Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

DIN 371	VA R15	C	ISO 2 / 6H		HSS-E	S	M 3 - M10	2896	103
DIN 371	H R40	C	ISO 3 / 6G		HSS-E	○	M 2 - M10	2984	103
DIN 371	H R40	C	ISO 3 / 6G		HSS-E	●	M 2 - M10	2985	103
DIN 371	H R40	C	ISO 3 / 6G		HSS-E	S	M 2 - M10	2986	103
DIN 371	N R40	C	ISO 3 / 6G		HSS-E	●	M 3 - M10	2994	103
DIN 371	N R40	C	ISO 3 / 6G		HSS-E	S	M 3 - M10	2995	103
DIN 371	N R15	C	ISO 2 / 6H		HSS-E	C	M 3 - M20	4154	103
DIN 371	N R15	E	ISO 2 / 6H		HSS-E	C	M 3 - M20	4155	103
DIN 371	VA R40	C	ISO 2 / 6H		HSS-E-PM	S	M 3 - M10	59	103
DIN 371	N R50	C	ISO 2 / 6H		HSS-E-PM	S	M 3 - M10	767	103
DIN 371	H R15	C	ISO 2 / 6H		HSS-E-PM	○	M 3 - M10	872	103
DIN 371	VA R40	C	ISO 2 / 6H		HSS-E-PM	○	M 3 - M10	909	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E-PM	S	M 2 - M10	1288	103
DIN 371	N R40	C	ISO 2 / 6H		HSS-E-PM	C	M 2 - M20	1290	103
DIN 371	H R15	C	ISO 2 / 6H		HSS-E-PM	A	M 3 - M10	1577	103

Machine taps







Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

Machine taps

DIN 376	H	C	6HX		NEW HSS-E		M16 - M39	778	103
DIN 376	VA R15	C	ISO 2 / 6H		HSS-E		M12 - M24	785	103
DIN 376	N L40-LH	C	ISO 2 / 6H		HSS-E		M12 - M20	787	103
DIN 376	VA R40	C	ISO 2 / 6H		HSS-E		M12 - M30	825	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E		M12 - M16	1254	103
DIN 376	VA R40	C	ISO 2 / 6H		HSS-E		M12 - M24	2863	103
DIN 376	VA R15	C	ISO 2 / 6H		HSS-E		M12 - M24	2895	103
DIN 376	VA R40	C	ISO 2 / 6H		HSS-E-PM		M12 - M20	60	103
DIN 376	VA R40	C	ISO 2 / 6H		HSS-E-PM		M12 - M24	910	103
DIN 376	H R15	C	ISO 2 / 6H		HSS-E-PM		M12 - M20	935	103
DIN 376	N R50	C	ISO 2 / 6H		HSS-E-PM		M12 - M20	1098	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E-PM		M12 - M20	1289	103
DIN 376	H R15	C	ISO 2 / 6H		HSS-E-PM		M12 - M20	1578	103
DIN 371	VA R50	C	6HX		HSS-E-PM		M 3 - M10	761	103
DIN 376	VA R50	C	6HX		HSS-E-PM		M12 - M20	763	103

 bright
  steam tempered
  nitrided lands
  nitrided
  golden brown
  TiAlN
  TiAlN nanoA
  TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

~ DIN 371	N	B	6HX		Solid carbide	C	M 5 - M12	942	103
DIN 371	N	B	ISO 2 / 6H		HSS-E	S	M 3 - M10	313	103
DIN 371	H	B	ISO 2 / 6H		HSS-E		M 2 - M10	733	103
DIN 371	H AZ	C	ISO 2 / 6H		HSS-E		M 2 - M10	788	103
DIN 371	N-LH	B	ISO 2 / 6H		HSS-E		M 3 - M10	789	103
DIN 371	H AZ	B	ISO 2 / 6H		HSS-E		M 2 - M10	791	103
DIN 371	N	B	ISO 1 / 4H		HSS-E		M 2 - M10	794	103
DIN 371	N	B	ISO 3 / 6G		HSS-E		M 2 - M10	796	103
DIN 371	N	B	ISO 3 / 6G		HSS-E		M 4 - M 8	797	103
DIN 371	Ms	E	ISO 2 / 6H		HSS-E		M 3 - M10	800	103
DIN 371	N	D	ISO 2 / 6H		HSS-E		M 2 - M10	801	103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 2 - M10	802	103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 1,4 - M10	803	103
DIN 371	H	B	ISO 2 / 6H		HSS-E		M 2 - M10	804	103
DIN 371	AI	B	ISO 2 / 6H		HSS-E		M 2 - M10	805	103

Machine taps



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

Machine taps

DIN 371	GG	C	6HX		HSS-E		M 3 - M10	807		103
DIN 371	N L15	D	ISO 2 / 6H		HSS-E		M 3 - M10	808		103
DIN 371	N	B	ISO 3 / 6G		HSS-E		M 1,4 - M10	837		103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 1,4 - M10	838		103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 1 - M 7	839		103
DIN 371	N	B	ISO 3 / 6G		HSS-E		M 3 - M 8	869		103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 1,4 - M10	912		103
DIN 371	GG	C	6HX		HSS-E		M 3 - M10	930		103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 1 - M10	945		103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 3 - M10	1246		103
DIN 371	VA	B	ISO 2 / 6H		HSS-E		M 2 - M10	1870		103
DIN 371	VA AZ	B	ISO 2 / 6H		HSS-E		M 3 - M10	1871		103
DIN 371	GGT	C	ISO 2 / 6H		HSS-E		M 3,5 - M10	1875		103
DIN 371	H	B	ISO 2 / 6H		HSS-E		M 2 - M10	1914		103
DIN 371	GG	C	6HX		HSS-E		M 3 - M10	1918		103

bright
 steam tempered
 nitrided lands
 nitrided
 golden brown
 TiAlN
 TiAlN nanoA
 TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

DIN 371	VA	B	ISO 2 / 6H		HSS-E		M 3 - M10	2086	103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 3 - M10	2427	103
DIN 371	H	B	ISO 3 / 6G		HSS-E		M 2 - M10	2465	103
DIN 371	H	B	ISO 3 / 6G		HSS-E		M 2 - M10	2710	103
DIN 371	VA	B	ISO 2 / 6H		HSS-E		M 3 - M10	2869	103
DIN 371	N	B	ISO 2 / 6H		HSS-E		M 2 - M10	2876	103
DIN 371	H	B	ISO 2 / 6H		HSS-E		M 2 - M10	2941	103
DIN 371	N	B	ISO 3 / 6G		HSS-E		M 2 - M10	2990	103
DIN 371	N	B	ISO 3 / 6G		HSS-E		M 3 - M10	2991	103
DIN 371	H	B	ISO 2 / 6H		HSS-E-PM		M 3 - M10	57	103
DIN 371	H	B	ISO 2 / 6H		HSS-E-PM		M 3 - M10	875	103
DIN 371	VA	B	ISO 2 / 6H		HSS-E-PM		M 2 - M10	877	103
DIN 371	VA	B	ISO 2 / 6H	NEW	HSS-E-PM		M 2 - M12	1002	103
DIN 371	Ms	E	ISO 3 / 6G		HSS-E-PM		M 3 - M10	1084	103
DIN 371	N	B	ISO 2 / 6H		HSS-E-PM		M 2 - M10	1285	103

Machine taps



Machine taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

Machine taps

DIN 371	N	B	ISO 2 / 6H		HSS-E-PM		M 3 - M20	1287	103
DIN 371	H	B	ISO 2 / 6H		HSS-E-PM		M 3 - M10	1575	103
DIN 376	N-LH	B	ISO 2 / 6H		HSS-E		M12 - M20	790	103
DIN 376	VA AZ	B	ISO 2 / 6H		HSS-E		M12 - M16	792	103
DIN 376	AI	B	ISO 2 / 6H		HSS-E		M12 - M24	817	103
DIN 376	H AZ	B	ISO 2 / 6H		HSS-E		M12 - M18	849	103
DIN 376	N	B	ISO 2 / 6H		HSS-E		M12 - M16	1249	103
DIN 376	H	B	ISO 2 / 6H		HSS-E-PM		M12 - M24	58	103
DIN 376	VA	B	ISO 2 / 6H		HSS-E-PM		M12 - M20	879	103
DIN 376	N	B	ISO 2 / 6H		HSS-E-PM		M12 - M20	1286	103
DIN 376	H	B	ISO 2 / 6H		HSS-E-PM		M12 - M30	1576	103
DIN 371/ DIN 376	Ti	B	6HX		HSS-E-PM		M 3 - M16	2901	103
DIN 371/ DIN 376	Ti R15	C	6HX		HSS-E-PM		M 3 - M16	2909	103
DIN 371/ DIN 376	Ni	B	6HX		HSS-E-PM		M 3 - M16	2916	103
DIN 371/ DIN 376	Ni R10	C	6HX		HSS-E-PM		M 3 - M16	2920	103

	bright		steam tempered		nitrided lands		nitrided		golden brown		TiAIN		TiAIN nanoA		TiAIN SuperA
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Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

Guhring std.	N R40	C	ISO 2 / 6H		HSS-E	○	M 3 - M20	888	103
DIN 376	N R40	C(K)	ISO 2 / 6H		HSS-E	Ⓢ	M 5 - M30	196	103
DIN 376	N R15	C	ISO 2 / 6H		HSS-E	Ⓢ	M 3,5 - M24	916	103
DIN 376	N R40	E	ISO 2 / 6H		HSS-E	○	M 4 - M16	2791	103
DIN 376	H R40	C	ISO 2 / 6H		HSS-E	●	M 4 - M30	2851	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	○	M 4 - M16	846	103
DIN 376	GGT	C	ISO 2 / 6H		HSS-E	Ⓢ	M 4 - M18	1876	103
DIN 376	VA	B	ISO 2 / 6H		HSS-E	●	M 4 - M24	2870	103
Guhring std.	N R40	C	6HX	NEW	HSS-E	Ⓢ	M 3 - M20	4153	103
DIN 371/ DIN 376	H	D	6HX		HSS-E-PM	●	M 3 - M16	1201	103
~ DIN 371	H	D	ISO 2 / 6H		Solid carbide	●	M 3 - M16	2944	103
DIN 376	H R40	C	ISO 2 / 6H		HSS-E	Ⓢ	M 3 - M30	362	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E	●	M 3 - M30	784	103
DIN 376	N	C	ISO 2 / 6H		HSS-E	○	M 1,6 - M48	818	103
DIN 376	N R15	C	ISO 2 / 6H		HSS-E	○	M 3 - M30	821	103

Machine taps



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

Machine taps

DIN 376	N R40	C	ISO 2 / 6H		HSS-E	○	M 3 - M30	822	103
DIN 376	H R40	C	ISO 2 / 6H		HSS-E	○	M 3 - M30	823	103
DIN 376	AI R45	C	ISO 2 / 6H		HSS-E	○	M 3 - M24	824	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E	●	M 3 - M36	826	103
DIN 376	N R40	C	ISO 3 / 6G		HSS-E	○	M 3 - M24	848	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E	○	M 3 - M24	890	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E	Ⓢ	M 3 - M30	917	103
DIN 376	N R15	C	ISO 2 / 6H		HSS-E	●	M 3 - M20	949	103
DIN 376	H R40	C	ISO 2 / 6H		HSS-E	●	M 3 - M30	950	103
DIN 376	H R40	C	ISO 2 / 6H		HSS-E	Ⓒ	M 3 - M30	1917	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E	Ⓐ+Ⓜ	M 3 - M16	2426	103
DIN 376	N R40	C	6HX		HSS-E	Ⓢ	M 3 - M24	2441	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	Ⓢ	M 3 - M24	315	103
DIN 376	H	B	ISO 2 / 6H		HSS-E	●	M 3 - M24	734	103
DIN 376	N	D	ISO 2 / 6H		HSS-E	○	M 2 - M27	813	103

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown Ⓐ TiAlN Ⓜ TiAlN nanoA Ⓐ TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

DIN 376	N	B	ISO 2 / 6H		HSS-E	○	M 1,6 - M48	815	103
DIN 376	H	B	ISO 2 / 6H		HSS-E	○	M 3 - M24	816	103
DIN 376	GG	C	6HX		HSS-E	●	M 3 - M30	819	103
DIN 376	N L15	D	ISO 2 / 6H		HSS-E	○	M 3 - M22	820	103
DIN 376	N	B	ISO 3 / 6G		HSS-E	○	M 2 - M45	845	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	○	M 3 - M10	847	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	Ⓢ	M 1,8 - M52	915	103
DIN 376	GG	C	6HX		HSS-E	Ⓢ	M 3 - M24	931	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	●	M 2,5 - M36	948	103
DIN 376	VA	B	ISO 2 / 6H		HSS-E	○	M 3 - M30	1872	103
DIN 376	H	B	ISO 2 / 6H		HSS-E	●	M 3 - M24	1915	103
DIN 376	GG	C	6HX		HSS-E	●	M 3 - M20	1919	103
DIN 376	VA	B	6HX		HSS-E	Ⓢ	M 3 - M30	2087	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	Ⓢ+M	M 3 - M16	2428	103
DIN 376	N	B	ISO 2 / 6H		HSS-E	●	M 3 - M36	2877	103

Machine taps



Machine taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Gühring no.	Discount group	Standard range page
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Machine taps for ISO metric threads

DIN 376	H	B	ISO 2 / 6H		HSS-E		M 3 - M24	2942	103
Gühring std.	N	B	ISO 2 / 6H		HSS-E		M 3 - M20	998	103

Machine taps for ISO metric fine threads

DIN 374	VA R50	C	6HX		HSS-E-PM		M 8 X1 - M20 X1,5	764	103
DIN 374	N R40	C(K)	ISO 2 / 6H		HSS-E		M 6 X0,7 - M24 X1,5	273	103
DIN 374	N	C	ISO 3 / 6G		HSS-E		M 6 X0,75 - M63 X1,5	829	103
DIN 374	N	C	ISO 2 / 6H		HSS-E		M 3 X0,35 - M38 X1,5	830	103
DIN 374	N R15	C	ISO 2 / 6H		HSS-E		M 5 X0,5 - M30 X2	833	103
DIN 374	N R40	C	ISO 2 / 6H		HSS-E		M 3 X0,35 - M30 X2	834	103
DIN 374	H R40	C	ISO 2 / 6H		HSS-E		M 8 X0,75 - M24 X1,5	835	103
DIN 374	N R40	C	ISO 2 / 6H		HSS-E		M 3 X0,35 - M24 X2	852	103
DIN 374	N R40	C	ISO 3 / 6G		HSS-E		M 8 X1 - M20 X1,5	1049	103
DIN 374	VA R15	C	ISO 2 / 6H		HSS-E		M 4 X0,5 - M20 X2	1874	103
DIN 374	N R15	C	ISO 2 / 6H		HSS-E		M 4 X0,5 - M30 X2	1971	103
DIN 374	N R40	C	ISO 2 / 6H		HSS-E		M 6 X0,75 - M24 X2	2424	103

Machine taps

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Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric fine threads

DIN 374	N R40	E	ISO 2 / 6H		HSS-E	○	M10 X1 - M14 X1,5	2792	103
DIN 374	N R15	C	ISO 2 / 6H		HSS-E	●	M 4 X0,5 - M30 X2	2838	103
DIN 374	N R40	C	ISO 2 / 6H		HSS-E	●	M 5 X0,5 - M30 X1,5	2843	103
DIN 374	H R40	C	ISO 2 / 6H		HSS-E	●	M 6 X0,75 - M24 X1,5	2852	103
DIN 374	N R40	C	ISO 2 / 6H		HSS-E	●	M 5 X0,5 - M30 X2	2853	103
DIN 374	VA R40	C	ISO 2 / 6H		HSS-E	●	M 3 X0,35 - M24 X1,5	2864	103
DIN 374	VA R15	C	ISO 2 / 6H		HSS-E	Ⓢ	M 4 X0,5 - M24 X1,5	2897	103
DIN 374	H R40	C	ISO 2 / 6H		HSS-E	●	M 6 X0,75 - M20 X1,5	2940	103
DIN 374	H R40	C	ISO 3 / 6G		HSS-E	○	M 8 X1 - M20 X1,5	2987	103
DIN 374	H R40	C	ISO 3 / 6G		HSS-E	●	M 8 X1 - M20 X1,5	2988	103
DIN 374	H R40	C	ISO 3 / 6G		HSS-E	Ⓢ	M 8 X1 - M20 X1,5	2989	103
DIN 374	N R40	C	ISO 3 / 6G		HSS-E	○	M 8 X1 - M20 X1,5	2998	103
DIN 374	N R40	C	ISO 3 / 6G		HSS-E	●	M 8 X1 - M18 X1,5	2999	103
DIN 374	N R15	C	ISO 2 / 6H		HSS-E	●	M 8 X1 - M16 X1,5	4156	103
DIN 374	N R15	E	ISO 2 / 6H		HSS-E	●	M 8 X1 - M16 X1,5	4157	103

Machine taps



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric fine threads

Machine taps

DIN 374	H R15	C	ISO 2 / 6H		HSS-E-PM	○	M 8 X1 - M16 X1,5	874		103
DIN 374	VA R40	C	ISO 2 / 6H		HSS-E-PM	○	M 8 X1 - M20 X1,5	936		103
DIN 374	VA R40	C	ISO 2 / 6H	NEW	HSS-E-PM	Ⓢ	M12 X1,5 - M20 X1,5	1004		103
DIN 374	N R50	C	ISO 2 / 6H		HSS-E-PM	Ⓢ	M 8 X1 - M20 X1,5	1100		103
DIN 374	N R40	C	ISO 2 / 6H		HSS-E-PM	Ⓢ	M 8 X1 - M24 X2	1292		103
DIN 374	GG	C	6HX		HSS-E	Ⓐ	M 3 X0,3 - M24 X1,5	169		103
DIN 374	N	B	ISO 3 / 6G		HSS-E	○	M 6 X0,7 - M20 X1,5	316		103
DIN 374	H	B	ISO 2 / 6H		HSS-E	○	M 3 X0,35 - M30 X1,5	828		103
DIN 374	GG	C	6HX		HSS-E	●	M 3 X0,35 - M30 X1,5	831		103
DIN 374	VA	B	ISO 2 / 6H		HSS-E	○	M 6 X0,75 - M24 X2	1873		103
DIN 374	VA	B	ISO 2 / 6H		HSS-E	●	M 3 X0,35 - M24 X1,5	2871		103
DIN 374	N	B	ISO 2 / 6H		HSS-E	Ⓐ+Ⓜ	M 5 X0,5 - M24 X1,5	2878		103
DIN 374	N	B	ISO 2 / 6H		HSS-E	●	M 3 X0,35 - M50 X1,5	2879		103
DIN 374	H	B	ISO 2 / 6H		HSS-E	●	M 3 X0,35 - M20 X1,5	2943		103
DIN 374	H	B	ISO 3 / 6G		HSS-E	●	M 8 X1 - M20 X1,5	2982		103

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown Ⓐ TiAlN Ⓢ TiAlN nanoA Ⓐ TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric fine threads

DIN 374	H	B	ISO 3 / 6G							
DIN 374	N	B	ISO 3 / 6G							
DIN 374	N	B	ISO 3 / 6G							
DIN 374	VA	B	ISO 2 / 6H							
DIN 374	VA	B	ISO 2 / 6H		NEW					
DIN 374	N	B	6HX							
DIN 374	N	B	ISO 2 / 6H							
DIN 374	N	B	ISO 2 / 6H							
DIN 374	GG	C	6HX							
DIN 374	N	B	ISO 2 / 6H							
DIN 374	N	B	ISO 2 / 6H							
~ DIN 371	N	B	6HX							
DIN 371	Ti	B	4HX		NEW					
DIN 371	Ti R15	C	4HX		NEW					
DIN 371	Ni R10	C	4HX		NEW					

Machine taps

C TiCN	Cb Carbo	D Cristall	F FIRE/nanoFIRE	P AlCrN	S TiN	S+ TiN+	M MolyGlide	Y Signum
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Machine taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for ISO metric fine threads

DIN 371	Ti	B	6HX		NEW	HSS-E-PM	C	M 3 X0,35 - M10 X1	2903	103
DIN 371	Ti R15	C	6HX		NEW	HSS-E-PM	C	M 3 X0,35 - M10 X1	2910	103
DIN 371	Ni	B	6HX			HSS-E-PM	A	M 3 X0,35 - M10 X1,25	2917	103
DIN 371	Ni R10	C	6HX			HSS-E-PM	A	M 3 X0,35 - M10 X1,25	2921	103
DIN 371	H	D	6HX		NEW	HSS-E-PM	C	M 8 X1 - M12 X1,5	4161	103
~ DIN 371	H	D	ISO 2 / 6H			Solid carbide	C	M 6 X0,5 - M12 X1,5	1161	103

Machine taps

Machine taps for UNC-threads

~ DIN 371	N R40	C	2B			HSS-E	○	NR. 2 -56 - 3/8 -16	876	103
~ DIN 371	N R40	C(K)	2B			HSS-E	S	NR.10 -24 - 3/8 -16	1837	103
~ DIN 371	N	C	2B			HSS-E	○	NR. 3 -48 - 3/8 -16	1977	103
~ DIN 371	N R15	C	2B			HSS-E	○	NR. 3 -48 - 3/8 -16	1978	103
~ DIN 371	VA R40	C	2B			HSS-E	○	NR. 2 -56 - 3/8 -16	1981	103
~ DIN 371	N R15	C	2B			HSS-E	●	NR. 4 -40 - 3/8 -16	2839	103
~ DIN 371	N R40	C	2B			HSS-E	●	NR. 2 -56 - 3/8 -16	2844	103
~ DIN 371	N R40	C	2B			HSS-E	○	NR. 3 -48 - 3/8 -16	2854	103

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown ● A TiAIN ● a TiAIN nanoA ● A TiAIN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for UNC-threads

~ DIN 371	N R40	C	2B		HSS-E	●	NR. 2 -56 - 3/8 - 16	2855	103
~ DIN 371	VA R40	C	2B		HSS-E	●	NR. 2 -56 - 3/8 - 16	2865	103
~ DIN 376	N R40	C	2B		HSS-E	○	7/16-14 - 1 - 8	881	103
~ DIN 376	N	C	2B		HSS-E	○	7/16-14 - 1 - 8	1982	103
~ DIN 376	N R15	C	2B		HSS-E	○	7/16-14 - 7/8 - 9	1983	103
~ DIN 376	VA R40	C	2B		HSS-E	○	7/16-14 - 7/8 - 9	1986	103
~ DIN 376	N R15	C	2B		HSS-E	●	1/2 -13 - 1 - 8	2840	103
~ DIN 376	N R40	C	2B		HSS-E	●	7/16-14 - 1 - 8	2845	103
~ DIN 376	N R40	C	2B		HSS-E	○	7/16-14 - 1 - 8	2856	103
~ DIN 376	N R40	C	2B		HSS-E	●	7/16-14 - 7/8 - 9	2857	103
~ DIN 376	VA R40	C	2B		HSS-E	●	7/16-14 - 7/8 - 9	2866	103
~ DIN 371	N	B	2B		HSS-E	○	NR. 1 -6 - 3/8 - 16	873	103
~ DIN 371	GG	C	2B		HSS-E	●	NR. 3 -48 - 3/8 - 16	1979	103
~ DIN 371	VA	B	2B		HSS-E	○	NR. 4 -40 - 3/8 - 16	1980	103
~ DIN 371	VA	B	2B		HSS-E	●	NR. 4 -40 - 3/8 - 16	2872	103

Machine taps



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for UNC-threads

Machine taps

~ DIN 371	N	B	2B		HSS-E	A+M	NR. 4 -40 - NR.12 -2	2880	103
~ DIN 371	N	B	2B		HSS-E		NR. 4 -40 - 3/8 -16	2881	103
~ DIN 371	N	B	2B		HSS-E		NR. 3 -4 - 3/8 -16	2889	103
~ DIN 371	Ti	B	2BX		HSS-E-PM	C	NR. 6 -3 - 3/8 -16	2905	103
~ DIN 371	Ni	B	2BX		HSS-E-PM	A	NR. 6 -32 - 3/8 -16	2918	103
~ DIN 376	N	B	2B		HSS-E		7/16-14 - 1 1/4 -7	878	103
~ DIN 376	GG	C	2B		HSS-E		7/16-14 - 3/4 -10	1984	103
~ DIN 376	VA	B	2B		HSS-E		1/2 -13 - 1 - 8	1985	103
~ DIN 376	VA	B	2B		HSS-E		1/2 -13 - 1 - 8	2873	103
~ DIN 376	N	B	2B		HSS-E		7/16-14 - 1 - 8	2883	103
~ DIN 376	N	B	2B		HSS-E		1/2 -13 - 1 1/4 -	2890	103
~ DIN 371 / ~ DIN 376	Ti R15	C	2BX		HSS-E-PM	C	NR. 4 -40 - 5/8 -11	2912	103
~ DIN 371 / ~ DIN 376	Ni R10	C	2BX		HSS-E-PM	A	NR. 4 -40 - 5/8 -11	2922	103
~ DIN 371 / ~ DIN 376	Ti	B	3BX		HSS-E-PM	C	NR. 6 -32 - 5/8 -11	1059	103
~ DIN 371 / ~ DIN 376	Ti R15	C	3BX		HSS-E-PM	C	NR. 6 -32 - 5/8 -11	1063	103

○ bright
◐ steam tempered
◑ nitrided lands
● nitrided
● golden brown
Ⓐ TiAN
ⓐ TiAN nanoA
Ⓐ TiAN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for UNC-threads

~ DIN 371 / ~ DIN 376

Ni R10 C 3BX



NEW

HSS-E-PM



NR. 6 -32 - 5/8 -11

1067

103

Machine taps for UNF-threads

~ DIN 374

N R40 C 2B



HSS-E



NR. 3 -56 - 1 -12

911

103

~ DIN 374

N R40 C(K) 2B



HSS-E



NR.10 -32 - 1 -12

1838

103

~ DIN 374

N C 2B



HSS-E



NR. 3 -56 - 1 -12

1987

103

~ DIN 374

N R15 C 2B



HSS-E



NR. 3 -56 - 1 -12

1988

103

~ DIN 374

VA R15 C 2B



HSS-E



NR.10 -32 - 5/8 -18

1991

103

~ DIN 374

N R15 C 2B



HSS-E



3/8 -24 - 3/4 -16

2841

103

~ DIN 374

N R40 C 2B



HSS-E



NR.10 -32 - 7/8 -14

2846

103

~ DIN 374

N R40 C 2B



HSS-E



NR. 8 -36 - 7/8 -14

2858

103

~ DIN 374

N R40 C 2B



HSS-E



NR. 4 -48 - 7/8 -14

2859

103

~ DIN 374

VA R40 C 2B



HSS-E



1/4 -28 - 1 -12

2867

103

~ DIN 374

VA R40 C 2B



HSS-E



NR. 3 -56 - 7/8 -14

2868

103

~ DIN 374

VA R15 C 2B



HSS-E



NR. 4 -48 - 1 -12

2898

103

~ DIN 374

N B 2B



HSS-E



NR. 3 -56 - 1 1/4 -12

908

103

Machine taps



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for UNF-threads

Machine taps

~ DIN 374	GG	C	2B		HSS-E		NR. 3 -56- 1 -12	1989		103
~ DIN 374	VA	B	2B		HSS-E		NR. 3 -56- 3/8 -24	1990		103
~ DIN 374	VA	B	2B		HSS-E		NR. 6 -40- 7/8 -14	2874		103
~ DIN 374	N	B	2B		HSS-E		NR. 4 -48- 1 -12	2884		103
~ DIN 374	N	B	2B		HSS-E		NR. 4 -48- 7/8 -14	2885		103
~ DIN 374	N	B	2B		HSS-E		NR. 3 -56- 1 1/8 -1	2891		103
~ DIN 371	Ti	B	2BX		HSS-E-PM		NR. 6 -4 - 3/8 -24	2907		103
~ DIN 371	Ni	B	2BX		HSS-E-PM		NR. 6 -40- 3/8 -24	2919		103
~ DIN 371 / ~ DIN 374	Ti R15	C	2BX		HSS-E-PM		NR. 4 -48- 5/8 -18	2914		103
~ DIN 371 / ~ DIN 374	Ni R10	C	2BX		HSS-E-PM		NR. 4 -48- 5/8 -18	2923		103
~ DIN 371 / ~ DIN 374	Ti	B	3BX		HSS-E-PM		NR. 6 -40- 5/8 -18	1060		103
~ DIN 371 / ~ DIN 374	Ti R15	C	3BX		HSS-E-PM		NR. 6 -40- 5/8 -18	1064		103
~ DIN 371 / ~ DIN 374	Ni R10	C	3BX		HSS-E-PM		NR. 6 -40- 5/8 -18	1068		103

Machine taps for BSW-threads

~ DIN 376	N R40	C			HSS-E		W 3/8 - W1	2848		103
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Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for BSW-threads

~ DIN 371	N R40	C			HSS-E	●	W 1/8 - W 3/8	2847	103
~ DIN 376	N	B			HSS-E	●	W 7/16 - W1	2893	103
~ DIN 371	N	B			HSS-E	●	W 1/8 - W 3/8	2892	103

Machine taps for BSP-threads

DIN 5156	VA R40	C			NEW	HSS-E-PM	Ⓢ	G 1/16 - G 1/2	4159	103
DIN 5156	N R40	C(K)				HSS-E	Ⓢ	G 1/8 - G1 1/2	937	103
DIN 5156	N	C				HSS-E	○	G 1/16 - G2	963	103
DIN 5156	N R15	C				HSS-E	○	G 1/8 - G1	964	103
DIN 5156	N R40	C				HSS-E	○	G 1/16 - G1 1/2	965	103
DIN 5156	VA R40	C				HSS-E	●	G 1/16 - G1 1/2	968	103
DIN 5156	N R15	C				HSS-E	●	G 1/8 - G1	2842	103
DIN 5156	N R40	C				HSS-E	●	G 1/8 - G1	2849	103
DIN 5156	N R40	C				HSS-E	○	G 1/8 - G1	2860	103
DIN 5156	N R40	C				HSS-E	●	G 1/8 - G2	2861	103
DIN 5156	N R15	E			NEW	HSS-E	Ⓢ	G 1/16 - G1	4158	103

Machine taps



Machine taps

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for BSP-threads

Machine taps

DIN 5156	VA R40	C			HSS-E-PM	○	G 1/8 - G 1/2	939	103
DIN 5156	GG	C			HSS-E	●	G 1/16 - G2	961	103
DIN 5156	N	B			HSS-E	○	G 1/8 - G2	962	103
DIN 5156	VA	B			HSS-E	○	G 1/16 - G 7/8	967	103
DIN 5156	VA	B			HSS-E	●	G 1/8 - G1	2875	103
DIN 5156	N	B			HSS-E	ⓐ+Ⓜ	G 1/8 - G 5/8	2886	103
DIN 5156	N	B			HSS-E	●	G 1/8 - G2	2887	103
DIN 5156	N	B			HSS-E	●	G 1/8 - G1	2894	103
DIN 5156	VA	B			HSS-E-PM	○	G 1/8 - G 1/8	938	103

Machine taps for NPT-threads

Guhring std.	VA R25	C			HSS-E	Ⓢ	1/8 - 3/4	1088	103
Guhring std.	VA R25	C			HSS-E	●	1/8 - 3/4	1087	103

Machine taps for NPTF-threads

Guhring std.	VA R25	C			NEW HSS-E	Ⓢ	1/16 - 1	4127	103
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○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown ⓐ TiAIN Ⓜ TiAIN nanoA Ⓢ TiAIN SuperA



Standard	Type	Form	Tolerance	Tool illustration		Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Machine taps for EG-threads

DIN 40435	N R40	C	6H mod		NEW	HSS-E		EG M 4 - EG M16	1011		103
DIN 40435	N	B	6H mod		NEW	HSS-E		EG M 4 - EG M16	1010		103

Oil feed taps for ISO metric threads

DIN 371	N R15	C	ISO 2 / 6H			HSS-E		M 5 - M10	1891		103
DIN 371	VA R40	C	ISO 2 / 6H			HSS-E		M 5 - M10	1892		103
DIN 371	N R40	C	ISO 2 / 6H			HSS-E		M 5 - M10	1893		103
DIN 371	H R40	C	ISO 2 / 6H			HSS-E		M 5 - M10	1894		103
DIN 371	N R15	C	ISO 2 / 6H			HSS-E		M 5 - M10	2436		103
DIN 371	N R40	C	ISO 2 / 6H			HSS-E		M 5 - M10	2438		103
DIN 371	N R40	C	ISO 2 / 6H			HSS-E		M 5 - M10	2514		103
DIN 371	N R50	C	ISO 2 / 6H			HSS-E-PM		M 5 - M10	1152		103
DIN 371	H R15	C	6HX			HSS-E-PM		M 6 - M10	1188		103
DIN 376	N R15	C	ISO 2 / 6H			HSS-E		M12 - M16	1898		103
DIN 376	VA R40	C	ISO 2 / 6H			HSS-E		M12 - M20	1899		103
DIN 376	H R40	C	ISO 2 / 6H			HSS-E		M12 - M20	1901		103

Machine taps



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed taps for ISO metric threads

Machine taps

DIN 376	N R15	C	ISO 2 / 6H		HSS-E		M12 - M20	2437	103
DIN 376	N R40	C	ISO 2 / 6H		HSS-E		M12 - M20	2439	103
DIN 376	H R15	C	6HX		HSS-E-PM		M12 - M24	1194	103
DIN 376	N R50	C	ISO 2 / 6H		HSS-E-PM		M12 - M20	1293	103
DIN 371	H	C	6HX		Solid carbide		M3 - M10	969	103
DIN 371	N R15	C	6HX		Solid carbide		M3 - M10	971	103
DIN 371	H	E	6HX		Solid carbide		M3 - M10	1008	103
DIN 371	H	C	6HX		Solid carbide		M5 - M10	1858	103
DIN 371	H	C	6HX		Solid carbide		M5 - M10	2311	103
DIN 371	H	C	6HX		Solid carbide		M5 - M10	2506	103
DIN 371	N R15	C	6HX		Solid carbide		M5 - M10	2510	103
DIN 371	N R15	C	6HX		Solid carbide		M5 - M10	2516	103
DIN 376	H	C	6HX		Solid carbide		M12 - M20	1859	103
DIN 376	H	C	6HX		Solid carbide		M12 - M20	1883	103
DIN 371	GG	C	6HX		HSS-E		M5 - M10	318	103

bright
 steam tempered
 nitrided lands
 nitrided
 golden brown
 TiAlN
 TiAlN nanoA
 TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed taps for ISO metric threads

DIN 371	GG	C	6HX		HSS-E	●	M 5 - M10	1890	103
DIN 371	N	B	ISO 2 / 6H		HSS-E	A+M	M 5 - M10	2517	103
DIN 371	H	C	6HX		HSS-E-PM	C	M 5 - M10	302	103
DIN 371	H	E	6HX		HSS-E-PM	C	M 5 - M10	1091	103
DIN 376	GG	C	6HX		HSS-E	A	M12 - M20	319	103
DIN 376	GG	C	6HX		HSS-E	●	M12 - M20	1897	103
DIN 376	N AZ	E	ISO 2 / 6H		HSS-E	A+M	M 5 - M12	2899	103
DIN 376	H	C	6HX		HSS-E-PM	C	M10 - M14	297	103
DIN 376	H	E	6HX		HSS-E-PM	C	M10 - M20	4165	103
DIN 371	VA R50	C	6HX		HSS-E-PM	C	M 5 - M10	1139	103
DIN 376	VA R50	C	6HX		HSS-E-PM	C	M12 - M20	1142	103

Machine taps

Oil feed taps for ISO metric fine threads

DIN 374	VA R50	C	6HX		HSS-E-PM	C	M 8 X1 - M20 X1,5	1144	103
DIN 374	N R15	C	ISO 2 / 6H		HSS-E	○	M 5 X0,5 - M20 X1,5	1905	103
DIN 374	VA R40	C	ISO 2 / 6H		HSS-E	○	M 5 X0,5 - M16 X1,5	1906	103



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed taps for ISO metric fine threads

Machine taps

DIN 374	H R40	C	ISO 2 / 6H		HSS-E	○	M 6 X0,75 - M20 X1,5	1907	103
DIN 374	H R15	C	6HX		HSS-E-PM	●	M 6 X0,75 - M24 X1,5	1200	103
DIN 374	N R50	C	ISO 2 / 6H		HSS-E-PM	●	M 8 X1 - M20 X1,5	1294	103
DIN 374	GG	C	6HX		HSS-E	●	M 8 X1 - M24 X1,5	347	103
DIN 374	GG	C	6HX		HSS-E	●	M 8 X1 - M20 X1,5	1904	103
DIN 374	H	E	6HX		HSS-E-PM	●	M 5 X0,5 - M16 X1,5	1007	103
DIN 374	H	C	6HX		HSS-E-PM	●	M 5 X0,5 - M16 X1,5	1090	103
DIN 371	H	C	6HX		Solid carbide	○	M 5 X0,5 - M10 X1	972	103
DIN 371	N L15	D	6HX		Solid carbide	○	M 4 X0,5 - M 8 X1	975	103
DIN 371	N R15	C	6HX		Solid carbide	○	M 4 X0,5 - M10 X1	977	103
DIN 371	H	C	6HX		Solid carbide	○	M 5 X0,5 - M10 X1	1861	103
DIN 374	H	C	6HX		Solid carbide	○	M12 X1,5 - M20 X1,5	974	103
DIN 374	N L15	D	6HX		Solid carbide	○	M12 X1,5 - M18 X1,5	976	103
DIN 374	N R15	C	6HX		Solid carbide	○	M12 X1,5 - M20 X1,5	978	103
DIN 374	H	E	6HX		Solid carbide	○	M10 X1 - M16 X1,5	1009	103

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown ● TiAIN ● TiAIN nanoA ● TiAIN SuperA





Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed taps for ISO metric fine threads

DIN 374	H	C	6HX		Solid carbide	○	M12 X1,5 - M20 X1,5	1860		103
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Oil feed taps for UNC threads

~ DIN 371	GG	C	2B		HSS-E	Ⓐ	NR.10 -24 - 3/8 - 16	1085		103
~ DIN 376	GG	C	2B		HSS-E	Ⓐ	7/16-14 - 7/8 - 9	1086		103

Oil feed taps for UNF threads

~ DIN 374	GG	C	2B		HSS-E	Ⓐ	NR.10 -32 - 7/8 - 14	1082		103
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Machine nut taps for ISO metric threads

DIN 357	N		ISO 2 / 6H		HSS-E	○	M 3 - M30	851		103
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Machine combination drill taps for ISO metric threads

Guhring std.	N	D	ISO 2 / 6H		HSS-E	○	M 3 - M12	1839		103
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Machine taps



Fluteless taps w/o oil grooves

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Fluteless machine taps for ISO metric threads

Fluteless taps w/o oil grooves

~ DIN 371	N	C	6HX		HSS-E	S	M 2 - M10	921	103
~ DIN 371	N	C	6GX		HSS-E	S	M 2 - M10	920	103
~ DIN 371	N	C	6HX		HSS-E-PM	S	M 2 - M10	1255	103
~ DIN 371	N	C	6HX		HSS-E-PM	Cb	M 2 - M10	1347	103
~ DIN 371	N	C	6GX		HSS-E-PM	S	M 2 - M10	903	103
~ DIN 371	N	C	6GX		HSS-E-PM	Cb	M 2,5 - M 8	1565	103
~ DIN 376	N	C	6HX		HSS-E	S	M12 - M18	925	103
~ DIN 376	N	C	6GX		HSS-E	S	M12 - M20	924	103
~ DIN 376	N	C	6HX		HSS-E-PM	S	M12 - M20	1256	103
~ DIN 376	N	C	6GX		HSS-E-PM	S	M12 - M20	952	103
~ DIN 376	N	C	6GX		HSS-E-PM	Cb	M14 - M20	1567	103

Fluteless machine taps for ISO metric fine threads

~ DIN 371	N	C	6GX		HSS-E	S	M10 X1 - M10 X1	1280	103
~ DIN 371	N	C	6HX		HSS-E-PM	S	M 8 X1 - M10 X1	1257	103
~ DIN 371	N	C	6HX		HSS-E-PM	Cb	M 8 X1 - M10 X1	1568	103

○ bright
◐ steam tempered
◑ nitrided lands
● nitrided
● golden brown
Ⓐ TiAIN
ⓐ TiAIN nanoA
Ⓐ TiAIN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Fluteless machine taps for ISO metric fine threads

~ DIN 371	N	C	6GX		HSS-E-PM	(S)	M 8 X1 - M10 X1,2	1740	103
~ DIN 371	N	C	6GX		HSS-E-PM	(Cb)	M 8 X1 - M10 X1	1569	103
~ DIN 374	N	C	6HX		HSS-E-PM	(S)	M12 X1 - M24 X2	1258	103
~ DIN 374	N	C	6GX		HSS-E-PM	(Cb)	M12 X1 - M24 X1,5	1580	103
~ DIN 374	N	C	6HX		HSS-E	(S)	M 8 X1 - M24 X1,5	929	103
~ DIN 374	N	C	6GX		HSS-E	(S)	M 8 X1 - M18 X1,5	928	103

Fluteless taps w/o oil grooves

Fluteless machine taps for UNC-threads

~ DIN 371	N	C	2BX		HSS-E	(S)	NR.10 -24 - 3/8 -16	2273	103
~ DIN 376	N	C	2BX		HSS-E	(S)	7/16-14 - 7/8 -9	2274	103

Fluteless machine taps for UNF-threads

~ DIN 371	N	C	2BX		HSS-E	(S)	NR.10 -32 - 3/8 -24	1283	103
~ DIN 374	N	C	2BX		HSS-E	(S)	NR.10 -32 - 1 -12	2275	103

Fluteless machine taps for BSP-threads



DIN 2189	N	C			HSS-E	(S)	G 1/8 - G1 1/4	966	103
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Fluteless taps w/o oil grooves

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed fluteless taps f. ISO metric threads

~ DIN 371	N	C	6HX		Solid carbide		M 5 - M16	2518		103
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Fluteless taps w/o oil grooves

-  bright
-  steam tempered
-  nitrided lands
-  nitrided
-  golden brown
-  TiAlN
-  TiAlN nanoA
-  TiAlN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Fluteless machine taps for ISO metric threads

~ DIN 371	N	C	6HX		HSS-E-PM	S	M 3 - M10	322	103
~ DIN 376	N	C	6HX		HSS-E-PM	S	M12 - M16	339	103
~ DIN 371	N	C	6HX		HSS-E	C	M 3 - M10	2012	103
~ DIN 371	N	C	6HX		HSS-E	S	M 3 - M10	919	103
~ DIN 371	N	C	6HX		HSS-E	P	M 3 - M10	1587	103
~ DIN 371	N	C	6GX		HSS-E	S	M 3 - M10	918	103
~ DIN 371	N	C	6GX		HSS-E	P	M 3 - M10	1588	103
~ DIN 371	N	C	6HX		HSS-E-PM	S	M 3 - M10	1266	103
~ DIN 371	N	C	6HX		HSS-E-PM	P	M 3 - M10	1599	103
~ DIN 371	N	C	6GX		HSS-E-PM	P	M 3 - M10	1705	103
~ DIN 376	N	C	6HX		HSS-E	C	M12 - M20	2013	103
~ DIN 376	N	C	6GX		HSS-E	P	M12 - M20	1590	103
~ DIN 376	N	C	6HX		HSS-E-PM	S	M12 - M20	1267	103
~ DIN 376	N	C	6HX		HSS-E-PM	P	M12 - M20	1707	103
~ DIN 376	N	C	6GX		HSS-E-PM	P	M12 - M20	1708	103

Fluteless taps with oil grooves



Fluteless taps with oil grooves

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Fluteless machine taps for ISO metric threads

~ DIN 376	N	C	6HX		HSS-E	S	M 6 - M39	923	103
~ DIN 376	N	C	6HX		HSS-E	P	M 6 - M20	1589	103
~ DIN 376	N	C	6GX		HSS-E	S	M 6 - M20	922	103

Fluteless taps with oil grooves

Fluteless machine taps for ISO metric fine threads

~ DIN 371	N	C	6HX		HSS-E-PM	S	M 6 X0,75 - M10 X1,25	1284	103
~ DIN 374	N	C	6HX		HSS-E	P	M12 X1 - M24 X1,5	1593	103
~ DIN 374	N	C	6GX		HSS-E	P	M12 X1 - M24 X1,5	1594	103
~ DIN 374	N	C	6HX		HSS-E-PM	S	M12 X1 - M24 X2	1269	103
~ DIN 374	N	C	6HX		HSS-E-PM	P	M12 X1 - M24 X1,5	1711	103
~ DIN 374	N	C	6GX		HSS-E-PM	P	M12 X1 - M24 X1,5	1712	103
~ DIN 371	N	C	6HX		HSS-E	S	M 6 X0,75 - M10 X1,25	1275	103
~ DIN 371	N	C	6HX		HSS-E	P	M 8 X1 - M10 X1	1591	103
~ DIN 371	N	C	6GX		HSS-E	S	M 8 X1 - M10 X1	1277	103
~ DIN 371	N	C	6GX		HSS-E	P	M 8 X1 - M10 X1	1592	103
~ DIN 371	N	C	6HX		HSS-E-PM	S	M 8 X1 - M10 X1,25	1268	103

○ bright
◐ steam tempered
◑ nitrided lands
● nitrided
● golden brown
Ⓐ TiAN
ⓐ TiAN nanoA
Ⓐ TiAN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Fluteless machine taps for ISO metric fine threads

~ DIN 371	N	C	6GX		HSS-E-PM	P	M 8 X1 - M10 X1	1710	103
~ DIN 374	N	C	6HX		HSS-E-PM	S	M 8 X1 - M20 X1,5	333	103
~ DIN 374	N	C	6HX		HSS-E	S	M 6 X0,75 - M24 X1,5	927	103
~ DIN 374	N	C	6HX		HSS-E	C	M 6 X0,75 - M20 X1,5	2008	103
~ DIN 374	N	C	6GX		HSS-E	S	M 8 X1 - M22 X1,5	926	103

Fluteless taps with oil grooves

Fluteless machine taps for UNC-threads

~ DIN 376	N	C	2BX		HSS-E	S	1/2 -13 - 3/4 -10	1583	103
~ DIN 371	N	C	2BX		HSS-E	S	NR. 4 -40 - 3/8 -16	1582	103

Fluteless machine taps for UNF-threads

~ DIN 371	N	C	2BX		HSS-E	S	NR. 4 -48 - 3/8 -24	1584	103
~ DIN 374	N	C	2BX		HSS-E	S	7/16-20 - 3/4 -16	1585	103

Fluteless machine taps for BSP-threads

DIN 2189	N	C			HSS-E	S	G 1/16 - G 3/4	1586	103
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Oil feed fluteless taps f. ISO metric threads

~ DIN 371	N	E	6HX		Solid carbide	A	M 3 - M10	1927	103
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Fluteless taps with oil grooves

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed fluteless taps f. ISO metric threads

Fluteless taps with oil grooves

~ DIN 371	N	C	6HX		Solid carbide	A	M 3 - M10	1972	103
~ DIN 371	N	C	6GX	NEW	HSS-E	Cb	M 5 - M20	4146	103
~ DIN 371	N	C	6HX		HSS-E	S	M 5 - M10	2442	103
~ DIN 371	N	C	6HX		HSS-E	C	M 5 - M10	2446	103
~ DIN 371	N	C	6HX		HSS-E	Cb	M 5 - M20	2515	103
~ DIN 371	N	C	6GX		HSS-E	S	M 5 - M10	2443	103
~ DIN 371	N	C	6GX		HSS-E	C	M 5 - M10	2447	103
~ DIN 371	N	C	6HX		HSS-E-PM	S+	M 5 - M10	323	103
~ DIN 376	N	C	6HX		Solid carbide	A	M12 - M20	1931	103
~ DIN 376	N	C	6HX		HSS-E	S	M12 - M16	2444	103
~ DIN 376	N	C	6HX		HSS-E	C	M12 - M16	2448	103
~ DIN 376	N	C	6GX		HSS-E	S	M12 - M16	2445	103
~ DIN 376	N	C	6HX		HSS-E-PM	S+	M12 - M16	342	103
~ DIN 371	N	E	6HX		HSS-E-PM	S	M 3 - M10	1725	103
~ DIN 371	N	C	6HX		HSS-E-PM	C	M 5 - M10	1270	103

○ bright
◐ steam tempered
◑ nitrided lands
● nitrided
● golden brown
Ⓐ TiAIN
ⓐ TiAIN nanoA
Ⓐ TiAIN SuperA



Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed fluteless taps f. ISO metric threads

~ DIN 371	N	C	6HX		HSS-E-PM	A	M 5 - M10	1717	103
~ DIN 371	N	E	6GX		HSS-E-PM	S	M 3 - M10	1726	103
~ DIN 371	N	C	6GX		HSS-E-PM	C	M 5 - M10	1713	103
~ DIN 371	N	C	6GX		HSS-E-PM	A	M 5 - M10	1718	103
~ DIN 376	N	E	6HX		HSS-E-PM	S	M12 - M20	1727	103
~ DIN 376	N	C	6HX		HSS-E-PM	C	M12 - M20	1271	103
~ DIN 376	N	C	6HX		HSS-E-PM	A	M12 - M20	1719	103
~ DIN 376	N	E	6GX		HSS-E-PM	S	M12 - M20	1728	103
~ DIN 376	N	C	6GX		HSS-E-PM	C	M12 - M20	1714	103
~ DIN 376	N	C	6GX		HSS-E-PM	A	M12 - M20	1720	103
Guhring std.	N	C	6HX		HSS-E-PM	S	M 3 - M20	4143	103

Fluteless taps with oil grooves

Oil feed fluteless taps f. ISO metric fine threads

~ DIN 371	N	C	6HX		HSS-E	Cb	M 8 X1 - M16 X1,5	4147	103
~ DIN 371	N	C	6GX		HSS-E	Cb	M 8 X1 - M16 X1,5	4151	103
~ DIN 371	N	E	6HX		HSS-E-PM	S	M 8 X1 - M10 X1,2	1729	103



Fluteless taps with oil grooves

Standard	Type	Form	Tolerance	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Oil feed fluteless taps f. ISO metric fine threads

Fluteless taps with oil grooves

~ DIN 371 / ~ DIN 376	N	C	6HX		Solid carbide	A	M10 X1 - M24 X1,5	1581	103
~ DIN 371	N	C	6HX		HSS-E-PM	C	M 8 X1 - M10 X1,25	1272	103
~ DIN 371	N	C	6HX		HSS-E-PM	A	M 8 X1 - M10 X1,2	1721	103
~ DIN 371	N	E	6GX		HSS-E-PM	S	M 8 X1 - M10 X1,2	1730	103
~ DIN 371	N	C	6GX		HSS-E-PM	C	M 8 X1 - M10 X1,2	1715	103
~ DIN 374	N	E	6HX		HSS-E-PM	S	M12 X1 - M24 X1,5	1731	103
~ DIN 374	N	C	6HX		HSS-E-PM	C	M12 X1 - M24 X2	1273	103
~ DIN 374	N	C	6HX		HSS-E-PM	A	M12 X1,25 - M24 X1,5	1723	103
~ DIN 374	N	E	6GX		HSS-E-PM	S	M12 X1 - M24 X1,5	1732	103
~ DIN 374	N	C	6GX		HSS-E-PM	C	M12 X1 - M24 X1,5	1716	103
~ DIN 374	N	C	6HX		HSS-E-PM	S+	M 8 X1 - M16 X1,5	338	103
Guhring std.	N	C	6HX	NEW	HSS-E-PM	S	M 8 X1 - M16 X1,5	4145	103

Oil feed fluteless taps f. BSP-threads

DIN 2189	N	C		NEW	HSS-E	Cb	G 1/16 - G1	4152	103
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○ bright
◐ steam tempered
◑ nitrided lands
● nitrided
● golden brown
Ⓐ TiAIN
Ⓜ TiAIN nanoA
Ⓐ TiAIN SuperA



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric threads

Guhring std.	DTMC SP		Solid carbide	○	1,5xD	M 3 - M16	3774	108
Guhring std.	DTMC SP		Solid carbide	●	1,5xD	M 3 - M16	3776	108
Guhring std.	DTMC SP		Solid carbide	○	1,5xD	M 4 - M16	3775	108
Guhring std.	DTMC SP		Solid carbide	●	1,5xD	M 4 - M16	3777	108
Guhring std.	DTMC SP		Solid carbide	○	2xD	M 3 - M16	3778	108
Guhring std.	DTMC SP		Solid carbide	●	2xD	M 3 - M16	3780	108
Guhring std.	DTMC SP		Solid carbide	○	2xD	M 4 - M16	3779	108
Guhring std.	DTMC SP		Solid carbide	●	2xD	M 4 - M16	3781	108
Guhring std.	DTMC SP		Solid carbide	○	2,5xD	M 4 - M16	3782	108
Guhring std.	DTMC SP		Solid carbide	●	2,5xD	M 3 - M16	3784	108
Guhring std.	DTMC SP		Solid carbide	○	2,5xD	M 4 - M16	3783	108
Guhring std.	DTMC SP		Solid carbide	●	2,5xD	M 4 - M16	3785	108

Drill thread milling cutters

Thread milling cutters for ISO metric fine threads

Guhring std.	DTMC SP		Solid carbide	●	1,5xD	M 4 X0,5 - M16 X1,5	3788	108
Guhring std.	DTMC SP		Solid carbide	○	1,5xD	M 6 X0,75 - M16 X1,5	3787	108



Drill thread milling cutters

Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric fine threads

Drill thread milling cutters

Guhring std.	DTMC SP		Solid carbide	ⓐ	1,5xD	M 6 X0,75 - M16 X1,5	3789		108
Guhring std.	DTMC SP			○	2xD	M 4 X0,5 - M16 X1,5	3790		108
Guhring std.	DTMC SP			ⓐ	2xD	M 4 X0,5 - M 6 X0,75	3792		108
Guhring std.	DTMC SP			○	2xD	M 6 X0,75 - M16 X1,5	3791		108
Guhring std.	DTMC SP			ⓐ	2xD	M 6 X0,75 - M16 X1,5	3793		108

Thread milling cutters for UNC-threads

Guhring std.	DTMC SP		NEW	Solid carbide	○	2xD	1/4 -20 - 5/8 -11	4138	108
Guhring std.	DTMC SP		NEW	Solid carbide	ⓐ	2xD	1/4 -20 - 5/8 -11	4139	108

Thread milling cutters for UNF-threads

Guhring std.	DTMC SP		NEW	Solid carbide	○	2xD	1/4 -28 - 5/8 -18	4140	108
Guhring std.	DTMC SP		NEW	Solid carbide	ⓐ	2xD	1/4 -28 - 5/8 -18	4141	108

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown ⓐ TiAlN ⓐ TiAlN nanoA ⓐ TiAlN SuperA



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric threads

Guhring std.	TM SP		Solid carbide	○	2xD	M 6 - M20 X1,5	3734	108
Guhring std.	TM SP			●C	2xD	M 6 - M20 X1,5	3737	108
Guhring std.	TM SP			●A	2xD	M 6 - M20	3743	108
Guhring std.	TM SP			○	2xD	M 6 - M20	4132	108
Guhring std.	TM SP			●C	2xD	M 6 - M20	4133	108
Guhring std.	TM SP			○	2,5xD	M 6 - M20	3735	108
Guhring std.	TM SP			●C	2,5xD	M 6 - M20	3740	108
Guhring std.	TM SP			●A	2,5xD	M 6 - M20	3744	108

Thread milling cutters without chamfer

Thread milling cutters for BSP-threads

Guhring std.	TM SP		Solid carbide	○	2xD	G 1/8 - G 3/8	3745	108
Guhring std.	TM SP			●C	2xD	G 1/8 - G 3/8	3748	108
Guhring std.	TM SP			●A	2xD	G 1/8 - G 3/8	3751	108
Guhring std.	TM SP			○	2,5xD	G 1/8 - G 3/8	3746	108
Guhring std.	TM SP			●C	2,5xD	G 1/8 - G 3/8	3750	108
Guhring std.	TM SP			●A	2,5xD	G 1/8 - G 3/8	3752	108



Thread milling cutters without chamfer

Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for NPT-threads

Guhring std.	TM SP		Solid carbide	○		1/16 - 3/8	3753	108
Guhring std.	TM SP		Solid carbide	●C		1/16 - 3/8	3754	108
Guhring std.	TM SP		Solid carbide	●A		1/16 - 3/8	3755	108

Thread milling cutters without chamfer

Thread milling cutters for NPTF-threads

Guhring std.	TM SP		Solid carbide	○		1/16 - 3/8	3756	108
Guhring std.	TM SP		Solid carbide	●C		1/16 - 3/8	3757	108
Guhring std.	TM SP		Solid carbide	●A		1/16 - 3/8	3758	108

Thread milling cutters for UNC-threads

Guhring std.	TM SP		NEW Solid carbide	○	2xD	NR.10 -24 - 5/8 -11	4134	108
Guhring std.	TM SP		NEW Solid carbide	●C	2xD	NR.10 -24 - 5/8 -11	4135	108

Thread milling cutters for UNF-threads

Guhring std.	TM SP		NEW Solid carbide	○	2xD	NR.10 -32 - 5/8 -18	4136	108
Guhring std.	TM SP		NEW Solid carbide	●C	2xD	NR.10 -32 - 5/8 -18	4137	108

○ bright ● steam tempered ● nitrided lands ● nitrided ● golden brown ●A TiAlN ●a TiAlN nanoA ●A TiAlN SuperA



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric threads

Guhring std.	TMC SP		Solid carbide	○	1,5xD	M 3 - M20	3510	108
Guhring std.	TMC SP		Solid carbide	ⓐ	1,5xD	M 3 - M20	3525	108
Guhring std.	TMC SP		Solid carbide	ⓐ	1,5xD	M 3 - M20	3543	108
Guhring std.	TMC SP		Solid carbide	○	2xD	M 3 - M20	3511	108
Guhring std.	TMC SP		Solid carbide	ⓐ	2xD	M 3 - M20	3526	108
Guhring std.	TMC SP		Solid carbide	ⓐ	2xD	M 3 - M20	3544	108
Guhring std.	TMC SP		Solid carbide	○	2,5xD	M 3 - M16	3759	108
Guhring std.	TMC SP		Solid carbide	ⓐ	2,5xD	M 3 - M20	3760	108
Guhring std.	TMC SP		Solid carbide	ⓐ	2,5xD	M 3 - M20	3761	108

Thread milling cutters with chamfer

Thread milling cutters for ISO metric fine threads

Guhring std.	TMC SP		Solid carbide	○	1,5xD	M 4 X0,5 - M16 X1,5	3512	108
Guhring std.	TMC SP		Solid carbide	ⓐ	1,5xD	M 4 X0,5 - M16 X1,5	3527	108
Guhring std.	TMC SP		Solid carbide	ⓐ	1,5xD	M 4 X0,5 - M16 X1,5	3545	108
Guhring std.	TMC SP		Solid carbide	○	2xD	M 4 X0,5 - M16 X1,5	3513	108
Guhring std.	TMC SP		Solid carbide	ⓐ	2xD	M 4 X0,5 - M16 X1,5	3528	108



Thread milling cutters with chamfer

Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric fine threads

Thread milling cutters with chamfer

Guhring std.	TMC SP		Solid carbide	A	2xD	M 4 X0,5 - M16 X1,5	3546		108
Guhring std.	TMC SP		Solid carbide		2,5xD	M 4 X0,5 - M16 X1,5	3762		108
Guhring std.	TMC SP		Solid carbide	C	2,5xD	M 4 X0,5 - M16 X1,5	3763		108
Guhring std.	TMC SP		Solid carbide	A	2,5xD	M 4 X0,5 - M16 X1,5	3764		108

Thread milling cutters for UNC-threads

Guhring std.	TMC SP		Solid carbide		1,5xD	1/4 -20 - 1/2 -13	3516		108
Guhring std.	TMC SP		Solid carbide	C	1,5xD	1/4 -20 - 1/2 -13	3534		108
Guhring std.	TMC SP		Solid carbide		2xD	1/4 -20 - 1/2 -13	3517		108
Guhring std.	TMC SP		Solid carbide	C	2xD	1/4 -20 - 1/2 -13	3535		108
Guhring std.	TMC SP		Solid carbide	A	2xD	1/4 -20 - 1/2 -13	3550		108

Thread milling cutters for UNF-threads

Guhring std.	TMC SP		Solid carbide		1,5xD	1/4 -28 - 1/2 -20	3518		108
Guhring std.	TMC SP		Solid carbide	C	1,5xD	1/4 -28 - 1/2 -20	3536		108
Guhring std.	TMC SP		Solid carbide	A	1,5xD	1/4 -28 - 1/2 -20	3551		108
Guhring std.	TMC SP		Solid carbide		2xD	1/4 -28 - 1/2 -20	3519		108

○ bright
◐ steam tempered
◑ nitrided lands
● nitrided
● golden brown
A TiAlN
a TiAlN nanoA
A TiAlN SuperA



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for UNF-threads

Guhring std.	TMC SP		Solid carbide	C	2xD	1/4 -28 - 1/2 -20	3537		108
Guhring std.	TMC SP		Solid carbide	A	2xD	1/4 -28 - 1/2 -20	3552		108

Thread milling cutters for BSP-threads

Guhring std.	TMC SP		Solid carbide	○	1,5xD	G 1/8 - G 3/8	3514		108
Guhring std.	TMC SP		Solid carbide	C	1,5xD	G 1/4 - G 3/8	3529		108
Guhring std.	TMC SP		Solid carbide	A	1,5xD	G 1/8 - G 3/8	3547		108
Guhring std.	TMC SP		Solid carbide	○	2xD	G 1/8 - G 3/8	3515		108
Guhring std.	TMC SP		Solid carbide	C	2xD	G 1/8 - G 3/8	3533		108
Guhring std.	TMC SP		Solid carbide	A	2xD	G 1/8 - G 3/8	3548		108
Guhring std.	TMC SP		Solid carbide	○	2,5xD	G 1/8 - G 1/4	3765		108

Thread milling cutters for NPT-threads

Guhring std.	TMC SP		Solid carbide	○		1/8 - 3/8	3520		108
Guhring std.	TMC SP		Solid carbide	C		1/8 - 3/8	3538		108
Guhring std.	TMC SP		Solid carbide	A		1/8 - 3/8	3553		108

Thread milling cutters with chamfer



Thread milling cutters with chamfer

Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for NPTF-threads

Guhring std.	TMC SP		Solid carbide	○		1/8 - 3/8	3521		108
Guhring std.	TMC SP		Solid carbide	ⓐ		1/8 - 3/8	3539		108
Guhring std.	TMC SP		Solid carbide	ⓐ		1/8 - 3/8	3554		108

Thread milling cutters with chamfer



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric threads

Guhring std.	TMU SP		Solid carbide	○		M 1 - M 3,5	3523	108
Guhring std.	TMU SP		Solid carbide	Ⓒ		M 1 - M 3,5	3541	108
Guhring std.	TMU SP		Solid carbide	Ⓐ		M 1 - M 3,5	3556	108

Thread milling cutters for UN-threads

Guhring std.	TMU UN		Solid carbide	○		UN 12 - UN 24	3595	108
Guhring std.	TMU UN		Solid carbide	Ⓒ		UN 10 - UN 9	3596	108
Guhring std.	TMU UN		Solid carbide	Ⓐ		UN 12 - UN 24	3597	108

Thread milling cutters for BSP-threads

Guhring std.	TMU SP		Solid carbide	○		G 11 - G 19	3524	108
Guhring std.	TMU SP		Solid carbide	Ⓒ		G 11 - G 19	3542	108
Guhring std.	TMU SP		Solid carbide	Ⓐ		G 11 - G 19	3557	108

Thread milling cutters for NPT-threads

Guhring std.	TMU SP		Solid carbide	○		NPT 11,5 - NPT 14	3768	108
Guhring std.	TMU SP		Solid carbide	Ⓒ		NPT 11,5 - NPT 14	3769	108
Guhring std.	TMU SP		Solid carbide	Ⓐ		NPT 11,5 - NPT 14	3770	108



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Guhring no.	Discount group	Standard range page
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Thread milling cutters for NPTF-threads



Guhring std.	TMU SP		Solid carbide	G			NPTF 11,5 - NPTF 14	3772	108
Guhring std.	TMU SP								

Universal thread milling cutters



Standard	Type	Tool illustration	Tool material	Surface	Thread length	d1	Gühring no.	Discount group	Standard range page
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Thread milling cutters for ISO metric threads

Gühring std.	TMU SP		<i>NEW</i>	Solid carbide	○	0,500 - 3,000	4162	108
Gühring std.	TMU SP		<i>NEW</i>	Solid carbide	●	0,500 - 3,000	4163	108

external thread milling



Standard	Form	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Die nuts for ISO metric threads

Guhring std.	B		HSS		lapped	M 1 - M10	125	103
Guhring std.	B		HSS			M 2,2 - M12	121	103

Dies

Dies for ISO metric threads

DIN 382			HSS			M 5 - M52	139	103
DIN EN 22568	B		HSS-E		lapped	M 2 - M22	130	103
DIN 382			HSS			M 3 - M16	140	103
DIN EN 22568	B		HSS			M 1 - M30	151	103
DIN EN 22568	B		HSS		lapped	M 4 - M12	153	103
DIN EN 22568	B		HSS		lapped	M 4 - M27	155	103
DIN EN 22568	B		HSS			M 3 - M33	156	103
DIN EN 22568	B		HSS			M 3 - M30	152	103

Dies for ISO metric fine threads

DIN EN 22568	B		HSS			M 2,6X0,25 - M22 X1,5	161	103
DIN EN 22568	B		HSS			M 3 X0,3 - M30 X2	162	103
DIN EN 22568	B		HSS		lapped	M 4,5X0,5 - M27 X1,5	163	103

	bright		steam tempered		nitrided lands		nitrided		golden brown		TiAlN		TiAlN nanoA		TiAlN SuperA
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Standard	Form	Tool illustration	Tool material	Surface	d1	Guhring no.	Discount group	Standard range page
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Dies for UNC-threads

DIN EN 22568	B		HSS	○	NR. 4 -40 - 7/16-14	181		103
DIN EN 22568	B		HSS	○	NR. 8 -32 - 3/4 -10	182		103

Dies for UNF-threads

DIN EN 22568	B		HSS	○	NR.10 -32 - 7/8 -14	185		103
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Dies for BSW-threads

DIN EN 22568	B		HSS	○	W 1/8 - W1 5/8	172		103
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Dies for BSP-threads

DIN EN 24231	B		HSS	○	G 1/8 - G1	175		103
DIN EN 24231	B		HSS	○	G 1/8 - G1 1/2	176		103

Dies for R-threads BSPT

DIN EN 24230	B		HSS	○	R 1/8 - R2	198		103
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Dies for NPT-threads

DIN EN 22568	B		HSS	○	1/8 - 1	190		103
DIN EN 22568	B		HSS	○	1/8 - 3/4	191		103

Dies