DIAMETAL®

Grinding pins

DE·EN

Schleifstifte, Schleifrollen, Nadelfeilen, Handfeilen
Grinding pins, grinding rollers, needle files, hand laps

06.2021

Grinding pins

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OUR „EXPERTISE„ YOUR „SOLUTION„

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Von Anfang an hat sich das Unternehmen auf die Entwicklung und Herstellung von Hartmetallwerkzeugen und Verschleissteilen, Uhrenkomponenten sowie Diamant- und CBN-Schleifwerkzeugen spezialisiert.

Heute ist DIAMETAL aufgrund seines einzigartigen Fachwissens im Bereich der Schleiftechnik für harte Materialien ein führender Anbieter von superabrasiven und mikrobearbeitungs Werkzeugen.

From the very beginning, the company has specialized in the development and manufacture of carbide tools and wear parts, watch components and diamond and CBN abrasive tools.

Today, due to its unique expertise in hard material grinding technology, DIAMETAL is a leading supplier of superabrasive and micromachining tools.

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Tätigkeitsbereiche

Sectors of activity

ABRASIVES
SWISS CUTTING TOOLS

180

Mitarbeiter/innen, die sich voll und ganz für die ständige Weiterentwicklung der Qualität und des technologischen Fortschritts der Produkte, Dienstleistungen und der Produktion des Unternehmens einsetzen.

Employees fully committed to the constant evolution of the quality and of the company‘s products, services and production.

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FEHLMANN
linear

YOUR BEST SOLUTION

IDEAL UND INNOVATIV
IDEAL AND INNOVATIVE

Diametal bietet „Ihre“ beste Lösung dank seines einzigartigen Fachwissens in den Bereichen Hartstoffe und Schleiftechnik, einem starken Fokus auf Forschung und Entwicklung sowie seines Engagements für Qualität und Präzision.

Diametal has „your“ best solution, due to its unique expertise in hard materials and grinding technology, its strong focus on research and development and its commitment to quality and precision.

GRINDING PINS

SCHLEIFSTIFTE, SCHLEIFROLLEN, NADELFEILEN, HANDFEILEN
GRINDING PINS, GRINDING ROLLERS, NEEDLE FILES, HAND LAPS

- Galvanische Bindung — *Electroplated bond*
- Kunstharzbindung — *Resin bond*
- Metallbindung — *Metal bond*
- Keramikbindung — *Vitrified bond*

STATEMENT ON GRINDING

DIE VORTEILE, DIE DEN UNTERSCHIED MACHEN
ADVANTAGES THAT MAKE THE DIFFERENCE

DIAMETAL lässt seine Kernkompetenzen (Fachwissen, Werkzeuge, Methoden und Parameter) zielgerichtet in die Herstellung jedes einzelnen Produktes einfliessen.

DIAMETAL leverages its core competencies (expertise, tools, methods, parameters) in the manufacturing of each product.

- Excellente Dienstleistungen — *Excellent services*
- Expertise in Verfahrenstechnik — *Expertise in machining processes*
- Massgeschneiderte Werkzeuge und Standardwerkzeuge — *Custom-made and standard tools*
- Hochleistungsfähige Präzisionswerkzeuge — *High-precision and high-performance tools*

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OUR SERVICES

FÜR MEHR PRODUKTIVITÄT
TO IMPROVE YOUR PRODUCTIVITY

Ein gemeinsames Know-how. Ist die Interaktion zwischen Mensch, Maschinen und Werkzeugen der Schlüssel zum Erfolg Ihrer Produktion? Mit ihrem einzigartigen Know-how nehmen die Spezialisten von DIAMETAL Abrasives Ihre Prozesse unter die Lupe. Es gibt keine Anwendung, die ihnen nicht vertraut ist. Sie werden überrascht sein, wie schnell und effizient Ihr Unternehmen von unseren Dienstleistungen profitieren wird. Wir erarbeiten gemeinsam Lösungen bei Ihnen vor Ort direkt an den Maschinen mit Ihren Spezialisten.

A common know-how. *Is the interaction between man, machines and tools the key to the success of your production? With their unique know-how, our specialists at DIAMETAL Abrasives take a closer look at your processes. There is no application that is not familiar to them. You will be surprised how quickly and efficiently your company will benefit from our services. We work on site, directly on the machines with your specialists.*

APPLICATION CENTER

DIAMETAL ACADEMY UND APPLIKATIONSZENTRUM
DIAMETAL ACADEMY AND APPLICATION CENTER

▶ Qualifizierte Ausbildung an der DIAMETAL Academy für Mitarbeiter der Gruppe, zur Vertiefung der Kenntnisse über die eigenen Produkte	*Qualified training at the DIAMETAL Academy for employees of the group in order to deepen the knowledge of the group's own products*
▶ Seminare und Kundenbesuche	*Seminars and customer visits*
▶ Ausbildung, Schulung und technische Unterstützung für Kunden	*Education, training and technical assistance to the clients*
▶ Anwendungsentwicklung, Stammdatenverarbeitung und umfangreiche Kundentests	*Application development, database processing and extensive testings for the clients*
▶ Prozessanalyse: Analyse von Materialien, Maschinen und Kühlmitteln	*Process analysis: analysis of materials, machines and coolants*
▶ Entwicklung von CAD/CAM-Strategien	*Development of CAD/CAM strategies*
▶ Versuche, Kundenprojekte, Vertriebsunterstützung	*Testing, client projects, sales support*

SIMPLY DIFFERENT

IST FÜR UNS STANDARD
IS OUR STANDARD

Viele anspruchsvolle Schleifaufgaben können nicht mit den marktüblichen Standard-Schleifwerkzeugen ausgeführt werden. Unsere Spezialwerkzeuge werden genau nach Ihren Bedürfnissen entwickelt und auf effiziente und kostengünstige Weise hergestellt. Komplexe Aufgaben produktiv, wirtschaftlich und schnell zu lösen, ist für uns Standard.

Many demanding grinding operations cannot be carried out with the standard abrasive tools on the market. Our special tools are manufactured exactly according to your needs and developed in an efficient and affordable way. Solving complex tasks productively, economically and quickly is standard for us.

CUSTOM DESIGNS

SONDERAUSFÜHRUNGEN
CUSTOM DESIGNS

Neben unserem Standardprogramm fertigen wir Schleifstifte, Schleifrollen, Nadel- und Handfeilen in Sonderabmessungen, -körnungen und -bindungen nach Ihren Anforderungen und Anwendungen.

In addition to our standard range, we manufacture grinding pins, grinding rollers, needle files and hand laps in special dimensions, grit sizes and bonds, according to your requirements and applications.

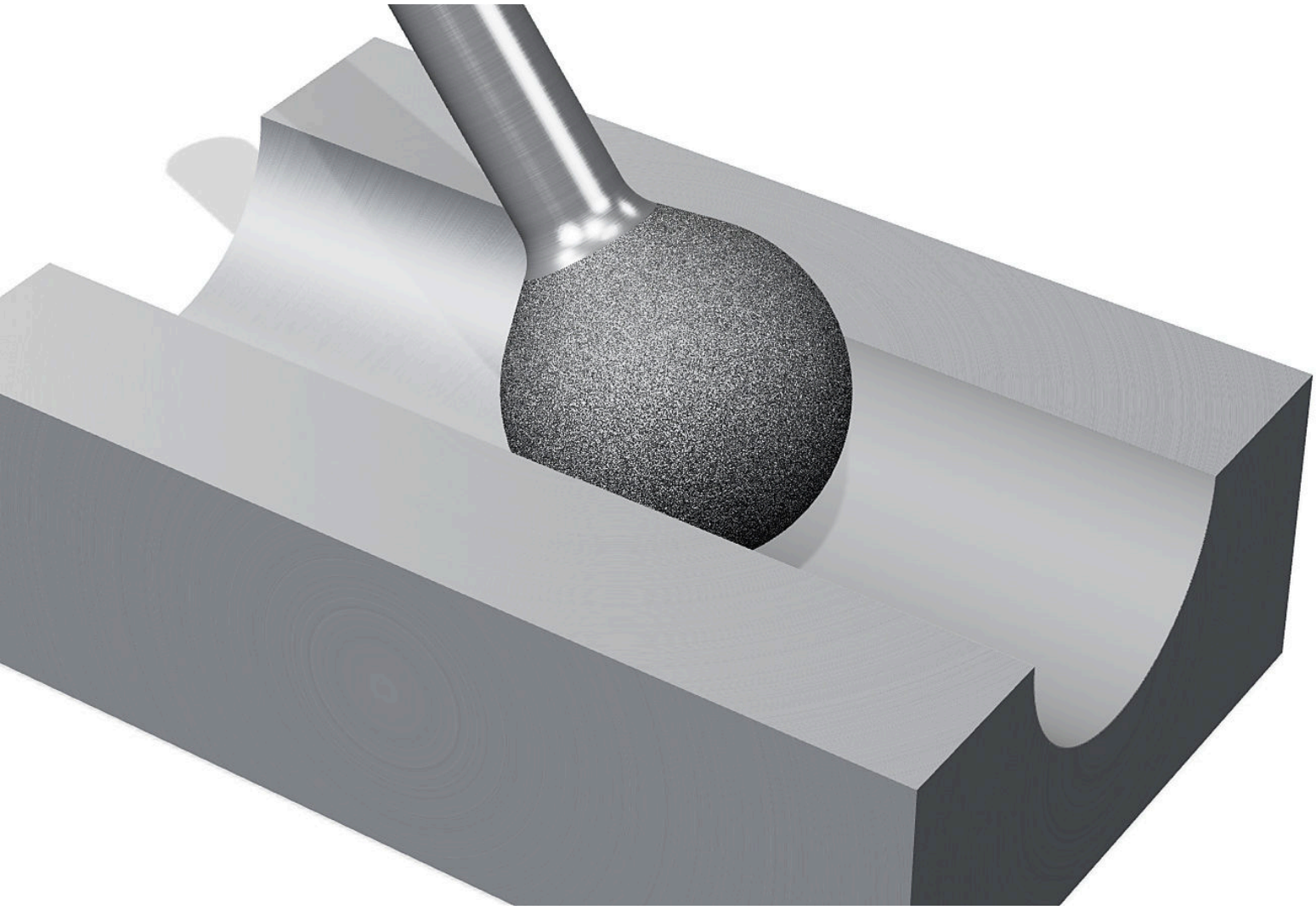
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DIAMETAL®
ABRASIVES

Grinding pins

Schleifstifte, Schleifrollen, Nadelfeilen, Handfeilen
Grinding pins, grinding rollers, needle files, hand laps

06.2021



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GRINDING PINS

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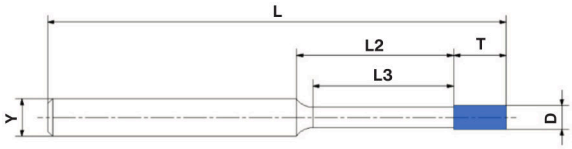
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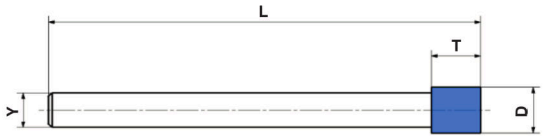
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B

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*





						DIAMANT				
ØD mm	T mm	ØY* mm	L mm	L2 mm	L3 mm	D54 Art. No	D76 Art. No	D126 Art. No	D151 Art. No	D181 Art. No
0.5	2	3	35	3	-	**200839**	**200840**			
0.6	2	3	35	4	0.5	**200841**	**200842**			
0.7	2	3	35	5	1.5	**200843**	**200844**	**200845**		
0.8	2	3	35	6	2.5	**200846**	**200847**	**200848**		
0.9	3	3	35	6	2.5	**200849**	**200850**	**200851**		
1.0	3	3	35	6	2.5	**200852**	**200853**	**200854**		
1.2	3	3	35	7	3.5	**200860**	**200861**	**200862**		
1.4	4	3	35	8	4.5	**200868**	**200869**	**200870**		
1.5	4	3	35	9	5.5	**200872**	**200873**	**200874**	**200875**	**200876**
1.6	4	3	35	9	5.5	**200877**	**200878**	**200879**	**200880**	**200881**
1.8	4	3	45	11	8.0	**200887**	**200888**	**200889**	**200890**	**200891**
2.0	4	3	45	13	10.0	**200897**	**200898**	**200899**	**200900**	**200901**
2.5	4	3	45	15	12.5	**200912**	**200913**	**200914**	**200915**	**200916**
3.0	4	3	45	18	16.0	**200927**	**200928**	**200929**	**200930**	**200931**
3.5	5	3	45	-	-	**200932**	**200935**	**200936**	**200937**	**200938**
4.0	5	3	57	-	-	**200939**	**200940**	**200941**	**200942**	**200943**
4.5	5	3	57	-	-	**200944**	**200945**	**200946**	**200947**	**200948**
5.0	6	4	57	-	-	**200949**	**200950**	**200951**	**200952**	**200953**
6.0	7	4	57	-	-	**200959**	**200960**	**200961**	**200962**	**200963**
7.0	8	6	57	-	-	**200964**	**200965**	**200966**	**200967**	**200968**
8.0	8	6	57	-	-	**200969**	**200970**	**200971**	**200972**	**200973**
9.0	10	6	70	-	-	**200974**	**200975**	**200976**	**200977**	**200978**
10.0	10	8	70	-	-	**200979**	**200980**	**200981**	**200982**	**200983**
12.0	10	8	70	-	-	**200984**	**200985**	**200986**	**200987**	**200988**
15.0	10	10	70	-	-	**200989**	**200990**	**200991**	**200992**	**200993**

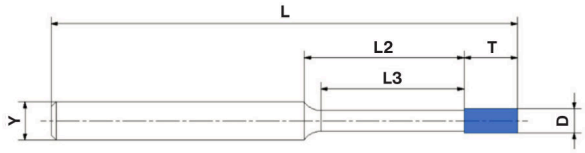
* Stahlschaft / *steel shank*

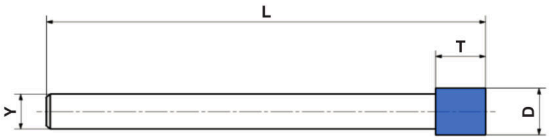
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B

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*





						CBN				
ØD mm	T mm	ØY* mm	L mm	L2 mm	L3 mm	B76 Art. No	B91 Art. No	B126 Art. No	B151 Art. No	D251** Art. No
0.5	2	3	35	3	-	**201336**				
0.6	2	3	35	4	0.5	**201337**				
0.7	2	3	35	5	1.5	**201338**				
0.8	2	3	35	6	2.5	**201339**				
0.9	3	3	35	6	2.5	**201340**				
1.0	3	3	35	6	2.5	**201341**		**222557**		
1.2	3	3	35	7	3.5	**201342**		**222558**		
1.4	4	3	35	8	4.5	**201343**		**201344**		
1.5	4	3	35	9	5.5	**222179**		**222180**		
1.6	4	3	35	9	5.5	**201345**		**201346**		
1.8	4	3	45	11	8.0	**201347**		**201348**		
2.0	4	3	45	13	10.0	**201349**	**206010**	**201350**	**215162**	
2.5	4	3	45	15	12.5	**201351**	**206011**	**201352**	**215163**	
3.0	4	3	45	18	16.0	**201353**	**206549**	**201357**	**215164**	
3.5	5	3	45	-	-	**201354**	**222181**	**201355**	**215165**	
4.0	5	3	57	-	-		**201429**		**201430**	**201431**
4.5	5	3	57	-	-		**201432**		**201433**	**201434**
4.5	5	4	57	-	-		**212746**		**212747**	**212748**
5.0	6	4	57	-	-		**201435**		**201436**	**201437**
6.0	7	4	57	-	-		**201441**		**201442**	**201443**
6.0	7	5	57	-	-		**215174**		**215176**	**215177**
7.0	8	6	57	-	-		**201444**		**201445**	**201446**
8.0	8	6	57	-	-		**201447**		**201448**	**201449**
9.0	10	6	70	-	-		**201450**		**201451**	**201452**
9.0	10	8	70	-	-		**212752**		**212753**	**212754**
10.0	10	8	70	-	-		**201453**		**201454**	**201455**
12.0	10	8	70	-	-		**201456**		**201457**	**201458**
12.0	10	10	70	-	-		**212761**		**212762**	**212763**
15.0	10	10	70	-	-		**201459**		**201460**	**201461**
16.0	10	10	70	-	-		**208397**		**212771**	**212772**

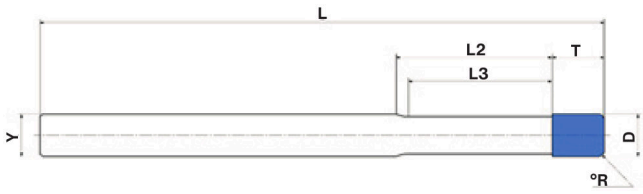
* Stahlschaft / *steel shank*
** mit Einlaufradius R ≈ 0.8 mm / *with entrance radius R ≈ 0.8 mm*

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L

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*





						DIAMANT		
ØD mm	T mm	ØY* mm	L mm	L2 mm	L3 mm	**D76** Art. No	**D126** Art. No	**D181** Art. No
6	7	6	76	21	19	**365094**	**361385**	**361395**
7	8	6	76	-	-	**367673**	**361386**	**361396**
8	8	6	76	-	-	**365093**	**361387**	**361397**
9	10	8	102	-	-	**369547**	**361388**	**361398**
10	10	8	102	-	-	**369548**	**361389**	**361399**
12	10	10	102	-	-	**367676**	**361391**	**361401**
14	10	10	102	-	-	**424325**	**424326**	**424327**
16	10	10	102	-	-	**369552**	**361394**	**361404**

* Stahlschaft / *steel shank*

						CBN		
ØD mm	T mm	ØY* mm	L mm	L2 mm	L3 mm	**B91** Art. No	**B151** Art. No	**D251**** Art. No
6	7	6	76	21	19	**216702**	**206695**	**201463**
7	8	6	76	-	-	**213712**	**206696**	**201464**
8	8	6	76	-	-	**216703**	**206697**	**201465**
9	10	8	102	-	-	**213711**	**206698**	**201466**
10	10	8	102	-	-	**216704**	**206692**	**201467**
12	10	10	102	-	-	**213700**	**206693**	**201468**
14	10	10	102	-	-	**424321**	**415479**	**424323**
16	10	10	102	-	-	**212773**	**212774**	**212775**

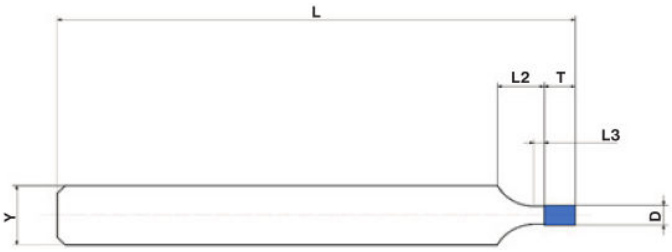
* Stahlschaft / *steel shank*
** mit Einlaufradius R ≈ 0.8 mm / *with entrance radius R ≈ 0.8 mm*

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M

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



						DIAMANT
ØD mm	T mm	ØY * mm	L mm	L2 mm	L3 mm	**D46** Art. No
0.20	0.75	3	35	2.25	0.33	**210813**
0.25	0.75	3	35	2.25	0.34	**217973**
0.30	0.75	3	35	2.25	0.34	**210814**
0.35	0.75	3	35	2.25	0.35	**219986**
0.40	0.75	3	35	2.25	0.36	**210815**
0.45	0.75	3	35	2.25	0.37	**219987**

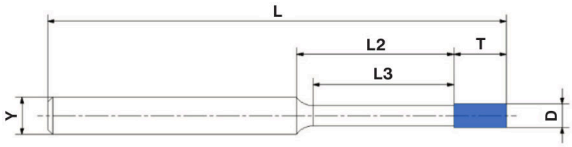
* Stahlschaft / *steel shank*

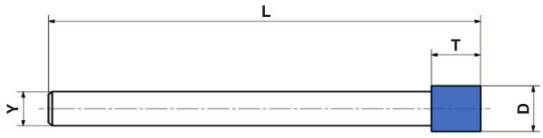
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H

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*





						DIAMANT		CBN		
ØD ** mm	T mm	ØY * mm	L mm	L2 mm	L3 mm	D76 Art. No	D126 Art. No	B91 Art. No	B151 Art. No	B251 Art. No
1.0	3	3	60	9	4.5	**369409**	**369410**	**369411**		
1.5	4	3	60	12	9.0	**369398**	**369399**	**369400**		
2.0	4	3	60	16	13.0	**369401**	**369402**	**369403**	**369404**	
2.5	4	3	60	18	15.5	**369405**	**369406**	**369407**	**369408**	
3.0	4	3	60	-	-	**218090**	**218089**	**221177**	**219277**	
4.0	5	4	76	-	-	**236556**	**353111**	**218109**	**218108**	
5.0	6	5	102	-	-	**369575**	**353112**	**218111**	**218110**	
6.0	7	6	102	-	-	**368235**	**353113**	**218113**	**218112**	**356337**
7.0	8	7	102	-	-	**369578**	**369579**	**221178**	**219682**	**369580**
8.0	8	8	102	-	-	**369576**	**358313**	**218115**	**218114**	**236086**
10.0	10	10	102	-	-	**369577**	**358315**	**218117**	**218116**	**363613**

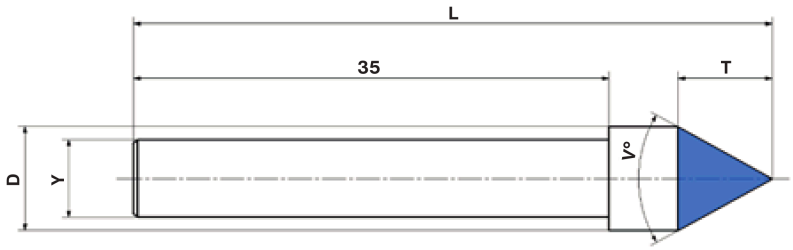
* Hartmetallschaft / *carbide shank*
** ab Ø 3mm: Ø D=Y+2x Schichtdicke / *from Ø 3mm: Ø D=Y+2x layer thickness*

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C

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



					DIAMANT		
ØD mm	T mm	V °	ØY * mm	L mm	**D76** Art. No	**D107** Art. No	**D181** Art. No
3.0	15.0	10	3	45.0	**224196**	**224197**	**224198**
3.0	8.0	20	3	38.0	**224199**	**224200**	**224201**
3.0	5.0	30	3	35.0	**224202**	**224203**	**224204**
7.0	38.0	10	6	76.0	**224205**	**224206**	**224207**
7.0	13.0	30	6	53.0	**224208**	**224209**	**224210**
7.0	6.0	60	6	46.0	**224211**	**224212**	**224213**
7.0	3.5	90	6	43.5	**420712**	**366821**	**424296**
12.0	6.0	90	8	80.0	**414697**	**414698**	**400952**

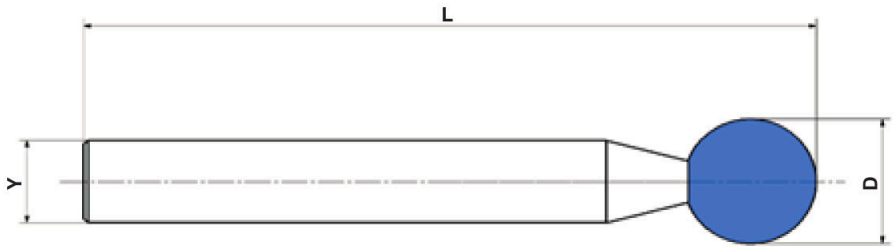
* Stahlschaft / *steel shank*

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K

Schleifstifte
Grinding pins

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



			DIAMANT			CBN
ØD mm	ØY* mm	L mm	D76 Art. No	D126 Art. No	D151 Art. No	B91 Art. No
1.0	3	45	**201193**			**366435**
1.5	3	45	**201196**	**201197**		**369594**
2.0	3	45	**201199**	**201200**		**369596**
2.5	3	45	**201202**	**201203**	**201204**	**369598**
3.0	3	45	**201205**	**201206**	**201207**	**223195**
4.0	3	57	**201208**	**201209**	**201210**	**369601**
5.0	3	57	**201211**	**201212**	**201213**	**217261**
6.0	4	57	**201214**	**201215**	**201216**	**369602**
8.0	6	57	**201220**	**201221**	**201222**	**369604**
10.0	7	70	**201226**	**201227**	**201228**	**369606**

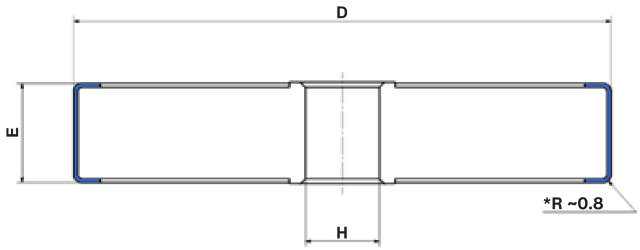
* Stahlschaft / *steel shank*

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1A1/G

Schleifrollen
Grinding roller

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



			DIAMANT	CBN		
ØD* mm	T mm	ØH** mm	D126 Art. No	B91 Art. No	B151 Art. No	B251 Art. No
16	10	8	**375744**	**212735**	**212736**	**212737**
20	10	8	**206178**	**212738**	**208374**	**211952**
25	10	8	**373411**	**212739**	**208738**	**211953**
30	10	8	**393877**	**212740**	**212403**	**212741**
35	10	8	**424294**	**212742**	**212743**	**212744**
40	10	8	**406856**	**212745**	**207062**	**210469**
50	10	8	**424295**	**217637**	**212404**	**217638**

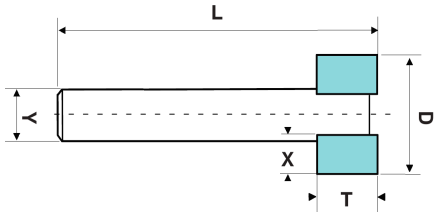
* Toleranz ± 0.3 mm, Korngrössenabhängig / *Tolerance ± 0.3 mm, Grit size-dependently*
** Toleranz H6 / *Tolerance H6*

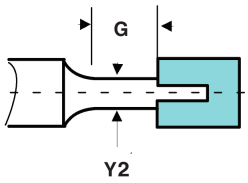
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1A1W

Schleifstifte
Grinding pins

KUNSTHARZBINDUNG / *RESIN BOND*





							DIAMANT			
ØD mm	T mm	X mm	ØY* mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
2	4.0	0.55	3 HM	50	10	1.4	**MD16**	**C75**	**B1**	**375551**
3	4.0	0.75	3 HM	40	10	2.2	**MD16**	**C75**	**B1**	**375552**
3	4.5	0.75	3 HM	50	10	2.2	**MD25**	**C75**	**R210**	**375854**
3	4.5	0.75	3 HM	50	10	2.2	**D91**	**C75**	**R210**	**375855**
3	4.5	0.75	3 HM	50	10	2.2	**D126**	**C75**	**R210**	**375856**
4	4.0	1.10	3 HM	50	10	2.6	**MD16**	**C75**	**B1**	**375548**
4	5.0	1.10	3 HM	50	10	2.6	**MD25**	**C75**	**R210**	**375857**
4	5.0	1.10	3 HM	50	10	2.6	**D91**	**C75**	**R210**	**375858**
4	5.0	1.10	3 HM	50	10	2.6	**D151**	**C75**	**R210**	**375859**
5	5.0	1.50	3 HM	50	-	-	**MD16**	**C75**	**B1**	**375549**
5	6.0	1.25	3 HM	50	-	-	**MD25**	**C75**	**R220**	**375860**
5	6.0	1.25	3 HM	50	-	-	**D91**	**C75**	**R220**	**375861**
5	6.0	1.25	3 HM	50	-	-	**D151**	**C75**	**R220**	**375862**
6	5.0	1.50	4 HM	50	-	-	**MD16**	**C75**	**B1**	**375550**
6	7.0	1.50	4 HM	50	-	-	**MD25**	**C75**	**R220**	**375863**
6	7.0	1.50	4 HM	50	-	-	**D107**	**C75**	**R220**	**375864**
6	7.0	1.50	4 HM	50	-	-	**D151**	**C75**	**R220**	**375865**
8	7.0	2.00	6 ST	80	7	5.0	**MD25**	**C75**	**R220**	**373771**
8	7.0	2.00	6 ST	80	7	5.0	**D107**	**C75**	**R220**	**373772**
8	7.0	2.00	6 ST	80	7	5.0	**D151**	**C75**	**R220**	**373773**
10	7.0	2.50	6 ST	80	-	-	**MD25**	**C75**	**R220**	**373777**
10	7.0	2.50	6 ST	80	-	-	**D107**	**C75**	**R220**	**373778**
10	7.0	2.50	6 ST	80	-	-	**D151**	**C75**	**R220**	**373779**
12	7.0	2.00	8 ST	80	-	-	**MD25**	**C75**	**R220**	**373792**
12	7.0	2.00	8 ST	80	-	-	**D107**	**C75**	**R220**	**373793**
12	7.0	2.00	8 ST	80	-	-	**D151**	**C75**	**R220**	**373794**
15	7.0	2.00	10 ST	80	-	-	**MD25**	**C75**	**R220**	**373801**
15	7.0	2.00	10 ST	80	-	-	**D107**	**C75**	**R220**	**373802**
15	7.0	2.00	10 ST	80	-	-	**D151**	**C75**	**R220**	**373803**

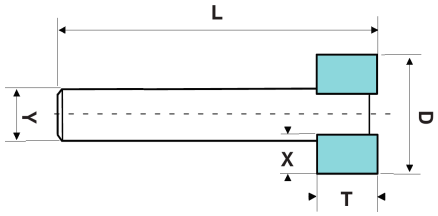
* HM = Hartmetallschaft / *Carbide shank*
* ST = Stahlschaft / *Steel shank*

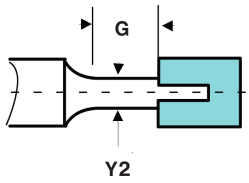
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1A1W

Schleifstifte
Grinding pins

KUNSTHARZBINDUNG / *RESIN BOND*





							CBN			
ØD mm	T mm	X mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
3	4.5	0.75	3 HM	50	10	2.2	**MB25**	**C75**	**R210**	**375868**
3	4.5	0.75	3 HM	50	10	2.2	**B91**	**C75**	**R210**	**375869**
3	4.5	0.75	3 HM	50	10	2.2	**B126**	**C75**	**R210**	**375870**
4	5.0	1.10	3 HM	50	10	2.6	**MB25**	**C75**	**R210**	**375871**
4	5.0	1.10	3 HM	50	10	2.6	**B91**	**C75**	**R210**	**375872**
4	5.0	1.10	3 HM	50	10	2.6	**B151**	**C75**	**R210**	**375873**
5	6.0	1.25	3 HM	50	-	-	**MB25**	**C75**	**R220**	**375874**
5	6.0	1.25	3 HM	50	-	-	**B91**	**C75**	**R220**	**375875**
5	6.0	1.25	3 HM	50	-	-	**B151**	**C75**	**R220**	**375876**
6	7.0	1.50	4 HM	50	-	-	**MB25**	**C75**	**R220**	**375877**
6	7.0	1.50	4 HM	50	-	-	**B107**	**C75**	**R220**	**375878**
6	7.0	1.50	4 HM	50	-	-	**B151**	**C75**	**R220**	**375879**
8	7.0	2.00	6 ST	80	7	5.0	**MB25**	**C75**	**R220**	**373714**
8	7.0	2.00	6 ST	80	7	5.0	**B107**	**C75**	**R220**	**373715**
8	7.0	2.00	6 ST	80	7	5.0	**B151**	**C75**	**R220**	**373716**
10	7.0	2.50	6 ST	80	-	-	**MB25**	**C75**	**R220**	**373720**
10	7.0	2.50	6 ST	80	-	-	**B107**	**C75**	**R220**	**373721**
10	7.0	2.50	6 ST	80	-	-	**B151**	**C75**	**R220**	**373722**
12	7.0	2.00	8 ST	80	-	-	**MB25**	**C75**	**R220**	**373735**
12	7.0	2.00	8 ST	80	-	-	**B107**	**C75**	**R220**	**373736**
12	7.0	2.00	8 ST	80	-	-	**B151**	**C75**	**R220**	**373737**
15	7.0	2.00	10 ST	80	-	-	**MB25**	**C75**	**R220**	**373744**
15	7.0	2.00	10 ST	80	-	-	**B107**	**C75**	**R220**	**373745**
15	7.0	2.00	10 ST	80	-	-	**B151**	**C75**	**R220**	**373746**

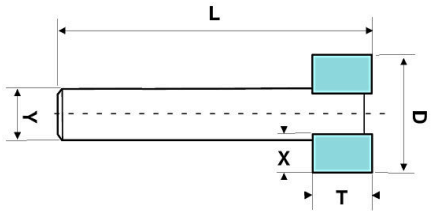
* HM = Hartmetallschaft / *Carbide shank*
* ST = Stahlschaft / *Steel shank*

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1A1W

Schleifstifte, Typ
Grinding pins, type

KUNSTHARZBINDUNG / *RESIN BOND*





				DIAMANT			
ØD mm	T mm	ØY* mm	L mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
6.0	3.5	6	40	**D46**	**C125**	**R168**	**376442**
6.5	3.5	6	40	**D46**	**C125**	**R168**	**376445**

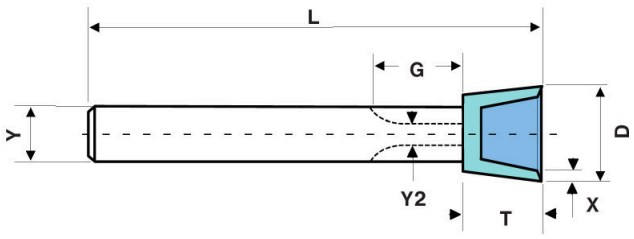
Hartmetallschaft / *Carbide shank*

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1B1W

Schleifstifte
Grinding pins

KUNSTHARZBINDUNG / *RESIN BOND*



							DIAMANT			
ØD mm	T mm	X mm	ØY* mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
4	6.0	0.6	3	40	-	-	**D126**	**C100**	**R220**	**373910**
5	6.0	0.9	6	80	6	3.7	**D126**	**C100**	**R220**	**373911**
6	6.5	1.1	6	80	7	4.7	**D126**	**C100**	**R220**	**373912**
8	8.5	1.3	6	80	-	-	**D126**	**C100**	**R220**	**373913**
10	9.0	1.3	8	80	-	-	**D126**	**C100**	**R220**	**373915**
12	9.0	1.3	8	80	-	-	**D126**	**C100**	**R220**	**373917**
15	9.0	1.5	8	80	-	-	**D126**	**C100**	**R220**	**373920**
20	9.0	1.5	10	80	-	-	**D126**	**C100**	**R220**	**373924**

*Stahlschaft / *Steel shank*

							CBN			
ØD mm	T mm	X mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
4	6.0	0.6	3	40	-	-	**B126**	**C100**	**R220**	**373926**
5	6.0	0.9	6	80	6	3.7	**B126**	**C100**	**R220**	**373927**
6	6.5	1.1	6	80	7	4.7	**B126**	**C100**	**R220**	**373928**
8	8.5	1.3	6	80	-	-	**B126**	**C100**	**R220**	**373929**
10	9.0	1.3	8	80	-	-	**B126**	**C100**	**R220**	**373931**
12	9.0	1.3	8	80	-	-	**B126**	**C100**	**R220**	**373933**
15	9.0	1.5	8	80	-	-	**B126**	**C100**	**R220**	**373936**
20	9.0	1.5	10	80	-	-	**B126**	**C100**	**R220**	**373940**

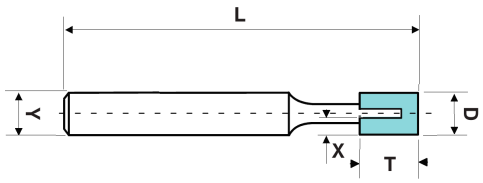
*Stahlschaft / *Steel shank*

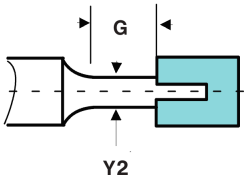
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1A1W

Schleifstifte, Typ
Grinding pins, type

METALLBINDUNG / *METAL BOND*





							DIAMANT			
ØD mm	T mm	X mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
0.3	0.8	max	3	40	0.8	0.2	**MD25**	**C145**	**M4000**	**373805**
0.4	1.0	max	3	40	1.0	0.3	**D46**	**C145**	**M4000**	**373806**
0.5	1.5	max	3	40	1.5	0.4	**D46**	**C145**	**M4000**	**373807**
0.6	2.0	max	3	40	2.0	0.5	**D64**	**C145**	**M4000**	**373808**
0.7	2.0	max	3	40	2.0	0.5	**D64**	**C145**	**M4000**	**373809**
0.8	2.5	max	3	40	2.5	0.6	**D76**	**C145**	**M4000**	**373810**
0.9	2.5	max	3	40	2.5	0.7	**D76**	**C145**	**M4000**	**373811**
1.0	2.5	max	3	40	2.5	0.8	**MD25**	**C145**	**M4000**	**373812**
1.0	2.5	max	3	40	2.5	0.8	**D91**	**C145**	**M4000**	**373813**
1.0	2.5	max	3	40	2.5	0.8	**D107**	**C145**	**M4000**	**373814**
1.2	3.0	max	3	40	3.0	0.9	**D91**	**C145**	**M4000**	**373815**
1.2	3.0	max	3	40	3.0	0.9	**D107**	**C145**	**M4000**	**373816**
1.5	3.5	max	3	40	3.5	1.2	**MD25**	**C145**	**M4000**	**373817**
1.5	3.5	max	3	40	3.5	1.2	**D91**	**C145**	**M4000**	**373818**
1.5	3.5	max	3	40	3.5	1.2	**D107**	**C145**	**M4000**	**373819**
1.8	4.0	max	3	40	4.0	1.5	**D91**	**C145**	**M4000**	**373820**
2.0	4.0	max	3	40	4.5	1.7	**MD25**	**C145**	**M4000**	**373821**
2.0	4.0	max	3	40	4.5	1.7	**D91**	**C145**	**M4000**	**373822**
2.0	4.0	max	3	40	4.5	1.7	**D126**	**C145**	**M4000**	**373823**
2.2	4.5	max	3	40	4.5	1.8	**D91**	**C145**	**M4000**	**373824**
2.5	5.0	max	3	40	5.0	2.1	**MD25**	**C145**	**M4000**	**373825**
2.5	5.0	max	3	40	5.0	2.1	**D91**	**C145**	**M4000**	**373826**
2.5	5.0	max	3	40	5.0	2.1	**D126**	**C145**	**M4000**	**373827**
3.0	6.0	0.8	3	40	6.0	2.5	**MD25**	**C145**	**M4000**	**373829**
3.0	6.0	0.8	3	40	6.0	2.5	**D91**	**C145**	**M4000**	**373830**
3.0	6.0	0.8	3	40	6.0	2.5	**D126**	**C145**	**M4000**	**373831**

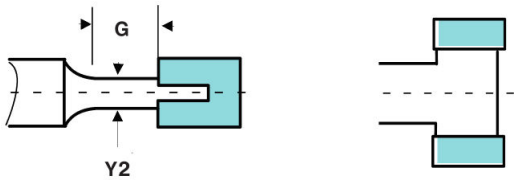
*Stahlschaft / *Steel shank*

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1A1W

Schleifstifte
Grinding pins

METALLBINDUNG / *METAL BOND*



							DIAMANT			
ØD mm	T mm	X mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
3.5	6	1.0	3	40	6	2.8	**MD25**	**C145**	**M4000**	**373832**
3.5	6	1.0	3	40	6	2.8	**D91**	**C145**	**M4000**	**373833**
4.0	6	1.5	3	40	-	-	**MD25**	**C145**	**M4000**	**373835**
4.0	6	1.5	3	40	-	-	**D91**	**C145**	**M4000**	**373836**
4.0	6	1.5	3	40	-	-	**D151**	**C145**	**M4000**	**373837**
5.0	6	1.5	3	40	-	-	**MD25**	**C145**	**M4000**	**373839**
5.0	6	1.5	3	40	-	-	**D91**	**C145**	**M4000**	**373840**
5.0	6	1.5	3	40	-	-	**D151**	**C145**	**M4000**	**373841**
6.0	7	1.5	6	80	7	3.9	**MD25**	**C145**	**M4000**	**373845**
6.0	7	1.5	6	80	7	3.9	**D107**	**C145**	**M4000**	**373846**
6.0	7	1.5	6	80	7	3.9	**D151**	**C145**	**M4000**	**373847**
8.0	7	1.5	6	80	7	5.0	**D107**	**C145**	**M4000**	**373849**
8.0	7	1.5	6	80	7	5.0	**D151**	**C145**	**M4000**	**373850**
10.0	7	1.5	6	80	-	-	**D107**	**C145**	**M4000**	**373851**
12.0	7	2.0	6	80	-	-	**D107**	**C145**	**M4000**	**373853**
15.0	7	2.0	6	80	-	-	**D107**	**C145**	**M4000**	**373855**

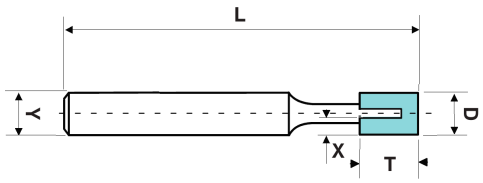
Stahlschaft / *Steel shank*

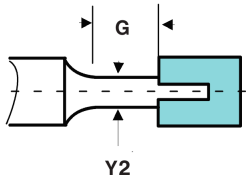
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1A1W

Schleifstifte, Typ
Grinding pins, type

METALLBINDUNG / *METAL BOND*





							CBN			
ØD mm	T mm	X mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
0.3	0.8	max	3	40	0.8	0.2	**MB25**	**C145**	**M4000**	**373858**
0.4	1.0	max	3	40	1.0	0.3	**B46**	**C145**	**M4000**	**373859**
0.5	1.5	max	3	40	1.5	0.4	**B46**	**C145**	**M4000**	**373860**
0.6	2.0	max	3	40	2.0	0.5	**B64**	**C145**	**M4000**	**373861**
0.7	2.0	max	3	40	2.0	0.5	**B64**	**C145**	**M4000**	**373862**
0.8	2.5	max	3	40	2.5	0.6	**B76**	**C145**	**M4000**	**373863**
1.0	2.5	max	3	40	2.5	0.8	**MB25**	**C145**	**M4000**	**373865**
1.0	2.5	max	3	40	2.5	0.8	**B91**	**C145**	**M4000**	**373866**
1.2	3.0	max	3	40	3.0	0.9	**B91**	**C145**	**M4000**	**373868**
1.5	3.5	max	3	40	3.5	1.2	**MB25**	**C145**	**M4000**	**373870**
1.5	3.5	max	3	40	3.5	1.2	**B91**	**C145**	**M4000**	**373871**
1.8	4.0	max	3	40	4.0	1.5	**B91**	**C145**	**M4000**	**373873**
2.0	4.0	max	3	40	4.5	1.7	**MB25**	**C145**	**M4000**	**373874**
2.0	4.0	max	3	40	4.5	1.7	**B91**	**C145**	**M4000**	**373875**
2.0	4.0	max	3	40	4.5	1.7	**B126**	**C145**	**M4000**	**373876**
2.2	4.5	max	3	40	4.5	1.8	**B91**	**C145**	**M4000**	**373877**
2.5	5.0	max	3	40	5.0	2.1	**MB25**	**C145**	**M4000**	**373878**
2.5	6.0	max	3	40	5.0	2.1	**B91**	**C145**	**M4000**	**373879**
2.5	7.0	max	3	40	5.0	2.1	**B126**	**C145**	**M4000**	**373880**

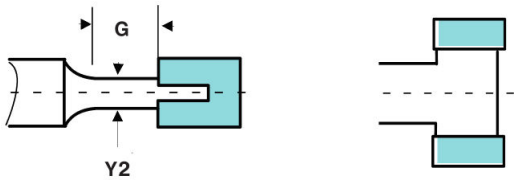
Stahlschaft / *Steel shank*

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1A1W

Schleifstifte, Typ
Grinding pins, type

METALLBINDUNG / *METAL BOND*



							CBN			
ØD mm	T mm	X mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
3.0	6.0	0.8	3	40	6.0	2.5	**MB25**	**C145**	**M4000**	**373882**
3.0	6.0	0.8	3	40	6.0	2.5	**B91**	**C145**	**M4000**	**373883**
3.0	6.0	0.8	3	40	6.0	2.5	**B126**	**C145**	**M4000**	**373884**
3.5	6.0	1.0	3	40	6.0	2.8	**B91**	**C145**	**M4000**	**373886**
4.0	6.0	1.5	3	40	-	-	**MB25**	**C145**	**M4000**	**373888**
4.0	6.0	1.5	3	40	-	-	**B91**	**C145**	**M4000**	**373889**
4.0	6.0	1.5	3	40	-	-	**B151**	**C145**	**M4000**	**373890**
5.0	6.0	1.5	3	40	-	-	**MB25**	**C145**	**M4000**	**373892**
5.0	6.0	1.5	3	40	-	-	**B91**	**C145**	**M4000**	**373893**
5.0	6.0	1.5	3	40	-	-	**B151**	**C145**	**M4000**	**373894**
6.0	7.0	1.5	6	80	7.0	3.9	**B107**	**C145**	**M4000**	**373899**
8.0	7.0	1.5	6	80	7.0	5.0	**B107**	**C145**	**M4000**	**373902**
10.0	7.0	1.5	6	80	-	-	**B107**	**C145**	**M4000**	**373904**
12.0	7.0	2.0	6	80	-	-	**B107**	**C145**	**M4000**	**373906**
15.0	7.0	2.0	6	80	-	-	**B107**	**C145**	**M4000**	**373908**

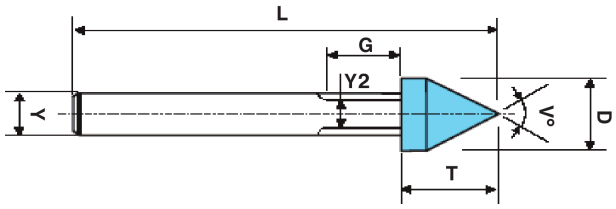
Stahlschaft / *Steel shank*

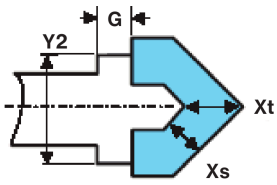
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1E1W

Schleifstifte
Grinding pins

METALLBINDUNG / *METAL BOND*





									DIAMANT			
ØD mm	V mm	T mm	Xs mm	Xt mm	ØY* mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
3	60°	6.7	1.5	3.0	3	40	6	2.7	**D107**	**C145**	**M4000**	**375993**
3	90°	5.3	1.5	2.1	3	40	6	2.7	**D107**	**C145**	**M4000**	**375994**
4	60°	7.1	1.5	3.0	3	40	-	-	**D107**	**C145**	**M4000**	**375995**
4	90°	5.6	1.5	2.1	3	40	-	-	**D107**	**C145**	**M4000**	**375996**
5	60°	7.6	1.5	3.0	3	40	-	-	**D107**	**C145**	**M4000**	**375997**
5	90°	5.8	1.5	2.1	3	40	-	-	**D107**	**C145**	**M4000**	**375998**
6	60°	8.1	1.5	3.0	6	80	7	5.7	**D107**	**C145**	**M4000**	**375999**
6	90°	6.1	1.5	2.1	6	80	7	5.7	**D107**	**C145**	**M4000**	**376000**
8	60°	9.8	1.5	3.0	6	80	2.5	7.7	**D107**	**C145**	**M4000**	**376001**
8	90°	7.1	1.5	2.1	6	80	2.5	7.7	**D107**	**C145**	**M4000**	**375937**
10	60°	11.6	1.5	3.0	6	80	2.5	9.7	**D107**	**C145**	**M4000**	**376002**
10	90°	8.1	1.5	2.1	6	80	2.5	9.7	**D107**	**C145**	**M4000**	**376003**

* Stahlschaft / *steel shank*

									CBN			
ØD mm	V mm	T mm	Xs mm	Xt mm	ØY * mm	L mm	G mm	ØY2 mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
3	60°	6.7	1.5	3.0	3	40	6	2.7	**B107**	**C145**	**M4000**	**376284**
3	90°	5.3	1.5	2.1	3	40	6	2.7	**B107**	**C145**	**M4000**	**376285**
4	60°	7.1	1.5	3.0	3	40	-	-	**B107**	**C145**	**M4000**	**376286**
4	90°	5.6	1.5	2.1	3	40	-	-	**B107**	**C145**	**M4000**	**376287**
5	60°	7.6	1.5	3.0	3	40	-	-	**B107**	**C145**	**M4000**	**376288**
5	90°	5.8	1.5	2.1	3	40	-	-	**B107**	**C145**	**M4000**	**376289**
6	60°	8.1	1.5	3.0	6	80	7.0	5.7	**B107**	**C145**	**M4000**	**376290**
6	90°	6.1	1.5	2.1	6	80	7.0	5.7	**B107**	**C145**	**M4000**	**376291**
8	60°	9.8	1.5	3.0	6	80	2.5	7.7	**B107**	**C145**	**M4000**	**376292**
8	90°	7.1	1.5	2.1	6	80	2.5	7.7	**B107**	**C145**	**M4000**	**376293**
10	60°	11.6	1.5	3.0	6	80	2.5	9.7	**B107**	**C145**	**M4000**	**376294**
10	90°	8.1	1.5	2.1	6	80	2.5	9.7	**B107**	**C145**	**M4000**	**376295**

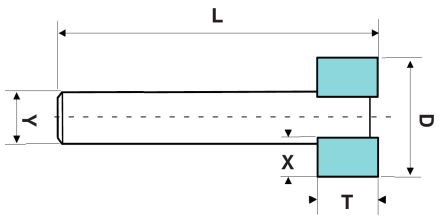
* Stahlschaft / *steel shank*

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Schleifstifte
Grinding pins

KERAMIKBINDUNG / *VITRIFIED BOND*



					CBN			
ØD mm	T mm	X mm	ØY * mm	L mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
4	5	1.0	3	50	**B64**	**C100**	**V5000**	**376008**
4	5	1.0	3	50	**B91**	**C100**	**V5000**	**376009**
5	5	1.5	3	50	**B64**	**C100**	**V5000**	**376010**
5	5	1.5	3	50	**B91**	**C100**	**V5000**	**376011**
6	7	1.5	4	50	**B64**	**C100**	**V5000**	**376012**
6	7	1.5	4	50	**B91**	**C100**	**V5000**	**375624**
8	8	2.0	6	75	**B64**	**C100**	**V5000**	**376013**
8	8	2.0	6	75	**B91**	**C100**	**V5000**	**376014**
8	8	2.0	6	75	**B151**	**C100**	**V5000**	**376015**
10	10	3.0	6	75	**B64**	**C100**	**V5000**	**376016**
10	10	3.0	6	75	**B91**	**C100**	**V5000**	**376017**
10	10	3.0	6	75	**B151**	**C100**	**V5000**	**376018**
12	12	3.0	8	75	**B64**	**C100**	**V5000**	**376019**
12	12	3.0	8	75	**B91**	**C100**	**V5000**	**376020**
12	12	3.0	8	75	**B151**	**C100**	**V5000**	**376021**
14	12	4.0	8	75	**B64**	**C100**	**V5000**	**376022**
14	12	4.0	8	75	**B91**	**C100**	**V5000**	**376023**
14	12	4.0	8	75	**B151**	**C100**	**V5000**	**376024**
16	12	5.0	8	75	**B64**	**C100**	**V5000**	**376025**
16	12	5.0	8	75	**B91**	**C100**	**V5000**	**376026**
16	12	5.0	8	75	**B151**	**C100**	**V5000**	**376027**
18	12	6.0	8	75	**B64**	**C100**	**V5000**	**376028**
18	12	6.0	8	75	**B91**	**C100**	**V5000**	**376029**
18	12	6.0	8	75	**B151**	**C100**	**V5000**	**376030**

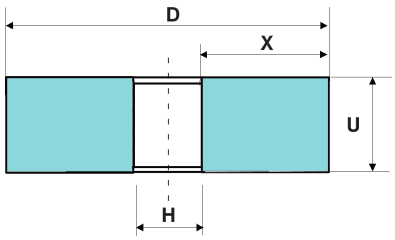
Hartmetallschaft / *Carbide shank*

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Schleifrollen
Grinding rolls

KERAMIKBINDUNG / *VITRIFIED BOND*



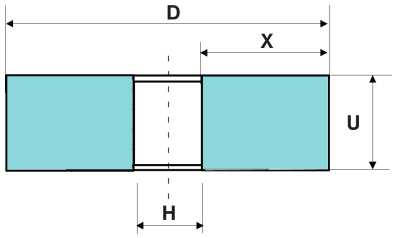
				CBN			
ØD mm	U/T mm	X mm	ØH mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
8	8	2	4	**B64**	**C100**	**V5000**	**376301**
8	8	2	4	**B91**	**C100**	**V5000**	**376302**
8	8	2	4	**B151**	**C100**	**V5000**	**376303**
10	10	3	4	**B64**	**C100**	**V5000**	**376304**
10	10	3	4	**B91**	**C100**	**V5000**	**376305**
10	10	3	4	**B151**	**C100**	**V5000**	**376306**
12	12	3	6	**B64**	**C100**	**V5000**	**376307**
12	12	3	6	**B91**	**C100**	**V5000**	**376308**
12	12	3	6	**B151**	**C100**	**V5000**	**376310**
14	12	4	6	**B64**	**C100**	**V5000**	**376311**
14	12	4	6	**B91**	**C100**	**V5000**	**376312**
14	12	4	6	**B151**	**C100**	**V5000**	**376313**
16	12	5	6	**B64**	**C100**	**V5000**	**376314**
16	12	5	6	**B91**	**C100**	**V5000**	**376315**
16	12	5	6	**B151**	**C100**	**V5000**	**376316**
18	12	6	6	**B64**	**C100**	**V5000**	**376317**
18	12	6	6	**B91**	**C100**	**V5000**	**376318**
18	12	6	6	**B151**	**C100**	**V5000**	**376319**
20	14	6	8	**B64**	**C100**	**V5000**	**376378**
20	14	6	8	**B91**	**C100**	**V5000**	**376379**
20	14	6	8	**B151**	**C100**	**V5000**	**376380**

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Schleifrollen
Grinding rolls

KERAMIKBINDUNG / *VITRIFIED BOND*



				CBN			
ØD mm	U/T mm	X mm	ØH mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
25	14	3	8	**B64**	**C100**	**V5000**	**376381**
25	14	3	8	**B91**	**C100**	**V5000**	**376382**
25	14	3	8	**B151**	**C100**	**V5000**	**376383**
30	14	3	10	**B64**	**C100**	**V5000**	**376395**
30	14	3	10	**B91**	**C100**	**V5000**	**376396**
30	14	3	10	**B151**	**C100**	**V5000**	**376397**
35	14	3	10	**B64**	**C100**	**V5000**	**376398**
35	14	3	10	**B91**	**C100**	**V5000**	**376399**
35	14	3	10	**B151**	**C100**	**V5000**	**376400**
40	14	3	10	**B64**	**C100**	**V5000**	**376401**
40	14	3	10	**B91**	**C100**	**V5000**	**376402**
40	14	3	10	**B151**	**C100**	**V5000**	**376403**

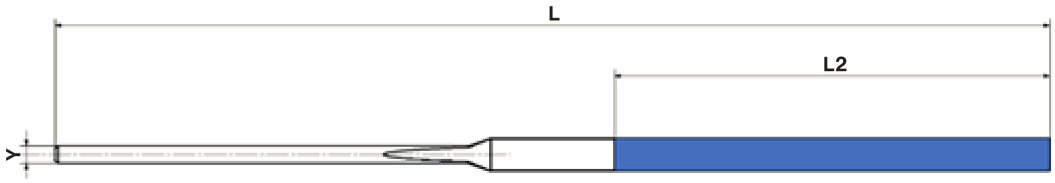
* HM = Hartmetallschaft / *Carbide shank*
* ST = Stahlschaft / *Steel shank*

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NF

Nadelfeilen
Needle files

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



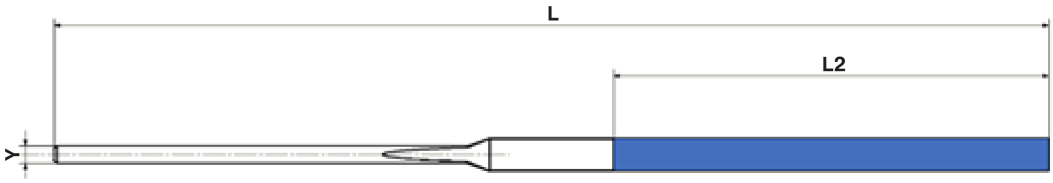
No	Form *Shape*	Querschnitt / Richtmasse *Cross section / approximate*	L2 mm	ØY mm	L mm	DIAMANT Korn *Grit*	DIAMANT Art. No
NF1		5.5 x 1.5 stumpf / *blunt*	70	3	160	**MD16**	**360831**
		5.5 x 1.5 stumpf / *blunt*	70	3	160	**MD25**	**207074**
		5.5 x 1.5 stumpf / *blunt*	70	3	160	**MD40**	**385933**
		5.5 x 1.5 stumpf / *blunt*	70	3	160	**D76**	**202119**
		5.5 x 1.5 stumpf / *blunt*	70	3	160	**D126**	**202120**
		5.5 x 1.5 stumpf / *blunt*	70	3	160	**D151**	**202121**
		4.0 x 1.5* stumpf / *blunt*	70	3	160	**MD25**	**207078**
		4.0 x 1.5* stumpf / *blunt*	70	3	160	**D46**	**207073**
NF2		2.5/1 spitz / *pointed*	70	3	160	**MD25**	**351343**
		2.5/1 spitz / *pointed*	70	3	160	**MD40**	**387834**
		2.5/1 spitz / *pointed*	70	3	160	**D76**	**202122**
		2.5/1 spitz / *pointed*	70	3	160	**D126**	**202123**
		3.5/1 spitz / *pointed*	70	3	160	**MD16**	**360602**
		3.5/1 spitz / *pointed*	70	3	160	**MD25**	**207033**
NF3		3.5/1 spitz / *pointed*	70	3	160	**MD40**	**385936**
		3.5/1 spitz / *pointed*	70	3	160	**D76**	**202126**
		3.5/1 spitz / *pointed*	70	3	160	**D126**	**202127**
		3.5/1 spitz / *pointed*	70	3	160	**D151**	**202128**

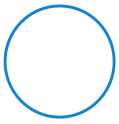
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NF

Nadelfeilen
Needle files

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



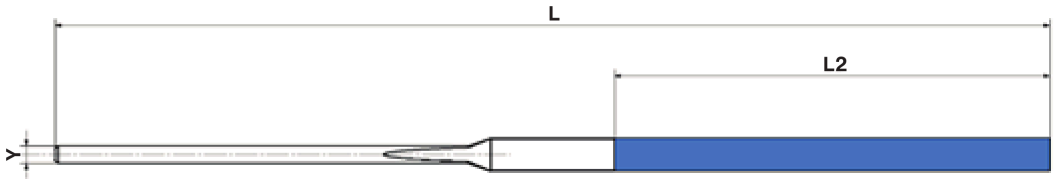
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NF4		3.0/1	spitz / *pointed*	70	3	160	**MD16**	**360830**
		3.0/1	spitz / *pointed*	70	3	160	**MD25**	**227304**
		3.0/1	spitz / *pointed*	70	3	160	**MD40**	**385937**
		3.0/1	spitz / *pointed*	70	3	160	**D54**	**365105**
		3.0/1	spitz / *pointed*	70	3	160	**D76**	**202144**
		3.0/1	spitz / *pointed*	70	3	160	**D126**	**202145**
		3.0/1	spitz / *pointed*	70	3	160	**D151**	**202146**
NF5		5.5 x 2.0	spitz / *pointed*	70	3	160	**MD16**	**231784**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**MD25**	**228607**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**MD40**	**373161**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**D46**	**207037**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**D54**	**378958**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**D76**	**202147**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**D126**	**202148**
		5.5 x 2.0	spitz / *pointed*	70	3	160	**D151**	**202149**

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NF

Nadelfeilen
Needle files

GALVANISCHE BINDUNG / *ELECTROPLATED BOND*



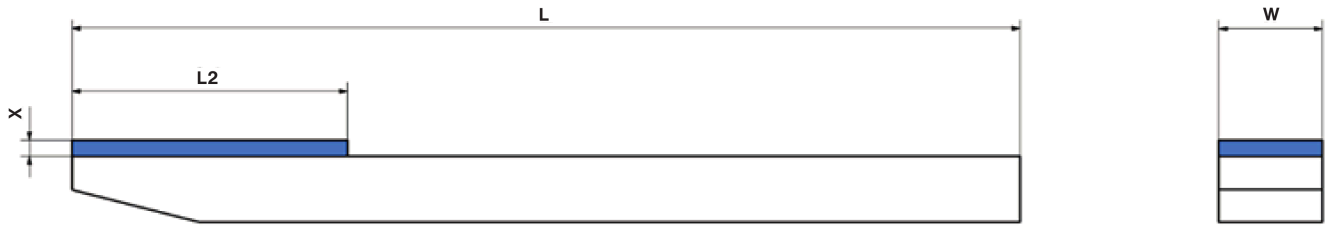
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NF6		5.5 x 2.5 spitz / *pointed*	70	3	160	**MD25**	**351345**
		5.5 x 2.5 spitz / *pointed*	70	3	160	**MD40**	**385938**
		5.5 x 2.5 spitz / *pointed*	70	3	160	**D76**	**202150**
NF8		5.5 x 1.5 spitz / *pointed*	70	3	160	**D76**	**202156**
NF9		5.5 x 2.0 spitz / *pointed*	70	3	160	**D76**	**202160**
		5.5 x 2.0 spitz / *pointed*	70	3	160	**D126**	**202161**
NF11		5.5 x 2.5 spitz / *pointed*	70	3	160	**MD25**	**228030**
		5.5 x 2.5 spitz / *pointed*	70	3	160	**D76**	**202166**
		5.5 x 2.5 spitz / *pointed*	70	3	160	**D126**	**202167**

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1600 A

Handfeilen
Hand laps

KUNSTHARZBINDUNG / *RESIN BOND*



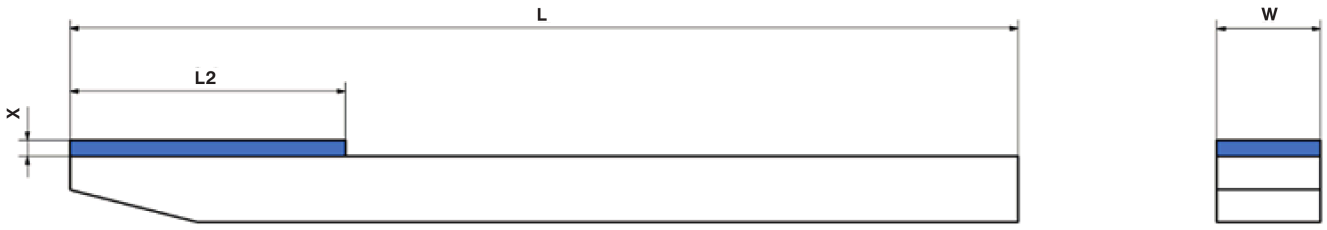
				DIAMANT			
W mm	X mm	L2 mm	L mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
6	2	28	140	**MD10**	**C75**	**B1**	**205317**
6	2	28	140	**MD16**	**C75**	**B1**	**203349**
6	2	28	140	**MD25**	**C75**	**B1**	**203350**
6	2	28	140	**D54**	**C75**	**B1**	**203351**
6	2	28	140	**D76**	**C75**	**B4**	**203352**
6	2	28	140	**D126**	**C75**	**B4**	**203353**
10	2	28	140	**MD10**	**C75**	**B1**	**205318**
10	2	28	140	**MD16**	**C75**	**B1**	**203354**
10	2	28	140	**MD25**	**C75**	**B1**	**203355**
10	2	28	140	**D54**	**C75**	**B1**	**203356**
10	2	28	140	**D76**	**C75**	**B4**	**203357**
10	2	28	140	**D126**	**C75**	**B4**	**203358**

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Handfeilen
Hand laps

METALLBINDUNG / *METAL BOND*



				DIAMANT			
W mm	X mm	L2 mm	L mm	Korn *Grit*	Konz. *Conc.*	Bindung *Bond*	Art. No
6	1	28	140	**MD16**	**C100**	**M263/2**	**203364**
6	1	28	140	**MD25**	**C100**	**M263/2**	**203365**
6	1	28	140	**D54**	**C100**	**M263/2**	**203366**
6	1	28	140	**D76**	**C100**	**M263/2**	**203367**
6	1	28	140	**D126**	**C100**	**M263/2**	**203368**
10	1	28	140	**MD16**	**C100**	**M263/2**	**203369**
10	1	28	140	**MD25**	**C100**	**M263/2**	**203370**
10	1	28	140	**D54**	**C100**	**M263/2**	**203371**
10	1	28	140	**D76**	**C100**	**M263/2**	**203372**
10	1	28	140	**D126**	**C100**	**M263/2**	**203373**

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CONTACT

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