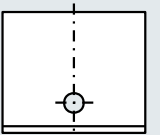
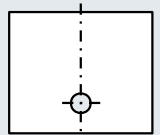
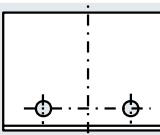
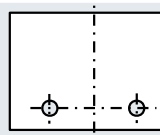
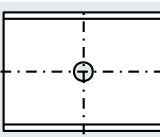
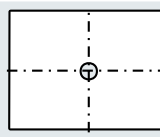
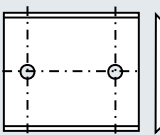
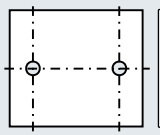
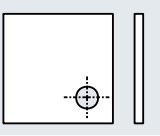
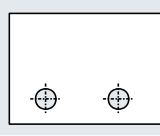
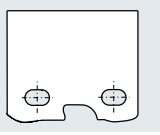
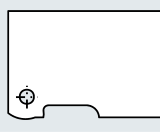
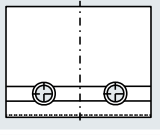
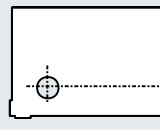
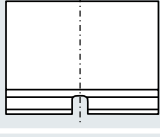



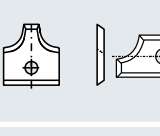
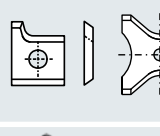
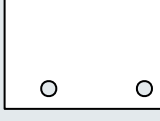





- EN Blanks for profiling and radius knives
- DE Blanketts zum Profilieren und Radienplatten
- FR Plaquettes à profiler et plaquettes profilées
- IT Placchette da profilare e placchette profilate
- ES Placas para perfilar y perfiladas

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 FR Plaquettes à profiler et plaquettes profilées
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 ES Placas para perfilar y perfiladas

		EN With 1 bore hole at the bottom DE Mit 1 Bohrung unten FR Avec 1 trou en bas IT Con 1 foro basso ES Con 1 taladro abajo	44 - 46
		EN With 2 bore holes at the bottom DE Mit 2 Bohrungen unten FR Avec 2 trous en bas IT Con 2 fori bassi ES Con 2 taladros abajo	47 - 51
		EN With 1 bore hole in the center DE Mit 1 Bohrung mittig FR Avec 1 trou au centre IT Con 1 foro centrale ES Con 1 taladro en el centro	52
		EN With 2 bore holes in the center DE Mit 2 Bohrungen mittig FR Avec 2 trous au centre IT Con 2 fori centrali ES Placas con 2 taladros en el centro	53 - 54
		EN Special blanks for profiling DE Spezial-Blanketts zum Profilieren FR Plaquettes spéciales à profiler IT Placchette speciali da profilare ES Placas especiales para perfilar	55
		EN Superprofiler DE Superprofiler FR Superprofiler IT Superprofiler ES Superprofiler	56 - 57
		EN Systems Freud / Leuco / Oertli, with crossgroove DE Systeme Freud / Leuco / Oertli, mit Quernut FR Systèmes Freud / Leuco / Oertli, avec rainure transversale IT Sistemi Freud / Leuco / Oertli, con scanalatura ES Sistemas Freud / Leuco / Oertli, con ranura transversal	58 - 60
		EN System Profilcut, with crossgroove DE System Profilcut, mit Quernut FR Système Profilcut, avec rainure transversale IT Sistema Profilcut, con scanalatura ES Sistema Profilcut, con ranura transversal	61 - 64
		EN Without bores DE Ohne Bohrung FR Sans trous IT Senza fori ES Sin taladro	64 - 65
		EN Profiled & preprofiled standard blanks DE Profilierte und vorprofilierte Standardblanketts FR Plaquettes standard profilées & préprofilées IT Placchette profilate & presagomate standard ES Placas perfiladas & preperfiladas standard	66 - 70
		EN Backing plates & packing DE Stützplatten & Verpackungen FR Supports & emballages IT Supporti & imballi ES Placas de soporte & embalaje	70 - 71

- EN Blanks for profiling and radius knives - Carbide grades and their applications
 DE Blanketts zum Profilieren und Radienplatten - Hartmetallsorten und ihre Anwendungen
 FR Plaquettes à profiler et plaquettes profilées - Les nuances de carbures et leurs applications
 IT Placchette da profilare e placchette profilate - I tipi di metallo duro e le loro applicazioni
 ES Placas para perfilar y perfiladas - Calidades de metal duro y sus aplicaciones

EN	TIGRA grade	ISO	USA	Hardness	Toughness	Bending strength
DE	TIGRA - Sorte	ISO	USA	Härte	Zähigkeit	Biegebruchfestigkeit
FR	Nuance TIGRA	ISO	USA	Dureté	Ténacité	Résistance à la flexion
IT	Tipo TIGRA	ISO	Stati Uniti	Durezza	Tenacità	Resistenza flessionale
ES	Calidad TIGRA	ISO	EE.UU.	Dureza	Tenacidad	Resistencia a la flexión
	T03SMG	K01	C4++			
	T04MG-CR	K01	C4+			
	T04F-CR UNIVERSAL	K05	C4			
	T10MG	K10 - K40	C3+			
	TL15*	K10 - K40	C3+			
	TL20*	K10 - K40	C3+			

CR = Co + Ni + CR = corrosion resistant - korrosionsbeständig - anti-corrosif - inossidabile - anticorrosivo

* Special binder - Spezialbinder - Liant spécial - Legante speciale - Composición especial

EN For technical data, please refer to the pages 4-5.

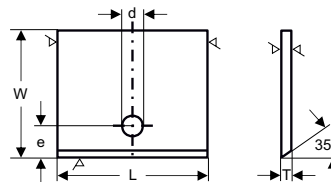
DE Die technischen Daten entnehmen Sie bitte den Seiten 4-5.

FR Pour les données techniques, veuillez voir aux pages 4-5.

Plastics Plastik Plastiques Plastica Plásticos	HDF HDF HDF HDF HDF	MDF MDF MDF MDF MDF	Chipboard Spanplatte Panneaux de particule Truciolare Panel de aglomerado	Hardwood Hartholz Bois dur Legno duro Madera dura	Softwood Weichholz Bois tendre Legno tenero Madera blanda	Main usage Hauptverwendung Usage principal Uso principale Uso principal
✓	✓	✓	✓	○	☒	EN Man-made materials DE Künstlich hergestellte Materialien FR Matériaux synthétiques IT Materiali artificiali ES Materiales sintéticos
✓	○	✓	✓	✓	☒	EN Tropical, abrasive hard woods; chipboard DE Tropische, abrasive Harthölzer; Spanplatte FR Tropical, abrasif bois durs; panneaux IT Legni duri tropicali, abrasivi; truciolare ES Tropical, maderas duras abrasivas; aglomerado
✓	○	✓	✓	✓	✓	EN Universal use DE Universeller Einsatz FR Usage universel IT Uso universale ES Uso universal
○	☒	☒	☒	✓	✓	EN Natural wood, window tooling DE Naturholz, Fensterwerkzeuge FR Bois naturel, outillage de fenêtre IT Legni naturali, utensili per finestre ES Madera natural, utillaje de ventana
☒	☒	☒	☒	✓	✓	EN Wood with knots, high clearance angles DE Holz mit Ästen, große Freiwinkel FR Bois avec des noeuds, grands angles de dépouille IT Legni nodosi, ampi angoli di spoglia ES Madera con nudos, ángulos largos
☒	☒	☒	☒	✓	✓	EN Northern European soft woods DE Nordeuropäische Weichhölzer FR Bois tendre d'Europe du Nord IT Legni teneri del Nord Europa ES Madera blanda del norte de Europa

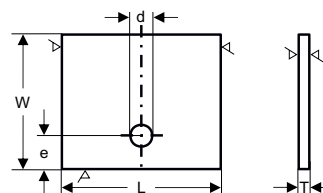
- ✓ best performance
- ✓ very good performance
- acceptable
- ☒ not suitable

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EN With 1 bore hole at the bottom
 DE Mit 1 Bohrung unten
 FR Avec 1 trou en bas
 IT Con 1 foro basso
 ES Con 1 taladro abajo

L mm	W mm	T mm	d mm	e mm	T04F-CR	T04MG-CR	TL15
15.0	15.4	2.0	4.1	6.3	014535	106450	014541
15.0	20.4	2.0	4.1	6.3	014553	106467	014561
15.0	25.4	2.0	4.1	6.3	014573	106453	014579
15.0	30.4	2.0	4.1	6.3	014590	106454	030953
15.8	30.4	2.0	4.1	6.3	014598	106455	014602
16.0	20.4	2.0	4.1	6.3	014609	106470	030956
19.8	30.4	2.0	4.1	6.3	014614	106456	030958
20.0	20.4	2.0	4.1	6.3	014648	104857	014657
20.0	25.4	2.0	4.1	6.3	014684	104858	014696
20.0	30.4	2.0	4.1	6.3	014723	104629	014733
20.0	35.4	2.0	4.1	6.3	014750	104711	014758
20.0	40.4	2.0	4.1	6.3	014768	106457	030961
25.0	20.4	2.0	4.1	6.3	014783	106458	014792
25.0	25.4	2.0	4.1	6.3	014812	104663	014824
25.0	30.4	2.0	4.1	6.3	014848	105103	014861
25.0	35.4	2.0	4.1	6.3	014880	106095	014889
30.0	20.4	2.0	4.1	6.3	014917	106460	014925
30.0	25.4	2.0	4.1	6.3	014970	104664	014986
30.0	30.4	2.0	4.1	6.3	015045	105255	015059
30.0	35.4	2.0	4.1	6.3	015104	106461	015116
30.0	40.4	2.0	4.1	6.3	015148	106463	015157
35.0	20.4	2.0	4.1	6.3	015261	106465	015267
35.0	25.4	2.0	4.1	6.3	015286	104922	015293
35.0	30.4	2.0	4.1	6.3	015334	106466	015342
35.0	35.4	2.0	4.1	6.3	015368	105510	015375
35.0	40.4	2.0	4.1	6.3	015398	105203	030969

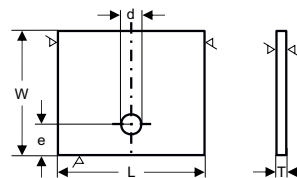


EN With 1 bore hole at the bottom
 DE Mit 1 Bohrung unten
 FR Avec 1 trou en bas
 IT Con 1 foro basso
 ES Con 1 taladro abajo

- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar

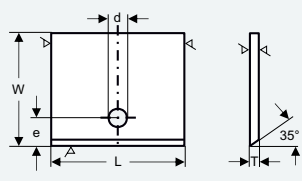
L mm	W mm	T mm	d mm	e mm	T04F-CR	T04MG-CR	TL15
15.0	15.4	2.0	4.1	6.5	014536	106468	030983
15.0	20.4	2.0	4.1	6.5	014554	106469	030984
15.0	25.4	2.0	4.1	6.5	014574	106471	014580
15.0	30.4	2.0	4.1	6.5	014591	106472	030987
16.0	20.4	2.0	4.1	6.5	014610	105221	030990
18.0	18.3	2.0	4.1	6.0	018849	106473	018850
20.0	20.4	1.5	4.1	6.5	040831	106474	040940
20.0	20.4	2.0	4.1	6.5	014649	106475	014659
20.0	25.4	2.0	4.1	6.5	014686	106476	014698
20.0	25.3	2.0	4.1	6.0	018851	106477	030996
20.0	30.4	2.0	4.1	6.5	014725	106478	014735
20.0	35.4	2.0	4.1	6.5	014751	106479	030999
20.0	40.4	2.0	4.1	6.5	031018	106480	012954
24.0	28.3	2.0	4.1	6.0	018852	106481	018853
25.0	25.4	2.0	4.1	6.5	014813	106482	014827
25.0	30.4	2.0	4.1	6.5	014849	106483	014863
25.0	30.4	2.0	5.8	6.5	019470		032399
25.0	35.4	2.0	4.1	6.5	014881	106485	014890
30.0	20.4	2.0	4.1	6.5	014918	106486	014927
30.0	25.4	2.0	4.1	6.5	014972	106487	014988
30.0	30.4	2.0	4.1	6.5	015047	106488	015060
30.0	30.4	2.0	6.0	6.5	019385	106490	032403
30.0	35.4	2.0	4.1	6.5	015106	106491	031005
30.0	40.4	2.0	4.1	6.5	015149	106493	015158
32.0	22.3	2.0	4.1	6.0	018855	106494	031008
35.0	20.4	2.0	4.1	6.5	015262	106495	031010
35.0	25.4	2.0	4.1	6.5	015287	106496	015294
35.0	30.4	2.0	4.1	6.5	015335	106497	031013
35.0	35.4	2.0	4.1	6.5	015369	106498	015376
35.0	40.4	2.0	4.1	6.5	015399	106499	015405
35.0	40.4	2.0	6.1	6.0	019731	106500	032407
40.0	30.3	2.0	4.1	6.0	018856	106501	031017

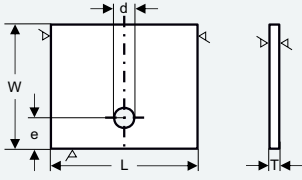
- EN Blanks for profiling
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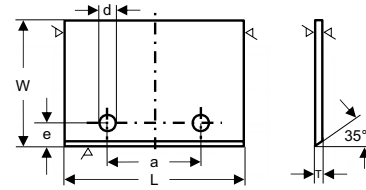
Italian
Style

EN With 1 bore hole at the bottom
 DE Mit 1 Bohrung unten
 FR Avec 1 trou en bas
 IT Con 1 foro basso
 ES Con 1 taladro abajo

	L	W	T	d	e	T04F-CR	T04MG-CR	TL15
	mm	mm	mm	mm	mm			
	15.0	15.4	2.0	4.5	6.5	031021	106441	031022
	15.0	20.4	2.0	4.5	6.5	034989	106503	031023
	15.0	25.4	2.0	4.5	6.5	034971	106504	031025
	15.0	30.4	2.0	4.5	6.5	034972	103432	031027
	20.0	20.4	2.0	4.5	6.5	034973	106505	031029
	20.0	25.4	2.0	4.5	6.5	034974	106506	031030
	20.0	30.4	2.0	4.5	6.5	034975	106181	031031
	20.0	35.4	2.0	4.5	6.5	034976	106507	031032
	25.0	20.4	2.0	4.5	6.5	034977	106508	031033
	25.0	25.4	2.0	4.5	6.5	034978	106509	031034
	25.0	30.4	2.0	4.5	6.5	034979	106510	031035
	25.0	35.4	2.0	4.5	6.5	034980	106511	031036
	30.0	20.4	2.0	4.5	6.5	034981	106512	031037
	30.0	25.4	2.0	4.5	6.5	034982	106513	031038
	30.0	30.4	2.0	4.5	6.5	034983	106514	031039
	30.0	35.4	2.0	4.5	6.5	034984	106515	031040
	35.0	25.4	2.0	4.5	6.5	034986	106516	031042
	35.0	30.4	2.0	4.5	6.5	034987	106518	031043

	L	W	T	d	e	T04F-CR	T04MG-CR	TL15
	mm	mm	mm	mm	mm			
	15.0	20.4	2.0	4.5	6.5	034970	106519	031047
	15.0	25.4	2.0	4.5	6.5	034990	106520	014586
	15.0	30.4	2.0	4.5	6.5	034991	106521	031050
	20.0	20.4	2.0	4.5	6.5	034992	106522	014667
	20.0	25.4	2.0	4.5	6.5	034993	106523	014710
	20.0	30.4	2.0	4.5	6.5	034994	106525	014743
	20.0	35.4	2.0	4.5	6.5	034995	106526	031059
	25.0	20.4	2.0	4.5	6.5	041075	106527	041076
	25.0	25.4	2.0	4.5	6.5	034996	106528	014836
	25.0	30.4	2.0	4.5	6.5	034997	106529	031064
	25.0	35.4	2.0	4.5	6.5	038344	106530	041077
	30.0	20.4	2.0	4.5	6.5	034998	106531	031067
	30.0	25.4	2.0	4.5	6.5	038900	106532	041079
	30.0	30.4	2.0	4.5	6.5	015066	106533	031069
	30.0	35.4	2.0	4.5	6.5	042107	106534	100457
	30.0	40.4	2.0	4.5	6.5	042108	106535	100459

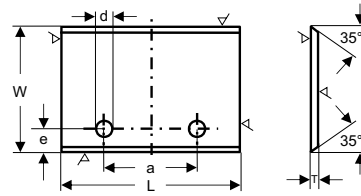
- EN Blanks for profiling
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EN With 2 bore holes at the bottom
 DE Mit 2 Bohrungen unten
 FR Avec 2 trous en bas
 IT Con 2 fori bassi
 ES Con 2 taladros abajo

L mm	W mm	T mm	d mm	a mm	e mm	T04F-CR	T04MG-CR	TL15
24.0	20.4	2.0	4.1	12.0	6.0	017436	106537	041297
30.0	20.4	2.0	4.1	14.0	6.0	017771	106538	031074
30.0	20.4	2.0	4.1	14.0	5.5	014937	106539	031071
30.0	20.4	2.0	4.1	14.0	6.3	039328	106584	041234
30.0	25.4	2.0	4.1	14.0	5.5	014999	106541	031167
30.0	25.4	2.0	4.1	14.0	6.3	015007	106542	015009
30.0	30.4	2.0	4.1	14.0	5.5	015072	106543	031078
30.0	30.4	2.0	4.1	14.0	6.3	039329	106547	041237
30.0	35.4	2.0	4.1	14.0	5.5	015125	106550	015130
30.0	35.4	2.0	4.1	14.0	6.3	019495	106552	041240
30.0	40.4	2.0	4.1	20.0	5.5	015164	106554	031083
31.8	25.4	2.0	4.1	16.0	6.3	041067	106556	041349
35.0	20.4	2.0	4.1	14.0	5.5	031085	106557	015276
35.0	20.4	2.0	4.1	20.0	5.5	031087	106558	015278
35.0	20.4	2.0	4.1	26.0	5.5	015274	106560	031092
35.0	25.4	2.0	4.1	26.0	5.5	015305	106561	015313
35.0	25.4	2.0	4.1	14.0	6.3	039575	106562	041243
35.0	25.4	2.0	4.1	18.0	6.3	019885	106563	041337
35.0	30.4	2.0	4.1	20.0	5.5	015356	106564	015357
35.0	30.4	2.0	4.1	14.0	6.3	039576	104828	041246
35.0	35.4	2.0	4.1	14.0	6.3	039577	106566	041249
35.0	40.4	2.0	4.1	20.0	5.5	015410	106567	015415
35.0	40.4	2.0	4.1	14.0	6.3	039578	106568	041252
40.0	20.4	2.0	4.1	26.0	5.5	015440	106569	015451
40.0	20.4	2.0	4.1	26.0	6.3	039566	105622	036345
40.0	25.4	2.0	4.1	20.0	5.5	015502	106570	031100
40.0	25.4	2.0	4.1	26.0	5.5	015482	106572	015497
40.0	25.4	2.0	4.1	26.0	6.0	017623	106573	031103
40.0	25.4	2.0	4.1	26.0	6.3	039330	106097	041257
50.0	20.4	2.0	4.1	26.0	6.3	039392	106588	036337
50.0	25.4	2.0	4.1	26.0	5.5	015841	106589	015852
50.0	25.4	2.0	4.1	26.0	6.3	039568	104829	036341

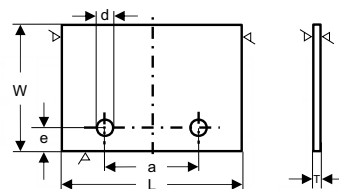
- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar



EN With 2 bore holes at the bottom
 DE Mit 2 Bohrungen unten
 FR Avec 2 trous en bas
 IT Con 2 fori bassi
 ES Con 2 taladros abajo

L mm	W mm	T mm	d mm	a mm	e mm	T04F-CR	T04MG-CR	TL15
40.0	30.0	2.0	4.1	20.0	5.5	015542	106575	015553
40.0	30.0	2.0	4.1	26.0	5.5	015560	106576	015569
40.0	30.0	2.0	4.1	26.0	6.3	015571	105656	038185
40.0	35.0	2.0	4.1	26.0	5.5	015611	106577	015624
40.0	35.0	2.0	4.1	26.0	6.0	015629	106578	031106
40.0	35.0	2.0	4.1	20.0	5.5	015630	106579	015632
40.0	35.0	2.0	4.1	26.0	6.3	039331	104665	041262
40.0	40.0	2.0	4.1	26.0	6.0	015646	106580	015652
40.0	40.0	2.0	4.1	20.0	6.0	015655	106582	031110
40.0	40.0	2.0	4.1	26.0	6.3	039567	105990	038186
40.0	45.0	2.0	4.1	26.0	6.0	019372	106583	019373
50.0	16.0	2.0	4.1	26.0	5.5	017639	106585	031113
50.0	16.0	2.0	4.1	26.0	6.0	015794	106586	031115
50.0	20.0	2.0	4.1	26.0	5.5	015804	106587	015815
50.0	30.0	2.0	4.1	26.0	5.5	015871	106590	015880
50.0	30.0	2.0	4.1	26.0	6.3	039569	105657	038188
50.0	35.0	2.0	4.1	26.0	6.0	015904	106592	031122
50.0	35.0	2.0	4.1	26.0	5.5	015905	106593	031125
50.0	35.0	2.0	4.1	26.0	6.3	018387	105204	041270
50.0	40.0	2.0	4.1	34.0	6.0	015916	106594	031128
50.0	40.0	2.0	4.1	26.0	6.3	019030	105989	035746
50.0	45.0	2.0	4.1	34.0	6.0	015940	106595	031130
50.0	45.0	2.0	4.1	26.0	6.3	039579	106596	041275
50.0	50.0	2.0	4.1	34.0	6.0	015953	106597	031133
60.0	20.0	2.0	4.1	26.0	5.5	016001	106599	031136
60.0	25.0	2.0	4.1	26.0	5.5	016031	106601	016040
60.0	25.0	2.0	4.1	44.0	5.5	016046	106602	031142
60.0	30.0	2.0	4.1	26.0	6.0	016068	106603	016074
60.0	30.0	2.0	4.1	26.0	6.3	039571	104861	038189
60.0	30.0	2.0	4.1	44.0	6.0	016076	106604	016077
60.0	35.0	2.0	4.1	26.0	6.0	016114	106605	016123
60.0	35.0	2.0	4.1	26.0	6.3	039572	104859	038190
60.0	35.0	2.0	4.1	44.0	6.0	016126	106606	031150
60.0	40.0	2.0	4.1	26.0	6.3	039573	106098	036782
60.0	40.0	2.0	4.1	44.0	6.0	016158	106607	016175
60.0	45.0	2.0	4.1	44.0	6.0	019375	106609	019376
75.0	30.0	2.0	4.1	44.0	6.0	016258	106610	031154
80.0	30.0	2.0	4.1	60.0	6.3	039580	106003	041285
80.0	35.0	2.0	4.1	60.0	6.3	041286	106273	041289
80.0	40.0	2.0	4.1	60.0	6.3	041292	106612	035745
80.0	45.0	2.5	4.1	60.0	6.0	016321	106613	016324
100.0	45.0	2.5	4.2	80.0	6.0	014519	105295	031161
120.0	45.0	2.5	4.2	80.0	6.0	014528	106615	014529

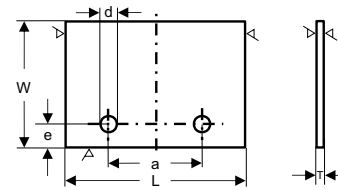
- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
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- ES Placas para perfilar



EN With 2 bore holes at the bottom
 DE Mit 2 Bohrungen unten
 FR Avec 2 trous en bas
 IT Con 2 fori bassi
 ES Con 2 taladros abajo

L mm	W mm	T mm	d mm	a mm	e mm	T04F-CR	T04MG-CR	TL15
19.0	30.0	2.0	3.6	8.0	4.75	017790	106616	031965
25.4	30.6	2.0	3.6	14.3	4.75	017791	106617	031968
30.0	20.4	2.0	4.1	14.0	6.5	014938	106621	014943
30.0	25.4	2.0	4.1	14.0	6.5	015000	106622	015005
30.0	25.4	2.0	4.1	19.0	4.75	017603	106623	017604
30.0	25.4	2.0	4.1	19.0	6.5	019428	106624	031973
30.0	30.4	2.0	4.1	14.0	6.5	015073	106625	015078
30.0	30.2	2.0	4.1	19.0	4.75	017605	106626	031976
30.0	30.0	2.0	3.6	19.0	4.75	017785	106627	017787
30.0	35.4	2.0	5.5	12.0	6.0	033964	106628	041329
30.0	35.4	2.0	4.1	14.0	6.5	015126	106629	015132
30.0	40.4	2.0	4.1	14.0	6.5	015165	106630	031981
35.0	20.4	2.0	4.1	14.0	6.5	015275	106631	031990
35.0	25.4	2.0	4.1	14.0	6.5	015306	106632	015314
35.0	30.4	2.0	4.1	14.0	6.5	015351	106633	031992
35.0	35.4	2.0	4.1	20.0	4.8	019831	106634	041332
35.0	35.4	2.0	4.1	14.0	6.5	015383	106635	015386
35.0	40.4	2.0	4.1	14.0	6.5	015411	106636	015416
40.0	20.4	2.0	5.5	26.0	5.5	037885	106637	041340
40.0	20.4	2.0	4.1	26.0	6.5	015441	106638	015452
40.0	25.4	2.0	4.1	26.0	6.5	015484	106639	015499
40.0	30.2	2.0	5.0	27.0	6.3	035290	106640	039325
40.0	30.4	2.0	4.1	26.0	6.5	015544	106642	015554
40.0	30.4	2.0	6.0	26.0	5.5	019253	106643	032414
40.0	35.4	2.0	5.0	27.0	6.3	018955	106644	041302
40.0	35.4	2.0	4.1	26.0	6.5	015612	106645	015625
40.0	35.4	2.0	6.0	26.0	5.5	019471	106646	032415
40.0	40.2	2.0	5.0	27.0	6.3	019002	106647	041305
40.0	40.4	2.0	4.1	26.0	6.5	015647	106648	015654
40.0	40.4	2.0	6.0	26.0	5.5	019254	106649	032416
40.0	45.4	2.0	4.1	26.0	6.5	015676	106650	031997

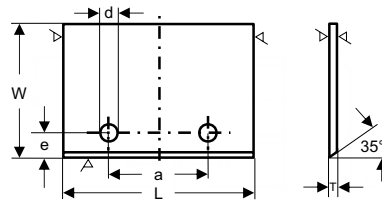
- EN Blanks for profiling
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EN With 2 bore holes at the bottom
 DE Mit 2 Bohrungen unten
 FR Avec 2 trous en bas
 IT Con 2 fori bassi
 ES Con 2 taladros abajo

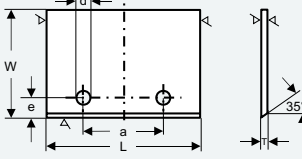
L mm	W mm	T mm	d mm	a mm	e mm	T04F-CR	T04MG-CR	TL15
50.0	20.4	2.0	4.1	26.0	6.5	015805	106651	015817
50.0	20.4	2.0	4.1	24.0	6.0	019600	106652	041343
50.0	25.2	2.0	5.0	26.0	6.5	019065	106653	041308
50.0	25.4	2.0	4.1	26.0	6.5	015843	106654	015854
50.0	30.4	2.0	4.1	26.0	6.5	015872	106655	032001
50.0	30.4	2.0	6.0	26.0	6.5	019382	106656	032422
50.0	32.4	2.0	4.1	24.0	6.0	018857	106657	032000
50.0	35.4	2.0	4.1	26.0	6.5	015897	106658	032002
50.0	40.4	2.0	4.1	26.0	6.5	015917	106659	015922
50.0	40.4	2.0	6.0	26.0	6.5	019383	106660	032424
50.0	45.4	2.0	4.1	26.0	6.5	015941	106661	032006
50.0	50.4	2.0	4.1	26.0	6.5	015954	106663	032007
60.0	20.4	2.0	4.1	26.0	6.5	016002	106664	032009
60.0	25.4	2.0	4.1	26.0	6.5	016033	106665	016042
60.0	30.4	2.0	4.1	26.0	6.5	016069	106666	032011
60.0	35.4	2.0	4.1	26.0	6.5	016116	106667	016125
60.0	40.4	2.0	4.1	26.0	6.5	016160	106668	016177
80.0	25.2	2.0	4.1	60.0	6.5	035291	106669	041311
80.0	30.4	2.0	4.1	26.0	6.5	016276	106670	016281
80.0	35.4	2.0	4.1	26.0	6.5	016290	106672	032016

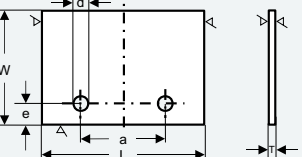
- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar



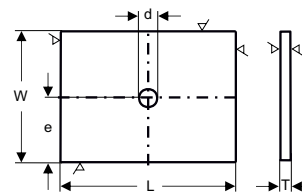
Italian Style

EN With 2 bore holes at the bottom
 DE Mit 2 Bohrungen unten
 FR Avec 2 trous en bas
 IT Con 2 fori bassi
 ES Con 2 taladros abajo

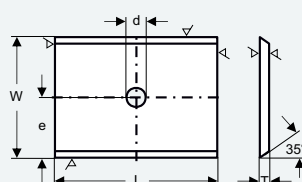
	L mm	W mm	T mm	d mm	a mm	e mm	T04F-CR	T04MG-CR	TL15
	30.0	25.4	2.0	4.5	14.0	6.5	035066	106686	031590
	30.0	30.4	2.0	4.5	14.0	6.5	012981	106687	031591
	30.0	35.4	2.0	4.5	14.0	6.5	035069	106688	031592
	40.0	20.4	2.0	4.5	26.0	6.5	012982	106689	031597
	40.0	25.4	2.0	4.5	26.0	6.5	035073	106690	031598
	40.0	30.4	2.0	4.5	26.0	6.5	035075	106691	031599
	50.0	20.4	2.0	4.5	26.0	6.5	035078	106692	031600
	50.0	35.4	2.0	4.5	26.0	6.5	035082	106693	031601
	60.0	20.4	2.0	4.5	26.0	6.5	035084	106694	031603
	60.0	30.4	2.0	4.5	26.0	6.5	016084	106695	041090
	60.0	35.4	2.0	4.5	26.0	6.5	035086	106696	031604
	80.0	20.4	2.0	4.5	26.0	6.5	035089	106697	031608
	80.0	25.4	2.0	4.5	26.0	6.5	035090	106698	031609

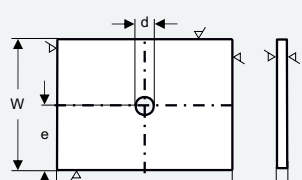
	L mm	W mm	T mm	d mm	a mm	e mm	T04F-CR	T04MG-CR	TL15
	30.0	20.4	2.0	4.5	14.0	6.5	014947	106699	050285
	30.0	25.4	2.0	4.5	14.0	6.5	035067	106700	015016
	30.0	30.4	2.0	4.5	14.0	6.5	015085	106701	015089
	30.0	35.4	2.0	4.5	14.0	6.5	035070	106703	015137
	35.0	25.4	2.0	4.5	14.0	6.5	015320	106704	015321
	35.0	30.4	2.0	4.5	14.0	6.5	042115	106705	050288
	35.0	35.4	2.0	4.5	14.0	6.5	015389	106706	015390
	40.0	20.4	2.0	4.5	26.0	6.5	015458	106707	041094
	40.0	25.4	2.0	4.5	26.0	6.5	035074	106708	031643
	40.0	30.4	2.0	4.5	26.0	6.5	035076	106709	015579
	40.0	35.4	2.0	4.5	26.0	6.5	012980	106710	015638
	40.0	40.4	2.0	4.5	26.0	6.5	035077	106711	015668
	50.0	20.4	2.0	4.5	26.0	6.5	035079	106712	015860
	50.0	25.4	2.0	4.5	26.0	6.5	035080	106713	012974
	50.0	30.4	2.0	4.5	26.0	6.5	035081	106714	015890
	50.0	35.4	2.0	4.5	26.0	6.5	042117	106715	050291
	50.0	40.4	2.0	4.5	26.0	6.5	042118	106716	050292
	60.0	20.4	2.0	4.5	26.0	6.5	035085	106717	031632
	60.0	25.4	2.0	4.5	26.0	6.5	041095	106718	041096
	60.0	30.4	2.0	4.5	26.0	6.5	042121	106719	050283
	60.0	35.4	2.0	4.5	26.0	6.5	035087	106720	031636
	60.0	40.4	2.0	4.5	26.0	6.5	042122	106721	050294
	80.0	30.4	2.0	4.5	26.0	6.5	035091	106722	031639
	80.0	35.4	2.0	4.5	26.0	6.5	035092	106723	031640
	80.0	40.4	2.0	4.5	26.0	6.5	042124	106724	100335

- EN Blanks for profiling
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- ES Placas para perfilar

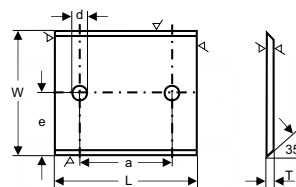


EN With 1 bore hole in the center
 DE Mit 1 Bohrung mittig
 FR Avec 1 trou au centre
 IT Con 1 foro centrale
 ES Con 1 taladro en el centro

	L mm	W mm	T mm	d mm	T04F-CR
	13.0	14.0	1.5	3.2	015189
	20.0	12.0	2.0	4.1	014618
	13.0	16.0	2.0	3.0	017504
	13.0	16.0	2.0	4.0	018566
	20.0	16.0	2.0	3.0	014631
	20.0	20.0	2.0	4.1	014636
	20.0	24.0	2.0	3.5	014674
	25.0	16.0	2.0	4.1	014776
	25.0	25.0	2.0	4.1	014805
	30.0	20.0	2.0	4.1	014913
	30.0	26.0	2.0	4.1	015020
	40.0	25.0	2.0	4.1	015469

	L mm	W mm	T mm	d mm	T04F-CR
	15.0	15.0	2.0	4.1	014532
	20.0	12.0	2.0	4.1	014619
	20.0	20.0	2.0	4.1	014637
	24.0	22.0	2.0	4.1	018841
	28.0	24.0	2.0	4.1	018842
	30.0	20.0	2.0	4.1	014914
	32.0	24.0	2.0	4.1	018843
	35.0	30.0	2.0	4.1	015328
	36.0	28.0	2.0	4.1	018844

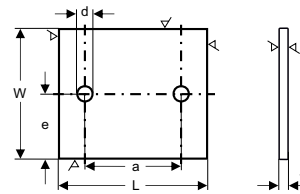
- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar



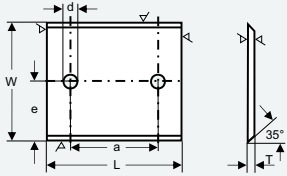
EN With 2 bore holes in the center
 DE Mit 2 Bohrungen mittig
 FR Avec 2 trous au centre
 IT Con 2 fori centrali
 ES Placas con 2 taladros en el centro

L mm	W mm	T mm	d mm	a mm	T04F-CR	TL15
30.0	16.0	2.0	4.0	20.0	014906	031707
30.0	25.0	2.0	3.5	20.0	014956	014965
30.0	25.0	2.0	3.0	20.0	017496	031710
30.0	26.0	2.0	3.5	20.0	015022	031713
30.0	35.0	2.0	4.1	20.0	015098	031716
40.0	16.0	2.0	4.1	26.0	015429	015430
40.0	20.0	2.0	4.1	20.0	015434	031720
40.0	20.0	2.0	4.1	26.0	015436	031722
40.0	25.0	2.0	4.1	20.0	015473	031725
40.0	25.0	2.0	4.1	26.0	015475	031727
40.0	30.0	2.0	3.5	20.0	015518	015526
40.0	30.0	2.0	4.1	20.0	015530	031730
40.0	30.0	2.0	4.1	26.0	015529	031733
40.0	32.62	2.0	3.5	20.0	015583	015587
40.0	35.0	2.0	4.1	20.0	015590	015592
40.0	35.0	2.0	4.1	26.0	015595	015603
40.0	37.82	2.0	3.5	20.0	015639	031740
40.0	40.0	2.0	4.1	20.0	015641	031743
40.0	40.0	2.0	3.5	20.0	015643	031746
40.0	42.86	2.0	3.5	20.0	015671	031749
45.0	30.0	2.0	4.1	26.0	015781	031752
50.0	16.0	2.0	4.1	26.0	015788	031754
50.0	20.0	2.0	4.1	26.0	015800	031757
50.0	25.0	2.0	4.1	26.0	015838	015836
50.0	30.0	2.0	4.1	26.0	015867	031762
50.0	45.0	2.0	4.1	34.0	015931	031766

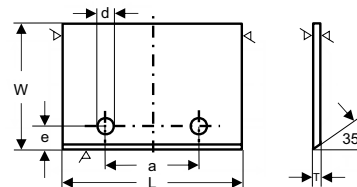
- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar

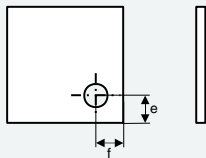
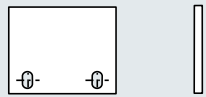

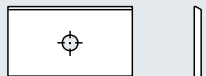
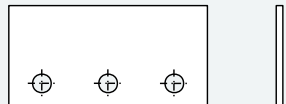
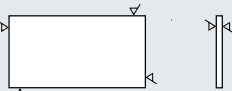


EN With 2 bore holes in the center
 DE Mit 2 Bohrungen mittig
 FR Avec 2 trous au centre
 IT Con 2 fori centrali
 ES Placas con 2 taladros en el centro

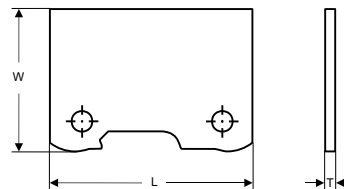
	L mm	W mm	T mm	d mm	a mm	T04F-CR	TL15
	60.0	20.0	2.0	4.1	26.0	015992	015996
	60.0	25.0	2.0	4.1	26.0	016022	016024
	60.0	24.0	2.0	4.1	36.0	016027	031775
	60.0	32.62	2.0	3.5	20.0	016089	031778
	60.0	35.0	2.0	4.1	26.0	016091	016095
	60.0	35.0	2.0	4.1	44.0	016098	016107
	60.0	37.82	2.0	3.5	20.0	016137	031782
	60.0	39.0	2.0	3.5	20.0	016138	016140
	60.0	40.0	2.0	4.1	44.0	016145	016151
	60.0	42.86	2.0	3.5	20.0	016184	031787
	80.0	24.0	2.0	4.1	60.0	016265	
	80.0	45.0	2.5	4.1	60.0	016317	031795

- EN Special blanks for profiling
- DE Spezial-Blanketts zum Profilieren
- FR Plaquettes spéciales à profiler
- IT Placchette speciali da profilare
- ES Placas especiales para perfilar

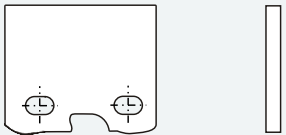
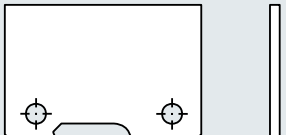
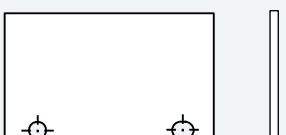
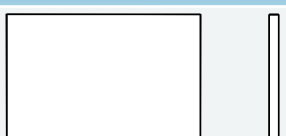


	L mm	W mm	T mm	d mm	a mm	e mm	f mm	T04F-CR
	20.4	20.4	1.5	4.2		6.3	6.3	019915
	20.4	27.6	1.5	4.2		6.3	6.3	019916
	20.5	20.5	2.0	5.0		5.0	5.0	018084
	25.5	20.5	2.0	5.0		6.0	6.0	018434
	25.5	25.0	2.0	5.0		6.0	6.0	018546
	25.5	25.5	2.0	5.0		6.0	6.0	018086
	28.0	32.2	2.0	5.0		6.0	6.0	018536
	40.0	60.2	2.0	4.5x7.0	27.0	7.5		019068
	60.0	25.2	2.0	7.0x4.5	45.5	6.3		037415
	60.0	30.2	2.0	7.0x4.5	45.5	6.3		035292
	60.0	40.2	2.0	7.0x4.5	45.5	6.3		035293
	36.0	21.0	2.0	4.4				017583
	60.0	30.4	2.0	5.6	20.0	7.0		019162
	60.0	35.4	2.0	5.6	20.0	7.0		019472
	60.0	40.4	2.0	5.6	20.0	7.0		019163
	80.0	30.4	2.0	5.6	20.0	7.0		019164
	80.0	35.4	2.0	5.6	20.0	7.0		019473
	80.0	40.4	2.0	5.6	20.0	7.0		019165
	37.5	25.4	1.5					019140
	50.0	25.4	1.5					018343

- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar

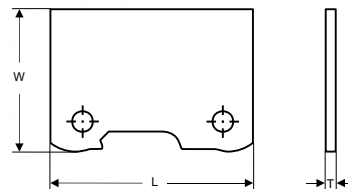


For Leuco Superprofiler System*

	L mm	W mm	T mm	T04F-CR	T04MG-CR	TL15		
	31.0	26.0	1.5	015207	106725	015214		
	41.0	28.0	1.5	015701	102763	015727		
	41.0	28.0	2.0	015695	106726	031839		
	41.0	35.0	1.5	015748	106727	015753		
	41.0	35.0	2.0	015744	106728	015746		
	51.0	35.0	1.5	015973	106729	015978		
	51.0	45.0	2.0	015981	106730	031843		
	60.8	30.6	1.5	016209	106731	016229		
	60.8	30.6	2.0	016206	106732	016208		
	61.0	45.0	2.0	016234	106733	016242		
	81.0	45.0	2.0	016334	106734	016339		
	L mm	W mm	T mm	d mm	e mm	T04F-CR	T04MG-CR	TL15
	40.4	41.2	2.0	4.1	6.0	015756	106735	
	40.4	41.2	2.0	5.1	8.0	033424	106736	042598

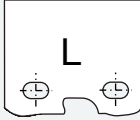
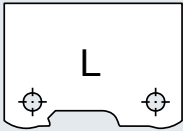
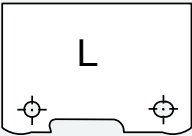


* EN For use in Leuco-cutterheads only
 * DE Nur zur Verwendung in Messerköpfen der Firma Leuco
 * FR Utilisation limitée aux porte outils de l'entreprise Leuco
 * IT Da usare solo su teste portacottelli della Leuco
 * ES Sólo para empleo con portacuchillas de la firma Leuco

EN Blanks for profiling
 DE Blanketts zum Profilieren
 FR Plaquettes à profiler
 IT Placchette da profilare
 ES Placas para perfilar



For Leuco Superprofiler System*

>>>MICROFINISH<<<

		L	W	T	T04F-CR	TL15
		mm	mm	mm		
	L	31.0	26.0	1.5	032077	032074
	R	31.0	26.0	1.5	015208	032073
	L	41.0	28.0	1.5	015707	015730
	R	41.0	28.0	1.5	015702	015728
	L	41.0	28.0	2.0	031848	031854
	R	41.0	28.0	2.0	015696	031855
	L	41.0	35.0	1.5	032028	032030
	R	41.0	35.0	1.5	032031	032033
	L	41.0	35.0	2.0	032034	032041
	R	41.0	35.0	2.0	032035	032040
	L	51.0	35.0	1.5	034084	034087
	R	51.0	35.0	1.5	032043	032046
	L	51.0	45.0	2.0	034088	034091
	R	51.0	45.0	2.0	015982	032049
	L	60.8	30.6	1.5	032051	032055
	R	60.8	30.6	1.5	032050	032056
	L	60.8	30.6	2.0	032058	032062
	R	60.8	30.6	2.0	032057	032061
	L	61.0	45.0	2.0	034092	034095
	R	61.0	45.0	2.0	016235	016243
	L	81.0	45.0	2.0	034096	034099
	R	81.0	45.0	2.0	032067	032070

L = R =
 EN left EN right
 DE links DE rechts
 FR gauche FR droite
 IT sinistra IT destra
 ES izqierda ES derecha

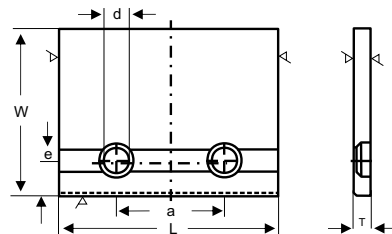
* EN For use in Leuco-cutterheads only
 * DE Nur zur Verwendung in Messerköpfen der Firma Leuco
 * FR Utilisation limitée aux porte outils de l'entreprise Leuco
 * IT Da usare solo su teste portacottelli della Leuco
 * ES Sólo para empleo con portacuchillas de la firma Leuco



TIGRA

TOOLS CUT BETTER WITH TIGRA

- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar

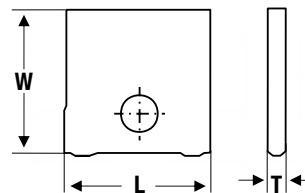


For Freud System*

	L mm	W mm	T mm	d mm	a mm	e mm	T10MG
	20.0	25.0	3.0	4.5		7.0	031880
	25.0	25.0	3.0	4.5		7.0	031884
	25.0	30.0	3.0	4.5		7.0	031887
	25.0	35.0	3.0	4.5		7.0	031890
	25.0	40.0	3.0	4.5		7.0	031893
	30.0	40.0	3.0	4.5		7.0	031959
	35.0	25.0	3.0	4.5		7.0	031897
	35.0	30.0	3.0	4.5		7.0	031901
	35.0	35.0	3.0	4.5		7.0	031904
		45.0	25.0	3.0	4.5	28.0	7.0
45.0		30.0	3.0	4.5	28.0	7.0	031912
45.0		35.0	3.0	4.5	28.0	7.0	031916
55.0		25.0	3.0	4.5	41.0	6.0	031920
55.0		30.0	3.0	4.5	41.0	6.0	031923
55.0		35.0	3.0	4.5	41.0	6.0	031928
55.0		40.0	3.0	4.5	41.0	6.0	031932
65.0		20.0	3.0	4.5	28.0	6.0	031936
65.0		25.0	3.0	4.5	28.0	6.0	018826
70.0		25.0	3.0	4.5	41.0	6.0	031940
	80.0	30.0	3.0	4.5	66.0	6.0	031944
	80.0	35.0	3.0	4.5	66.0	6.0	031948
	40.0	40.0	3.0	4.5		11/11	031952

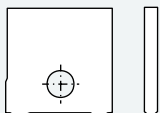
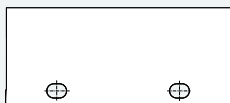
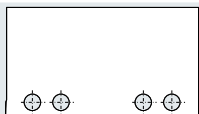
- EN Other grades available upon request!
- DE Andere Sorten auf Anfrage erhältlich!
- FR Autres nuances disponibles sur demande!
- IT Altre gradazioni disponibili su richiesta!
- ES Otros grados disponibles a petición!

* EN For use in Freud-cutterheads only
 * DE Nur zur Verwendung in Messerköpfen der Firma Freud
 * FR Utilisation limitée aux porte outils de l'entreprise Freud
 * IT Da usare solo su teste portacottelli della Freud
 * ES Sólo para empleo con portacuchillas de la firma Freud



For Leuco 3P-System*

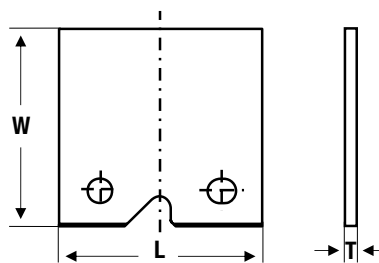
- EN Blanks for profiling
 DE Blanketts zum Profilieren
 FR Plaquettes à profiler
 IT Placchette da profilare
 ES Placas para perfilar

	L mm	W mm	T mm	T04F-CR	T10MG
	12.5	20.5	2.0	032346	032386
	15.5	20.5	2.0	032347	032456
	15.5	25.5	2.0	032352	032457
	16.4	20.5	2.0	032353	032458
	16.7	25.9	2.0	032354	032459
	18.4	25.9	2.0	032356	032461
	18.4	36.3	2.0	032357	032462
	20.3	20.5	2.0	032358	032463
	20.3	25.5	2.0	032359	032464
	20.3	30.4	2.0	032360	032465
	22.3	25.5	2.0	032361	032466
	24.3	20.9	2.0	032362	032467
	25.3	25.9	2.0	032363	032468
	25.3	35.3	2.0	032364	032469
	28.2	25.5	2.0	032365	032470
	28.2	35.3	2.0	032366	032471
	30.2	25.5	2.0	032348	032350
	30.2	30.4	2.0	032367	032478
	32.2	22.8	2.0	032368	032479
	32.2	35.4	2.0	032369	032480
	32.8	26.0	2.0	032370	032481
	35.2	26.0	2.0	032371	032482
	40.1	20.9	2.0	032372	032483
	40.1	30.4	2.0	032373	032484
	40.8	36.0	2.0	032374	032485
	42.8	31.0	2.0	032375	032486
	42.8	36.0	2.0	032376	032487
	45.8	36.0	2.0	032377	032488
	49.9	20.9	2.0	032378	032489
	49.9	33.0	2.0	032379	032490
	49.9	40.2	2.0	032380	032491
60.6	25.8	2.0	032382	032493	
80.6	35.8	2.0	032384	032494	
	59.6	35.4	2.0	032381	032492

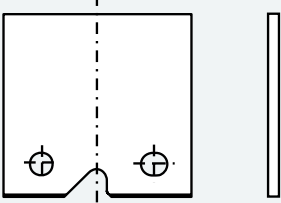
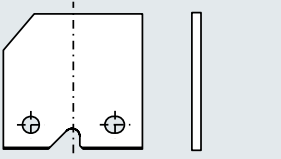
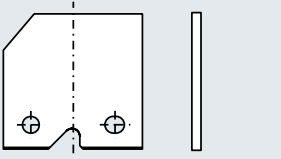
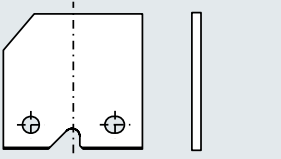
* EN For use in Leuco-cutterheads only
 * DE Nur zur Verwendung in Messerköpfen der Firma Leuco
 * FR Utilisation limitée aux porte outils de l'entreprise Leuco
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EN Blanks for profiling
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Also available with Microfinish!
 Auch mit Microfinish erhältlich!

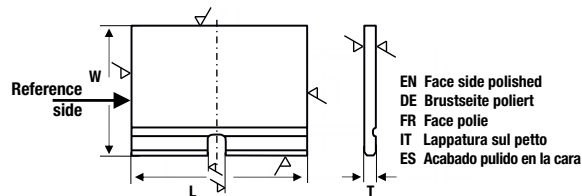


For Oertli System*

	L mm	W mm	T mm	T04F-CR	T10MG	
	20.0	20.3	2.0	032078	032080	
	20.0	24.3	2.0	022563	022565	
	20.0	29.3	2.0	022567	022568	
	20.0	34.3	2.0	032083	022571	
	25.0	19.3	2.0	032085	032086	
	25.0	24.3	2.0	022577	022578	
	25.0	29.3	2.0	022581	022583	
	25.0	34.3	2.0	022558	022559	
	30.0	19.3	2.0	032098	032100	
	30.0	24.3	2.0	022586	032093	
	30.0	29.3	2.0	032094	032095	
	30.0	34.3	2.0	022611	022612	
	35.0	24.3	2.0	022588	022589	
	35.0	29.3	2.0	022592	022594	
	35.0	34.3	2.0	032103	032104	
	45.0	19.3	2.0	022575	022576	
	45.0	24.3	2.0	022596	022597	
	45.0	29.3	2.0	022600	022602	
	45.0	33.3	2.0	032108	022604	
	45.0	34.3	2.0	032110	032111	
	55.0	19.3	2.0	032116	032118	
	55.0	22.3	2.0	032113	035199	
	55.0	27.8	2.0	032119	032120	
	55.0	29.3	2.0	032122	035204	
55.0	33.3	2.0	022605	022606		
	65.0	22.3	2.0	032125	032126	
	65.0	27.8	2.0	032128	032130	
	65.0	33.3	2.0	022609	032131	
	80.0	22.3	2.0	032133	032134	
	80.0	27.8	2.0	032136	032137	
	80.0	33.3	2.0	032141	032140	
		25.0	29.0-50°	2.0	022617	022620
		25.0	29.0-70°	2.0	022624	022628

* EN For use in Oertli-cutterheads only
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 * ES Sólo para empleo con portacuchillas de la firma Oertli

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- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
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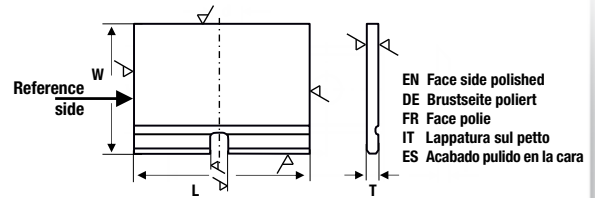


For System Proficut*

L mm	W mm	T mm	T04F-CR	T10MG
15.2	14.5	2.0	130066	130567
15.2	16.5	2.0	130125	130124
15.2	22.5	2.0	130122	130123
20.2	16.5	2.0	032168	129131
20.2	22.5	2.0	032171	038011
20.2	25.5	2.0	023036	129132
20.2	27.9	2.0	032174	023039
20.2	30.6	2.0	032176	129133
20.2	32.6	2.0	032178	129134
20.2	34.0	2.0	032180	129135
25.2	16.5	2.0	032183	129136
25.2	22.5	2.0	032186	129137
25.2	25.5	2.0	032189	129138
25.2	27.9	2.0	032191	129139
25.2	30.6	2.0	032194	129140
25.2	32.6	2.0	032198	129141
25.2	34.0	2.0	032201	129142
30.2	16.5	2.0	032204	129143
30.2	22.5	2.0	032206	129144
30.2	25.5	2.0	032209	129145
30.2	27.9	2.0	032212	023057
30.2	30.6	2.0	032216	129146
30.2	32.6	2.0	032220	129147
30.2	34.0	2.0	032222	129148
35.2	16.5	2.0	129697	129698
35.2	22.5	2.0	129226	129222
35.2	25.5	2.0	129227	129223
35.2	32.5	2.0	129228	129225
40.2	16.5	2.0	032225	129149
40.2	22.5	2.0	032228	129150
40.2	25.5	2.0	032230	129151
40.2	27.9	2.0	032232	129152
40.2	30.6	2.0	032234	129153
40.2	32.6	2.0	032236	129155
40.2	34.0	2.0	032238	129156
50.2	22.5	2.0	032241	129157
50.2	25.5	2.0	032243	129158
50.2	27.9	2.0	032245	129159
50.2	30.6	2.0	032247	129160
50.2	32.6	2.0	032250	129161
50.2	34.0	2.0	032251	129162

* EN For use in Leitz-cutterheads only
 * DE Nur zur Verwendung in Messerköpfen der Firma Leitz
 * FR Utilisation limitée aux porte outils de l'entreprise Leitz
 * IT Da usare solo su teste portacottelli della Leitz
 * ES Sólo para empleo con portacuchillas de la firma Leitz

- EN Blanks for profiling
- DE Blanketts zum Profilieren
- FR Plaquettes à profiler
- IT Placchette da profilare
- ES Placas para perfilar

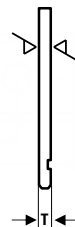
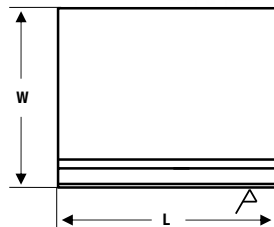


For System Proficut*

L mm	W mm	T mm	T04F-CR	T10MG
60.2	22.5	2.0	032254	129163
60.2	25.5	2.0	032256	129166
60.2	27.9	2.0	032258	129167
60.2	30.6	2.0	032260	129168
60.2	32.6	2.0	032262	129170
60.2	34.0	2.0	032264	129171
80.2	16.5	2.0	129218	129217
80.2	22.5	2.0	032267	129172
80.2	25.5	2.0	032270	129173
80.2	27.9	2.0	032273	129174
80.2	30.6	2.0	032276	129175
80.2	32.6	2.0	032279	129176
80.2	34.0	2.0	032282	129177

* EN For use in Leitz-cutterheads only
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 * FR Utilisation limitée aux porte outils de l'entreprise Leitz
 * IT Da usare solo su teste portacotelli della Leitz
 * ES Sólo para empleo con portacuchillas de la firma Leitz

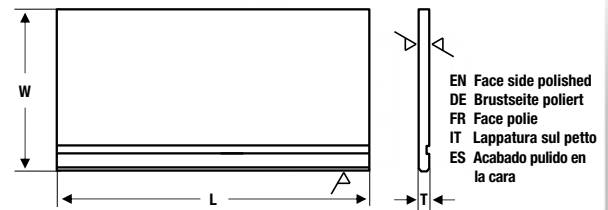
- EN Knives with crossgroove and microfinish
- DE Blanketts mit Quernut und Microfinish
- FR Plaquettes avec rainure transversale et microfinish
- IT Placchette con scanalatura e microfinish
- ES Placas con ranura transversal y microfinish



EN Face side polished
 DE Brustseite poliert
 FR Face polie
 IT Lappatura sul petto
 ES Acabado pulido en la cara

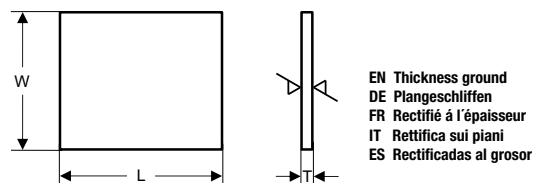
L	W	T	T04F-CR	T10MG
mm	mm	mm		
20.5	16.5	2.0	037193	038523
20.5	22.5	2.0	037996	022939
20.5	25.5	2.0	041099	022943
20.5	27.9	2.0	041102	022946
20.5	30.6	2.0	041103	022949
20.5	34.0	2.0	041108	041110
25.5	25.5	2.0	041204	041206
25.5	27.9	2.0	041209	041207
25.5	30.6	2.0	041210	041212
25.5	34.0	2.0	041217	041219
30.5	22.5	2.0	036089	022957
30.5	25.5	2.0	041112	022960
30.5	27.9	2.0	041121	022962
30.5	30.6	2.0	041122	022965
30.5	34.0	2.0	041127	041128
35.5	22.5	2.0	041522	041524
35.5	25.5	2.0	041526	041527
35.5	32.5	2.0	041529	041530
40.25	16.5	2.0	040673	041130
40.25	22.5	2.0	041131	022973
40.25	25.5	2.0	041133	022976
40.25	27.9	2.0	041135	022979
40.25	30.6	2.0	041138	022983
40.25	32.6	2.0	041139	022986
40.25	34.0	2.0	039717	041142
50.25	22.5	2.0	039716	022990
50.25	25.5	2.0	041145	022993
50.25	27.9	2.0	040864	022996
50.25	30.6	2.0	041149	022999
60.25	22.5	2.0	041158	023007

- EN Knives with crossgroove and microfinish
- DE Blanketts mit Quernut und Microfinish
- FR Plaquettes avec rainure transversale et microfinish
- IT Placchette con scanalatura e microfinish
- ES Placas con ranura transversal y microfinish



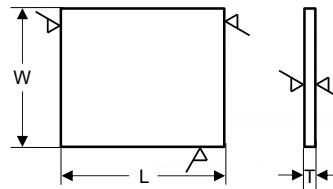
L	W	T	T04F-CR	T10MG
mm	mm	mm		
165.0	16.5	2.0	032154	041225
165.0	22.5	2.0	032162	041226
165.0	25.5	2.0	032163	041227
165.0	27.9	2.0	032164	041228
165.0	30.6	2.0	032165	041229
165.0	34.0	2.0	032167	041231

- EN Blanks for profiling - Without bores
- DE Blanketts zum Profilieren - Ohne Bohrung
- FR Plaquettes à profiler - Sans trous
- IT Placchette da profilare - Senza fori
- ES Placas para perfilar - Sin taladros



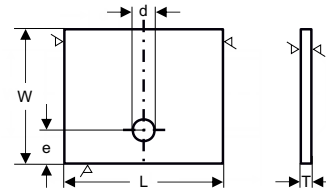
L	W	T	T04F-CR
mm	mm	mm	
40.0	15.0	2.0	018651
40.0	25.0	2.0	018620
40.0	30.0	2.0	018633
40.0	35.0	2.0	018623
48.0	15.0	2.0	018655
48.0	20.0	2.0	018636
48.0	25.0	2.0	018640
50.0	45.0	2.0	018659
50.0	25.4	1.5	018343

- EN Blanks for profiling - Without bores
 DE Blanketts zum Profilieren - Ohne Bohrung
 FR Plaquettes à profiler - Sans trous
 IT Placchette da profilare - Senza fori
 ES Placas para perfilar - Sin taladros


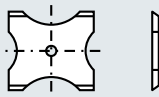
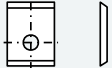

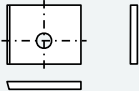
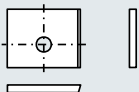
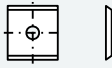
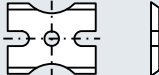
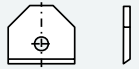

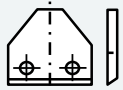




EN 3 sides ground
 DE 3 Seiten geschliffen
 FR Rectifié à 3 côtés
 IT Rettificati su 3 lati
 ES Rectificadas en 3 lados

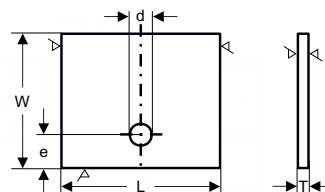
L mm	W mm	T mm	T04MG-CR	T10MG
15.0	15.5	2.0	107755	107795
15.0	20.5	2.0	107756	107796
20.0	20.5	2.0	107757	107797
20.0	25.5	2.0	107758	107798
20.0	30.5	2.0	107759	107799
20.0	35.5	2.0	107760	107800
25.0	20.5	2.0	107761	107801
25.0	25.5	2.0	107762	107802
25.0	30.5	2.0	107763	107803
25.0	35.5	2.0	107764	107804
30.0	20.5	2.0	107765	107805
30.0	25.5	2.0	107766	107806
30.0	30.5	2.0	107767	107807
30.0	35.5	2.0	107768	107808
30.0	40.5	2.0	107769	107809
35.0	20.5	2.0	107770	107810
35.0	25.5	2.0	107771	107811
35.0	30.5	2.0	107772	107812
35.0	35.5	2.0	107773	107813
35.0	40.5	2.0	107774	107814
40.0	20.5	2.0	107775	107815
40.0	25.5	2.0	107776	107816
40.0	30.5	2.0	107777	107817
40.0	35.5	2.0	107778	107818
40.0	40.5	2.0	107779	107819
45.0	30.5	2.0	107780	107820
45.0	35.5	2.0	107781	107821
50.0	20.5	2.0	107782	107822
50.0	25.5	2.0	107783	107823
50.0	30.5	2.0	107784	107824
50.0	35.5	2.0	107785	107826
50.0	40.5	2.0	107786	107827
60.0	20.5	2.0	107787	107828
60.0	25.5	2.0	107788	107829
60.0	30.5	2.0	107789	107830
60.0	40.5	2.0	107790	107831
60.0	45.5	2.0	107791	107832
80.0	25.5	2.0	107792	107833
80.0	35.5	2.0	107793	107835
80.0	45.5	2.0	107794	107836

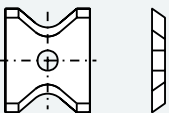

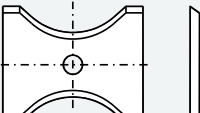





EN Preprofiled blanks
 DE Vorprofilierter Blanketts
 FR Plaquettes préprofilées
 IT Placchette presagomate
 ES Cuchillas preperfiladas

	L	W	T	d	e	R	T04F-CR	T04MG-CR	T10MG
	mm	mm	mm	mm	mm	mm			
	13.0	16.0	2.0	3.0		2-4	015176	033175	033176
	13.0	16.0	2.0	4.0		2-4	015177	033178	033179
	20.0	21.0	2.0	3.0		5-8	015180		
	20.0	21.0	2.0	4.0		5-8	015181		
	26.0	24.0	2.0	3.0		9-13	015183		
	26.0	24.0	2.0	4.0		9-13	015185		
	12.0	14.5	2.0	4.0	6.0		017731	034072	
	12.0	18.0	2.0	4.0	6.0		019815	034075	034076
	12.0	18.0	2.0	5.0	5.5		037116	040950	040952
	19.6	15.5	2.0	4.0	6.0		035156	040942	
	19.6	15.5	2.0	4.0	6.0		035157	040943	
	13.0	14.0	1.5	3.2		2-4	015189		
	20.0	16.0	2.0	3.2		5-8	015191	033203	033204
	26.0	18.0	2.0	3.2		9-13	015193	033206	033207
	16.0	17.5	2.0	3.0	5.0	2-6	017550	034059	034060
	16.0	17.5	2.0	3.5	5.0	2-6	015235	033227	033228
	16.0	17.5	2.0	4.0	5.0	2-6	015242	033233	033234
	16.0	17.5	2.0	4.4	5.0	2-6	051310	051311	051341
	20.0	17.5	2.0	4.0	6.0	2-8	015239		
	20.0	20.5	2.0	4.0	6.3	2-6	015245		
	16.0	17.5	2.0	4.4	5.4	2-6	015243	033230	033231
	24.0	20.4	2.0	4.2	6.3	2-6	015247		
	15.0	15.0	2.0	4.0	6.0		022306	034081	034082
	16.0	14.6	2.0	5.0	6.0		046698		

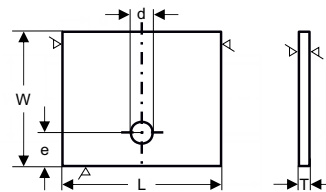
- EN Profiled standard blanks
 DE Profilierte Standardblanketts
 FR Plaquettes standard profilées
 IT Placchette profilate standard
 ES Cuchillas perfiladas standard



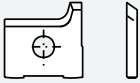
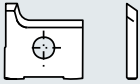





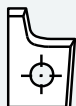
For Leuco system*	L mm	W mm	T mm	d mm	R mm	T04F-CR
	13.0	16.0	2.0	4.0	2.0	032836
	13.0	16.0	2.0	4.0	3.0	032837
	13.0	16.0	2.0	4.0	4.0	032838
	20.0	21.0	2.0	4.0	5.0	032839
	20.0	21.0	2.0	4.0	6.0	032840
	20.0	21.0	2.0	4.0	8.0	032842
	26.0	24.0	2.0	4.0	10.0	032844
	26.0	24.0	2.0	4.0	12.0	032846
	30.0	25.0	2.0	4.0	14.0	032848
	30.0	25.0	2.0	4.0	16.0	032850

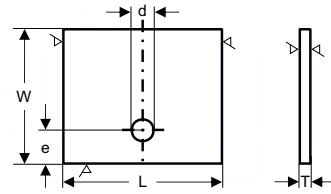
	L mm	W mm	T mm	d mm	R mm	T04F-CR
	12.0	12.0	1.5	4.0	2.0	016426
	12.0	12.0	1.5	4.0	3.0	016427
	12.0	13.0	2.0	4.0	2.0	020990
	12.0	13.0	2.0	4.0	2.5	022185
	12.0	13.0	2.0	4.0	3.0	020853
	16.0	14.0	2.0	4.0	3.0	039045
	16.0	17.5	2.0	3.0	3.0	016516
	16.0	17.5	2.0	3.0	5.0	016519
	16.0	17.5	2.0	3.5	2.0	016469
	16.0	17.5	2.0	3.5	3.0	016470
	16.0	17.5	2.0	3.5	4.0	016472
	16.0	17.5	2.0	3.5	5.0	016473
	16.0	17.5	2.0	3.5	6.0	016474
	16.0	17.5	2.0	4.0	2.0	016477
	16.0	17.5	2.0	4.0	3.0	016478
	16.0	17.5	2.0	4.0	4.0	016479
	16.0	17.5	2.0	4.0	5.0	016480
	16.0	17.5	2.0	4.4	2.0	016510
	16.0	17.5	2.0	4.4	3.0	016511
	16.0	17.5	2.0	4.4	4.0	016512
	16.0	17.5	2.0	4.4	5.0	016513

EN * For use in Leuco-cutterheads only
 DE * Nur zur Verwendung in Messerköpfen der Firma Leuco
 FR * Utilisation limitée aux porte outils de Leuco
 IT * Da usare solo su teste portacottelli della Leuco
 ES * Sólo para empleo con portacuchillas de la firma Leuco

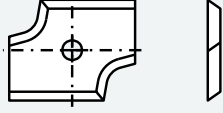





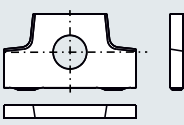

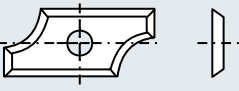
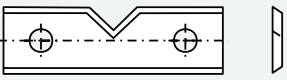
- EN Profiled standard blanks
- DE Profilierte Standardblanketts
- FR Plaquettes standard profilées
- IT Placchette profilate standard
- ES Cuchillas perfiladas standard

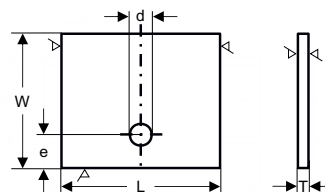
		L	W	T	d	R	T04F-CR	T04MG-CR
		mm	mm	mm	mm	mm		
		15.0	14.5	2.0	4.0	2.0	022305	033941
		15.0	14.5	2.0	4.0	2.5	033939	033947
		15.0	14.5	2.0	4.0	3.0	022308	033953
		16.1	14.0	2.0	5.0	2.0	046693	
		16.1	14.0	2.0	5.0	3.0	049986	
		15.0	14.5	2.0	4.0	2.0	022307	033944
		15.0	14.5	2.0	4.0	2.5	033940	033950
		15.0	14.5	2.0	4.0	3.0	022309	033956
		16.1	14.0	2.0	5.0	2.0	046694	
		16.1	14.0	2.0	5.0	3.0	049987	
		12.0	14.5	2.0	4.0	2.0	021044	033973
		12.0	14.5	2.0	4.0	2.5	020397	034109
		12.0	14.5	2.0	4.0	3.0	020620	034100
		19.6	15.2	2.0	4.0	2.0	033963	033997
		19.6	15.2	2.0	4.0	3.0	033967	034003
		12.0	14.5	2.0	4.0	2.0	021045	033981
		12.0	14.5	2.0	4.0	2.5	020396	034106
		12.0	14.5	2.0	4.0	3.0	020619	034103
		19.6	15.2	2.0	4.0	2.0	033966	034000
		19.6	15.2	2.0	4.0	3.0	033968	
	Quadromat	12.0	18.0	2.0	4.0	2.0	033969	
		12.0	18.0	2.0	4.0	3.0	033970	
IMA	MFA	12.0	18.0	2.0	4.0	2.0	034024	
		12.0	18.0	2.0	4.0	3.0	034031	
	Quadromat	12.0	18.0	2.0	4.0	2.0	033971	
		12.0	18.0	2.0	4.0	3.0	033972	
IMA	MFA	12.0	18.0	2.0	4.0	2.0	034025	041378
		12.0	18.0	2.0	4.0	3.0	034032	



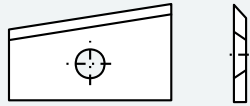
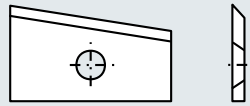
- EN Profiled standard blanks
- DE Profilierte Standardblanketts
- FR Plaquettes standard profilées
- IT Placchette profilate standard
- ES Cuchillas perfiladas standard

	L	W	T	d	a	R	T04F-CR
	mm	mm	mm	mm	mm	mm	
	20.0	16.0	2.0	3.0		3.0	033311
	30.0	14.0	2.0	4.0		2.0	033312
	30.0	14.0	2.0	4.0		2.5	033313
	30.0	14.0	2.0	4.0		3.0	033314
	20.0	16.0	2.0	3.0		3.0	033315
	30.0	14.0	2.0	4.0		2.0	033316
	30.0	14.0	2.0	4.0		2.5	033317
	30.0	14.0	2.0	4.0		3.0	033318
	12.0	12.0	1.5	4.0		45°	033319
	16.0	17.5	2.0	4.0		45°	032964
	16.0	17.5	2.0	4.4		45°	033324
	16.0	17.5	2.0	3.5		45°	015237

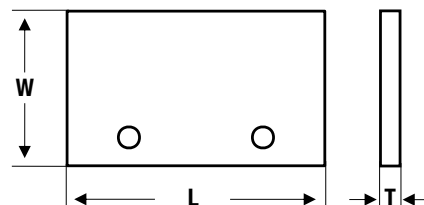
	L	W	T	d	R	A°	T04F-CR	T04MG-CR
	mm	mm	mm	mm	mm			
	20.0	12.0	2.0	4.0	1.0	6°	032984	
	20.0	12.0	2.0	4.0	1.0	15°	050309	
	20.0	12.0	2.0	4.0	2.0	6°	016419	
	20.0	12.0	2.0	4.0	2.0	15°	050311	
	20.0	12.0	2.0	4.0	3.0	6°	016420	
	20.0	12.0	2.0	4.0	3.0	15°	050313	
	20.0	11.5	2.0	4.5	1.5		050088	
	20.0	11.5	2.0	4.5	2.0		050089	
	20.0	11.5	2.0	4.5	2.5		050090	
	20.0	11.5	2.0	4.5	3.0		050091	
	12.7	12.7	3.2		2.0		035041	
	12.7	12.7	3.2		3.0		037922	
	19.5	9.0	1.5	4.0	2.0		033117	033142
	19.5	9.0	1.5	4.0	3.0		033097	033146
	19.5	9.0	1.5	4.0	4.0		033098	033149
	19.5	9.0	1.5	4.0	5.0		033099	033152
	39.5	12.0	1.5	4.0				033401

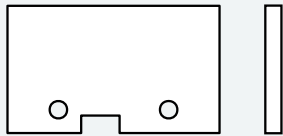


- EN Profiled standard blanks
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- IT Placchette profilate standard
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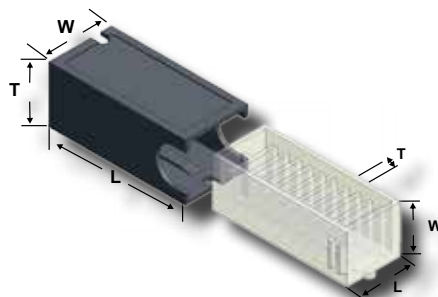
	L mm	W mm	T mm	T04F-CR
	30.0	22.5	3.0	020272
	55.0	25.0	3.0	020502
	30.0	22.5	3.0	020273
	55.0	25.0	3.0	020503

- EN Backing plates
- DE Stützplatten
- FR Supports
- IT Supporti
- ES Placas de soporte



	L mm	W mm	T mm	L W T for Superprofiler	Art-No.
	40.0	26.0	4.0	41.0 28.0 1.5	015705
	50.0	33.0	4.0	51.0 35.0 1.5	015974
	60.0	28.0	4.0	61.0 31.0 1.5	016212
	60.0	45.0	6.0	61.0 45.0 2.0	016237
	80.0	43.0	6.0	81.0 45.0 2.0	016335

EN Packing boxes
 DE Verpackungsschachteln
 FR Caisses d'emballage
 IT Contenitori per imballo
 ES Cajas de embalaje



EN in anthracite DE in anthrazit FR en anthracite IT in antracite ES en Antracita	External dimension box				Maximum knife dimension			Pieces Stück Unités Unità Unidades
	Außenmaß Schachtel Dimension externe de boîte Dimensione esterna Dimensión externa				Maximales Messermaß Dimension maximum de couteau Dimensione massima della lama Dimensión máxima del cuchillo			
	L	W	T	Art-No.	L	W	T	
	mm	mm	mm		mm	mm	mm	
	69	31.8	29.2	106393	23	23	4	10
	69	41.8	39.2	114845	33	33	4	10
	69	46.8	44.2	106404	38	38	4	10
	69	54.8	52.2	106856	46	46	4	10
	69	61.8	49.2	114844	53	43	4	10
	69	73.6	49.2	114843	65	43	4	10
	69	73.6	71.2	106858	65	65	4	10