

CODE	L1	L2	L3	L4	D1	D2	D3	P	T	V	Min Ø
UT-02-25	25	124	9	90	25	6,5	30	PN-1	T08	VN-1	7
UT-02-25-L	34,5	133,5	9	90	25	6,5	30	PN-1	T08	VN-1	7
UT-03-25	30	129	9	90	25	8	30	PN-1	T08	VN-1	8,5
UT-03-25-L	40	139	9	90	25	8	30	PN-1	T08	VN-1	8,5
UT-04-25	40	139	9	90	25	10	30	PN-1	T08	VN-1	10,5
UT-04-25-L	56	155	9	90	25	10	30	PN-1	T08	VN-1	10,5
UT-05-25	46	145	9	90	25	12	30	PN-1	T08	VN-1	12,5
UT-05-25-L	66	165	9	90	25	12	30	PN-1	T08	VN-1	12,5
UT-06-25	56	155	9	90	25	16	30	PN-2	T15	VN-2	16,5
UT-06-25-L	81	180	9	90	25	16	30	PN-2	T15	VN-2	16,5
UT-08-25	68	162	9	90	25	20	30	PN-2	T15	VN-2	21
UT-08-25-L	100	199	9	90	25	20	30	PN-2	T15	VN-2	21
UT-10-25	86	185	9	90	25	25	30	PN-3	T20	VN-3	28
UT-10-25-L	126	225	9	90	25	25	30	PN-3	T20	VN-3	28
UT-12-25	102	203	9	90	25	30	30	PN-3	T20	VN-3	30
UT-12-25-L	160	260	9	90	25	30	30	PN-3	T20	VN-3	30
UT-14/16-25	126	221	5	90	25	35	37	PN-4	T20	VN-3	38
UT-14/16-25-L	180	285	5	100	35	25	37	PN-4	T20	VN-3	38
UT-02-32	25	134	9	100	32	6,5	37	PN-1	T08	VN-1	7
UT-02-32-L	34,5	143,5	9	100	32	6,5	37	PN-1	T08	VN-1	7
UT-03-32	30	139	9	100	32	8	37	PN-1	T08	VN-1	8,5
UT-03-32-L	40	149	9	100	32	8	37	PN-1	T08	VN-1	8,5
UT-04-32	40	149	9	100	32	10	37	PN-1	T08	VN-1	10,5
UT-04-32-L	56	165	9	100	32	10	37	PN-1	T08	VN-1	10,5
UT-05-32	46	155	9	100	32	12	37	PN-1	T08	VN-1	12,5
UT-05-32-L	66	165	9	100	32	12	37	PN-1	T08	VN-1	12,5
UT-06-32	56	165	9	100	32	16	37	PN-2	T15	VN-2	16,5
UT-06-32-L	81	190	9	100	32	16	37	PN-2	T15	VN-2	16,5
UT-08-32	68	172	9	100	32	20	37	PN-2	T15	VN-2	21
UT-08-32-L	100	209	9	100	32	20	37	PN-2	T15	VN-2	21
UT-10-32	86	195	9	100	32	25	37	PN-3	T20	VN-3	28
UT-10-32-L	126	235	9	100	32	25	37	PN-3	T20	VN-3	28
UT-12-32	102	213	9	100	32	30	37	PN-3	T20	VN-3	30
UT-12-32-L	160	270	9	100	32	30	37	PN-3	T20	VN-3	30
UT-14/16-32	126	231	9	100	32	35	37	PN-4	T20	VN-3	35
UT-14/16-32-L	180	285	9	100	32	35	37	PN-4	T20	VN-3	35
UT-18/25-32	140	249	9	100	32	40	45	PN-5	BR5	VN-4	42
UT-18/25-32-L	200	309	9	100	32	40	45	PN-5	BR5	VN-4	42



## Platten

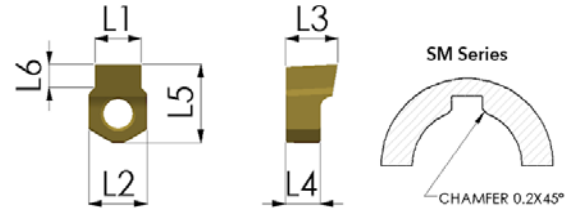


mm

IN



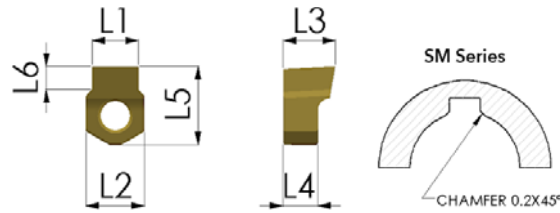
## Inserts



CODE	L1	L2	L3	L4	L5	L6	Tool	RF
IN-02 P6	1,994	6,08	6,5	5	6,5	1,30	UT-02	RF-1
IN-02 P6-SM	1,994	6,08	6,5	5	6,5	1,09	UT-02	RF-1
IN-02 H7	2,010	6,08	6,5	5	6,5	1,30	UT-02	RF-1
IN-02 H7-SM	2,010	6,08	6,5	5	6,5	1,09	UT-02	RF-1
IN-02 D10	2,060	6,08	6,5	5	6,5	1,30	UT-02	RF-1
IN-02 C11	2,120	6,08	6,5	5	6,5	1,30	UT-02	RF-1
IN-03 P6	2,994	6,08	7	5	7,5	2,00	UT-03	RF-1
IN-03 P6-SM	2,994	6,08	7	5	7,5	1,42	UT-03	RF-1
IN-03 H7	3,010	6,08	7	5	7,5	2,00	UT-03	RF-1
IN-03 H7-SM	3,010	6,08	7	5	7,5	1,42	UT-03	RF-1
IN-03 D10	3,060	6,08	7	5	7,5	2,00	UT-03	RF-1
IN-03 C11	3,120	6,08	7	5	7,5	2,00	UT-03	RF-1
IN-04 P6	3,991	6,08	7	5	8	2,60	UT-04	RF-1
IN-04 P6-SM	3,991	6,08	7	5	8	2,07	UT-04	RF-1
IN-04 H7	4,012	6,08	7	5	8	2,60	UT-04	RF-1
IN-04 H7-SM	4,012	6,08	7	5	8	2,07	UT-04	RF-1
IN-04 D10	4,078	6,08	7	5	8	2,60	UT-04	RF-1
IN-04 C11	4,145	6,08	7	5	8	2,60	UT-04	RF-1
IN-05 P6	4,991	6,08	7	5	8	3,00	UT-05	RF-1
IN-05 P6-SM	4,991	6,08	7	5	8	2,74	UT-05	RF-1
IN-05 H7	5,012	6,08	7	5	8	3,00	UT-05	RF-1
IN-05 H7-SM	5,012	6,08	7	5	8	2,74	UT-05	RF-1
IN-05 D10	5,078	6,08	7	5	8	3,00	UT-05	RF-1
IN-05 C11	5,145	6,08	7	5	8	3,00	UT-05	RF-1
IN-06 P6	5,991	10,08	9	6	13,5	4,00	UT-06	RF-2
IN-06 P6-SM	5,991	10,08	9	6	13,5	3,00	UT-06	RF-2
IN-06 H7	6,012	10,08	9	6	13,5	4,00	UT-06	RF-2
IN-06 H7-SM	6,012	10,08	9	6	13,5	3,00	UT-06	RF-2
IN-06 D10	6,078	10,08	9	6	13,5	4,00	UT-06	RF-2
IN-06 C11	6,145	10,08	9	6	13,5	4,00	UT-06	RF-2
IN-08 P6	7,988	10,08	9	6	13,5	4,50	UT-08	RF-2
IN-08 P6-SM	7,988	10,08	9	6	13,5	3,78	UT-08	RF-2
IN-08 H7	8,015	10,08	9	6	13,5	4,50	UT-08	RF-2
IN-08 H7-SM	8,015	10,08	9	6	13,5	3,78	UT-08	RF-2
IN-08 D10	8,098	10,08	9	6	13,5	4,50	UT-08	RF-2
IN-08 C11	8,170	10,08	9	6	13,5	4,50	UT-08	RF-2
IN-10 P6	9,988	13,1	14	10	18,5	6,00	UT-10	RF-3
IN-10 P6-SM	9,988	13,1	14	10	18,5	3,88	UT-10	RF-3
IN-10 H7	10,015	13,1	14	10	18,5	6,00	UT-10	RF-3
IN-10 H7-SM	10,015	13,1	14	10	18,5	3,88	UT-10	RF-3
IN-10 D10	10,098	13,1	14	10	18,5	6,00	UT-10	RF-3
IN-10 C11	10,170	13,1	14	10	18,5	6,00	UT-10	RF-3



## Inserts



CODE	L1	L2	L3	L4	L5	L6	Tool	RF
IN-12 P6	11,985	13,1	14	10	18,5	6,50	UT-12	RF-3
IN-12 P6-SM	11,985	13,1	14	10	18,5	3,89	UT-12	RF-3
IN-12 H7	12,018	13,1	14	10	18,5	6,50	UT-12	RF-3
IN-12 H7-SM	12,018	13,1	14	10	18,5	3,89	UT-12	RF-3
IN-12 D10	12,120	13,1	14	10	18,5	6,50	UT-12	RF-3
IN-12 C11	12,205	13,1	14	10	18,5	6,50	UT-12	RF-3
IN-14 P6	13,985	18	14	10	22	7,00	UT-14/16	RF-4
IN-14 P6-SM	13,985	18	14	10	22	4,71	UT-14/16	RF-4
IN-14 H7	14,018	18	14	10	22	7,00	UT-14/16	RF-4
IN-14 H7-SM	14,018	18	14	10	22	4,71	UT-14/16	RF-4
IN-14 D10	14,120	18	14	10	22	7,00	UT-14/16	RF-4
IN-14 C11	14,205	18	14	10	22	7,00	UT-14/16	RF-4
IN-16 P6	15,985	18	14	10	22	8,00	UT-14/16	RF-4
IN-16 P6-SM	15,985	18	14	10	22	5,53	UT-14/16	RF-4
IN-16 H7	16,018	18	14	10	22	8,00	UT-14/16	RF-4
IN-16 H7-SM	16,018	18	14	10	22	5,53	UT-14/16	RF-4
IN-16 D10	16,120	18	14	10	22	8,00	UT-14/16	RF-4
IN-16 C11	16,205	18	14	10	22	8,00	UT-14/16	RF-4
IN-18 P6**	17,982	26	16	10	30	11,00	UT-18/25	RF-5
IN-18 P6-SM**	17,982	26	16	10	30	5,67	UT-18/25	RF-5
IN-18 H7**	18,021	26	16	10	30	11,00	UT-18/25	RF-5
IN-18 H7-SM**	18,021	26	16	10	30	5,67	UT-18/25	RF-5
IN-18 D10**	18,149	26	16	10	30	11,00	UT-18/25	RF-5
IN-18 C11**	18,240	26	16	10	30	11,00	UT-18/25	RF-5
IN-20 P6**	19,982	26	16	10	30	10,00	UT-18/25	RF-5
IN-20 P6-SM**	19,982	26	16	10	30	6,29	UT-18/25	RF-5
IN-20 H7**	20,021	26	16	10	30	10,00	UT-18/25	RF-5
IN-20 H7-SM**	20,021	26	16	10	30	6,29	UT-18/25	RF-5
IN-20 D10**	20,149	26	16	10	30	10,00	UT-18/25	RF-5
IN-20 C11**	20,240	26	16	10	30	10,00	UT-18/25	RF-5
IN-22 P6**	21,982	26	16	10	30	11,00	UT-18/25	RF-5
IN-22 P6-SM**	21,982	26	16	10	30	6,79	UT-18/25	RF-5
IN-22 H7**	22,021	26	16	10	30	11,00	UT-18/25	RF-5
IN-22 H7-SM**	22,021	26	16	10	30	6,79	UT-18/25	RF-5
IN-22 D10**	22,149	26	16	10	30	11,00	UT-18/25	RF-5
IN-22 C11**	22,240	26	16	10	30	11,00	UT-18/25	RF-5
IN-25 P6**	24,982	26	16	10	30	12,00	UT-18/25	RF-5
IN-25 P6-SM**	24,982	26	16	10	30	7,02	UT-18/25	RF-5
IN-25 H7**	25,021	26	16	10	30	12,00	UT-18/25	RF-5
IN-25 H7-SM**	25,021	26	16	10	30	7,02	UT-18/25	RF-5
IN-25 D10**	25,149	26	16	10	30	12,00	UT-18/25	RF-5
IN-25 C11**	25,240	26	16	10	30	12,00	UT-18/25	RF-5

\*\* Rohbearbeitung + Feinbearbeitung empfohlen

\*\* Roughing + Finishing recommended



## Platten

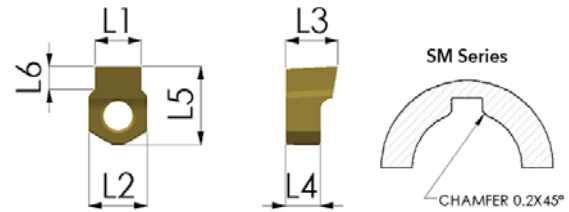


inch

IN



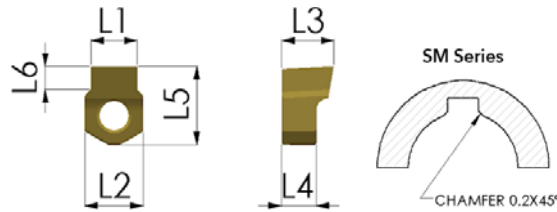
## Inserts



CODE	L1 mm	L1 inch	L2 inch	L3 inch	L4 inch	L5 inch	L6 inch	Tool	RF
IN-3/32"-P6	<b>2.3692</b>	0.0932	0.2362	0.2755	0.1968	0.2559	0.0551	UT-02	RF-1
IN-3/32"-H7	<b>2.3912</b>	0.0941	0.2362	0.2755	0.1968	0.2559	0.0551	UT-02	RF-1
IN-3/32"-D10	<b>2.4412</b>	0.0961	0.2362	0.2755	0.1968	0.2559	0.0551	UT-02	RF-1
IN-3/32"-C11	<b>2.5012</b>	0.0984	0.2362	0.2755	0.1968	0.2559	0.0551	UT-02	RF-1
IN-1/8"-P6	<b>3.1580</b>	0.1243	0.2362	0.2755	0.1968	0.3149	0.0905	UT-03	RF-1
IN-1/8"-H7	<b>3.1870</b>	0.1254	0.2362	0.2755	0.1968	0.3149	0.0905	UT-03	RF-1
IN-1/8"-D10	<b>3.2530</b>	0.1280	0.2362	0.2755	0.1968	0.3149	0.0905	UT-03	RF-1
IN-1/8"-C11	<b>3.3200</b>	0.1307	0.2362	0.2755	0.1968	0.3149	0.0905	UT-03	RF-1
IN-5/32"-P6	<b>3.9517</b>	0.1555	0.2362	0.2755	0.1968	0.3149	0.1141	UT-04	RF-1
IN-5/32"-H7	<b>3.9807</b>	0.1567	0.2362	0.2755	0.1968	0.3149	0.1141	UT-04	RF-1
IN-5/32"-D10	<b>4.0467</b>	0.1593	0.2362	0.2755	0.1968	0.3149	0.1141	UT-04	RF-1
IN-5/32"-C11	<b>4.1137</b>	0.1619	0.2362	0.2755	0.1968	0.3149	0.1141	UT-04	RF-1
IN-3/16"-P6	<b>4.7455</b>	0.1868	0.2362	0.2755	0.1968	0.3149	0.1299	UT-05	RF-1
IN-3/16"-H7	<b>4.7745</b>	0.1879	0.2362	0.2755	0.1968	0.3149	0.1299	UT-05	RF-1
IN-3/16"-D10	<b>4.8405</b>	0.1905	0.2362	0.2755	0.1968	0.3149	0.1299	UT-05	RF-1
IN-3/16"-C11	<b>4.9075</b>	0.1932	0.2362	0.2755	0.1968	0.3149	0.1299	UT-05	RF-1
IN-1/4"-P6	<b>6.3290</b>	0.2491	0.3937	0.3543	0.2362	0.5314	0.1587	UT-06	RF-2
IN-1/4"-H7	<b>6.3650</b>	0.2505	0.3937	0.3543	0.2362	0.5314	0.1587	UT-06	RF-2
IN-1/4"-D10	<b>6.4480</b>	0.2538	0.3937	0.3543	0.2362	0.5314	0.1587	UT-06	RF-2
IN-1/4"-C11	<b>6.5200</b>	0.2566	0.3937	0.3543	0.2362	0.5314	0.1587	UT-06	RF-2
IN-9/32"-P6	<b>7.1227</b>	0.2804	0.3937	0.3543	0.2362	0.5314	0.1692	UT-08	RF-2
IN-9/32"-H7	<b>7.1587</b>	0.2818	0.3937	0.3543	0.2362	0.5314	0.1692	UT-08	RF-2
IN-9/32"-D10	<b>7.2417</b>	0.2851	0.3937	0.3543	0.2362	0.5314	0.1692	UT-08	RF-2
IN-9/32"-C11	<b>7.3137</b>	0.2879	0.3937	0.3543	0.2362	0.5314	0.1692	UT-08	RF-2
IN-5/16"-P6	<b>7.9165</b>	0.3116	0.3937	0.3543	0.2362	0.5314	0.1875	UT-08	RF-2
IN-5/16"-H7	<b>7.9525</b>	0.3130	0.3937	0.3543	0.2362	0.5314	0.1875	UT-08	RF-2
IN-5/16"-D10	<b>8.0355</b>	0.3163	0.3937	0.3543	0.2362	0.5314	0.1875	UT-08	RF-2
IN-5/16"-C11	<b>8.1075</b>	0.3191	0.3937	0.3543	0.2362	0.5314	0.1875	UT-08	RF-2



## Inserts



CODE	L1 mm	L1 inch	L2 inch	L3 inch	L4 inch	L5 inch	L6 inch	Tool	RF
IN-3/8"-P6	<b>9.5040</b>	0.3741	0.5118	0.5511	0.3937	0.7283	0.2500	UT-10	RF-3
IN-3/8"-H7	<b>9.5400</b>	0.3755	0.5118	0.5511	0.3937	0.7283	0.2500	UT-10	RF-3
IN-3/8"-D10	<b>9.6230</b>	0.3788	0.5118	0.5511	0.3937	0.7283	0.2500	UT-10	RF-3
IN-3/8"-C11	<b>9.6950</b>	0.3816	0.5118	0.5511	0.3937	0.7283	0.2500	UT-10	RF-3
IN-7/16"-P6	<b>11.0865</b>	0.4364	0.7086	0.5511	0.3937	0.8661	0.2500	UT-12	RF-3
IN-7/16"-H7	<b>11.1305</b>	0.4382	0.7086	0.5511	0.3937	0.8661	0.2500	UT-12	RF-3
IN-7/16"-D10	<b>11.2325</b>	0.4422	0.7086	0.5511	0.3937	0.8661	0.2500	UT-12	RF-3
IN-7/16"-C11	<b>11.3175</b>	0.4455	0.7086	0.5511	0.3937	0.8661	0.2500	UT-12	RF-3
IN-1/2"-P6	<b>12.6740</b>	0.4989	0.7086	0.5511	0.3937	0.8661	0.3000	UT-12	RF-3
IN-1/2"-H7	<b>12.7180</b>	0.5007	0.7086	0.5511	0.3937	0.8661	0.3000	UT-12	RF-3
IN-1/2"-D10	<b>12.8200</b>	0.5047	0.7086	0.5511	0.3937	0.8661	0.3000	UT-12	RF-3
IN-1/2"-C11	<b>12.9050</b>	0.5080	0.7086	0.5511	0.3937	0.8661	0.3000	UT-12	RF-3
IN-9/16"-P6	<b>14.2615</b>	0.5614	0.7086	0.5511	0.3937	0.8661	0.2750	UT-14/16	RF-4
IN-9/16"-H7	<b>14.3055</b>	0.5632	0.7086	0.5511	0.3937	0.8661	0.2750	UT-14/16	RF-4
IN-9/16"-D10	<b>14.4075</b>	0.5672	0.7086	0.5511	0.3937	0.8661	0.2750	UT-14/16	RF-4
IN-9/16"-C11	<b>14.4925</b>	0.5705	0.7086	0.5511	0.3937	0.8661	0.2750	UT-14/16	RF-4
IN-5/8"-P6	<b>15.8490</b>	0.6239	0.7086	0.5511	0.3937	0.8661	0.3120	UT-14/16	RF-4
IN-5/8"-H7	<b>15.8930</b>	0.6257	0.7086	0.5511	0.3937	0.8661	0.3120	UT-14/16	RF-4
IN-5/8"-D10	<b>15.9950</b>	0.6297	0.7086	0.5511	0.3937	0.8661	0.3120	UT-14/16	RF-4
IN-5/8"-C11	<b>16.0800</b>	0.6330	0.7086	0.5511	0.3937	0.8661	0.3120	UT-14/16	RF-4
IN-3/4"-P6	<b>19.0190</b>	0.7487	0.7086	0.5511	0.3937	0.8661	0.3930	UT-18/25	RF-4
IN-3/4"-H7	<b>19.0710</b>	0.7508	0.7086	0.5511	0.3937	0.8661	0.3930	UT-18/25	RF-4
IN-3/4"-D10	<b>19.1990</b>	0.7558	0.7086	0.5511	0.3937	0.8661	0.3930	UT-18/25	RF-4
IN-3/4"-C11	<b>19.2900</b>	0.7594	0.7086	0.5511	0.3937	0.8661	0.3930	UT-18/25	RF-4

