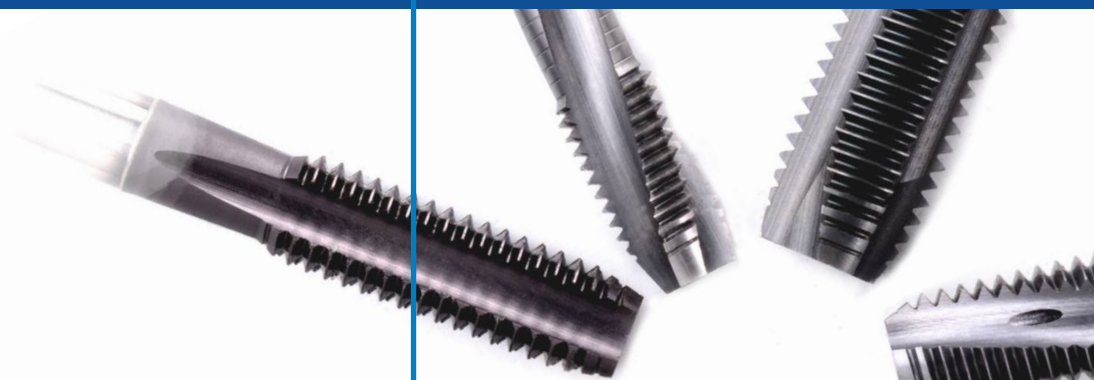


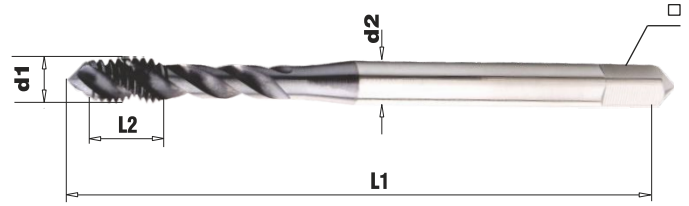
Gewindebohrer Taps



**SPECIAL / CUSTOMIZED
SOLUTIONS
OFFERED**

**SPIRALGENUTETE GEWINDEBOHRER
FÜR ALLGEMEINE ANWENDUNGEN
SPIRAL FLUTED TAPS FOR
GENERAL APPLICATION**

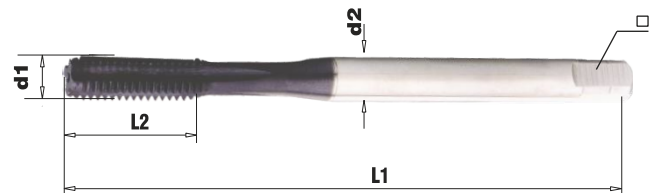
HSS-E Form C TiCN RH M 6H



Größe Size (d1)	Ident No.		d2 mm		L1 mm		L2 mm	■ Square size mm	
	DIN	ISO	DIN	ISO	DIN	ISO		DIN	ISO
M4 X 0.7	TA8A8043	TA8B82667	4.5	4.0	63	53	8	3.4	3.15
M5 X 0.8	TA8A8044	TA8B82668	6.0	5.0	70	58	10	4.9	4.0
M6 X 1.0	TA8A8045	TA8B82669	6.0	6.3	80	66	11	4.9	5.0
M8 X 1.25	TA8A8046	TA8B82670	8.0	8.0	90	72	13	6.2	6.3
M10 X 1.5	TA8A8047	TA8B82671	10.0	10.0	100	80	15	8.0	8.0
M12 X 1.75	TA8A8048	TA8B82672	9.0	9.0	110	89	18	7.0	7.1
M14 X 2.0	TA8A8325	TA8B82673	11.0	11.2	110	95	20	9.0	9.0
M16 X 2.0	TA8A8326	TA8B81386	12.0	12.5	110	102	20	9.0	10.0
M20 X 2.5	TA8A8327	TA8B8809	16.0	14.0	140	112	25	12.0	11.2

**GERADEGENUTETE GEWINDEBOHRER
FÜR GUSSEISEN UND ALUMINIUM
STRAIGHT FLUTED TAPS FOR CAST
IRON AND ALUMINIUM**

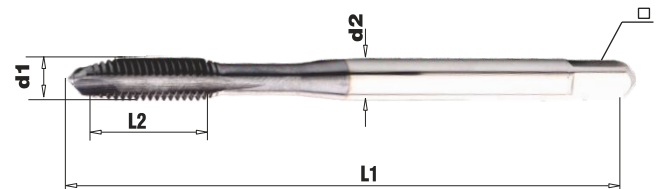
HSS-E Form C TiAlN RH M 6HX



Größe Size (d1)	Ident No.		d2 mm		L1 mm		L2 mm		■ Square size mm	
	DIN	ISO	DIN	ISO	DIN	ISO	DIN	ISO	DIN	ISO
M4 X 0.7	TA6A7321	TA6B72663	4.5	4.0	63	53	13	13	3.4	3.15
M5 X 0.8	TA6A7174	TA6B72664	6.0	5.0	70	58	15	15	4.9	4.0
M6 X 1.0	TA6A7072	TA6B71376	6.0	6.3	80	66	16	16	4.9	5.0
M8 X 1.25	TA6A7004	TA6B71340	8.0	8.0	90	72	18	22	6.2	6.3
M10 X 1.5	TA6A7073	TA6B71339	10.0	10.0	100	80	20	24	8.0	8.0
M12 X 1.75	TA6A7083	TA6B71360	9.0	9.0	110	89	24	29	7.0	7.1
M14 X 2.0	TA6A7322	TA6B7970	11.0	11.2	110	95	28	28	9.0	9.0
M16 X 2.0	TA6A7323	TA6B7994	12.0	12.5	110	102	30	30	9.0	10.0
M20 X 2.5	TA6A7324	TA6B71043	16.0	14.0	140	112	30	30	12.0	11.2

**SPIRALGENUTETE GEWINDEBOHRER
FÜR DURCHGANGSBOHRUNGEN
SPIRAL POINT TAPS FOR THROUGH HOLES**

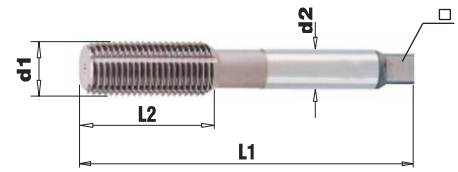
HSS-E Form B TiCN RH M 6H



Größe Size (d1)	Ident No.		d2 mm		L1 mm		L2 mm		■ Square size mm	
	DIN	ISO	DIN	ISO	DIN	ISO	DIN	ISO	DIN	ISO
M4 X 0.7	TA7A8312	TA7B8035	4.5	4.0	63	53	13	13	3.4	3.15
M5 X 0.8	TA7A8313	TA7B8036	6.0	5.0	70	58	15	15	4.9	4.0
M6 X 1.0	TA7A8314	TA7B8037	6.0	6.3	80	66	16	16	4.9	5.0
M8 X 1.25	TA7A8315	TA7B8038	8.0	8.0	90	72	18	22	6.2	6.3
M10 X 1.5	TA7A8316	TA7B8039	10.0	10.0	100	80	20	24	8.0	8.0
M12 X 1.75	TA7A8317	TA7B8040	9.0	9.0	110	89	24	29	7.0	7.1
M14 X 2.0	TA7A8318	TA7B82665	11.0	11.2	110	95	28	28	9.0	9.0
M16 X 2.0	TA7A8319	TA7B82666	12.0	12.5	110	102	30	30	9.0	10.0
M20 X 2.5	TA7A8320	TA7B8357	16.0	14.0	140	112	30	30	12.0	11.2

FORM GEWINDEBOHRER FORM TAPS

HSS-E Form C RH M 6HX



Größe Size (d1)	Ident No.		d2 mm	L1 mm	L2 mm	■ Square size mm	Drill Ø	
	TiN	TiCN					Min.	Max.
M4 X 0.7	TA3A92328	TA3A82409	4.5	63	13	3.4	3.66	3.70
M5 X 0.8	TA3A92378	TA3A82410	6.0	70	15	4.9	4.61	4.65
M6 X 1.0	TA3A92424	TA3A81744	6.0	80	16	4.9	5.50	5.56
M8 X 1.0	TA3A92399	TA3A82411	8.0	90	18	6.2	7.50	7.56
M8 X 1.25	TA3A91938	TA3A81745	8.0	90	18	6.2	7.37	7.44
M10 X 1.0	TA3A92400	TA3A82412	10.0	100	20	8.0	9.50	9.56
M10 X 1.25	TA3A92380	TA3A82413	10.0	100	20	8.0	9.37	9.44
M10 X 1.5	TA3A92401	TA3A82414	10.0	100	20	8.0	9.24	9.32
M12x1.25	TA3A91517	TA3A82415	9.0	100	24	7.0	11.38	11.44
M12x1.5	TA3A92402	TA3A82416	9.0	100	24	7.0	11.24	11.32
M12x1.75	TA3A92403	TA3A82417	9.0	110	24	7.0	11.11	11.20
M14x1.5	TA3A92404	TA3D81630	11.0	100	28	9.0	13.24	13.32
M14 X 2.0	TA3A92405	TA3A82418	11.0	110	28	9.0	12.97	13.08
M16x1.5	TA3A92406	TA3A82419	12.0	110	30	10.0	15.24	15.32
M16 X 2.0	TA3A92407	TA3A82420	12.0	110	30	10.0	14.97	15.08

SONDERAUSFUHRUNGEN AUF ANFRAGE SPECIALS ON REQUEST

- ✓ UNF / UNC Gewindebohrer mit geradegenutete, spiral genutete
UNF / UNC Taps with Straight, Spiral & Spiral point flutes
- ✓ JIS standards / JIS standards also available for the above listed items
- ✓ Nicht gestrichen gewindebohrer / Uncoated Taps / TiN / TiCN / TiAlN
- ✓ Gewindetoleranz / Thread tolerance - 4H / 5H, 6H, 6HX, 7H / 8H, 7G, 8G, 1B, 2B, 3B
- ✓ LH - linke gewindebohrer / Left Hand Taps
- ✓ Innerer Kühlmittelzuführung / Internal Coolant Taps
- ✓ ACME Taps, Taper Taps like NPT, BSPT, Multistart Taps, Interrupted Taps, Spiral lock Taps and Hollow Taps can be supplied upon request





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