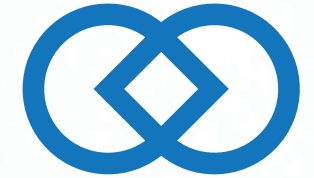




"Durable, Agile, Affordable"

ABOUT US



“Durable, Agile, Affordable”

Optivenn gathers specific needs from each customer to offer special solutions with selected vendors. We specialize to provide engineering and manufacturing solutions for our customers. Our capabilities contain machining manufacturing, laser & plasma cutting, forming, welding and casting as well as finishing, coating and surface treatment for steel, aluminum, brass, copper, stainless steel and plastic materials. With the help of our logistic and quality control abilities, we will provide your necessities with qualified product at right time for more affordable price.

As tooling branch, we provide special solutions for solid carbide end mills, drills and reamers requirements. Whatever the priority you have, our engineers and supplier network will offer durable, agile and more affordable solution for you.

“Beständig, Agil, Erschwinglich”

Optivenn sammelt spezifische Bedürfnisse von jedem Kunden, um spezielle Lösungen durch Lieferanten anzubieten. Wir sind spezialisiert auf die Bereitstellung von Ingenieur- und Fertigungslösungen für unsere Kunden. Unsere Fähigkeiten umfassen die Fertigung von Maschinen, Laser- und Plasmaschneiden, Formen, Schweißen und Gießen sowie die Bearbeitung, Beschichtung und Oberflächenbehandlung von Stahl, Aluminium, Messing, Kupfer, Edelstahl und Kunststoffmaterialien. Mit Hilfe unserer logistischen und qualitätssichernden Fähigkeiten erfüllen wir Ihre Bedürfnisse mit dem richtigen Qualitätsprodukt zum richtigen Zeitpunkt zu einem erschwinglicheren Preis.

Als Werkzeugabteilung bieten wir spezielle Lösungen für Vollhartmetall - Schaftfräser, Bohren und Reibahlen. Was auch immer Ihre Priorität ist, unsere Ingenieure und Lieferantennetzwerk bieten Ihnen robuste, wendige und erschwinglichere Lösungen.



ISO 9001:2015



ISO 14001:2015



ISO 45001:2018

OTHER CAPABILITIES WIR BIETEN

Engineering

Ingenieurdienstleistungen

Prototyping
Serial production

Sheet Metal Processing

Blechbearbeitung

Laser Cutting & Plasma Cutting
Bending, Pressing, Forming, Cutting

Casting

Guss

Aluminum casting with
machining finish

Machining Manufacturing

Maschinenfertigung

Grinding CNC Machining
Lather CNC Machining
3-5 Axis CNC Machining

Welding

Schweißen

TIG & MIG
WPS, WPQR & pWPS

Finishing / Coating

Surface Treatment

Fertigungsveredelung
Beschichtung
Oberflächenbehandlung

Warehousing

Lagerhaltung

Transportation

Transport

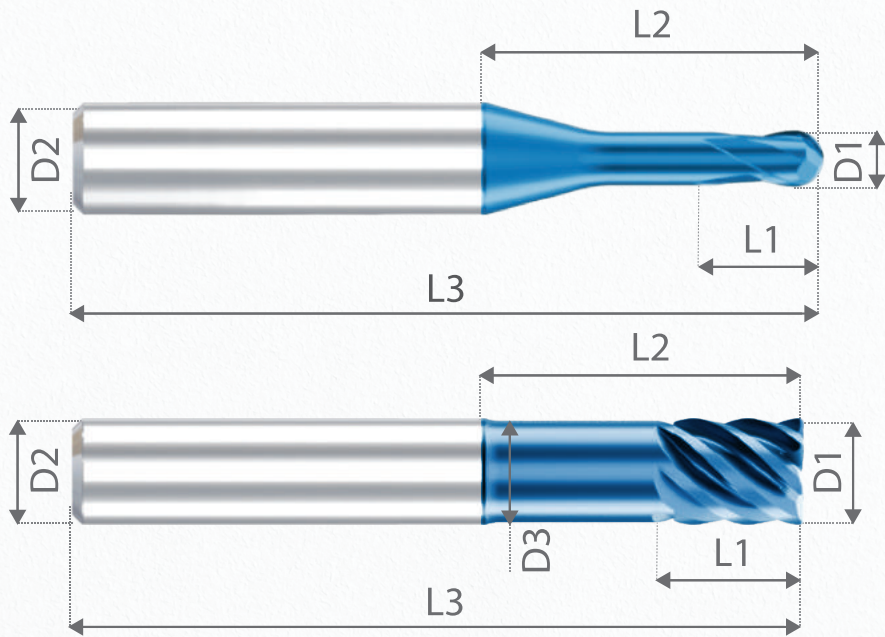
Quality Control

Qualitätskontrolle

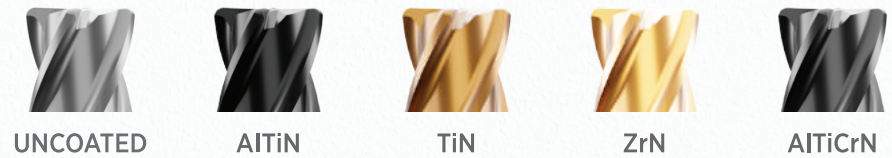
INDUSTRIES INDUSTRIEN



End Mills *Schaftfräser*

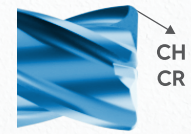


- P** STEEL
- K** CAST IRON
- M** STAINLESS STEEL
- S** SPECIAL ALLOYS
- H** HARDENED STEEL
- N** NON-FERROUS



CUTTING DIAMETER (D1) 2,00 - 20,00 mm	SHANK DIAMETER (D2) 2,00 - 20,00 mm	NECK DIAMETER (D3) 2,00 - 20,00 mm	CUTTING LENGTH (L1) 10,00 - 100,00 mm	NECK LENGTH (L2) 5,00 - 100,00 mm	LENGTH (L3) 50,00 - 150,00 mm
-------------------------------------------------	-----------------------------------------------	----------------------------------------------	-------------------------------------------------	---------------------------------------------	-----------------------------------------

INTERNAL COOLANT CAPABILITY Y/N	NUMBER OF FRUTES (Z) 3 - 8	ROUGH FINISH OPTIONS
-------------------------------------------	--------------------------------------	-----------------------------

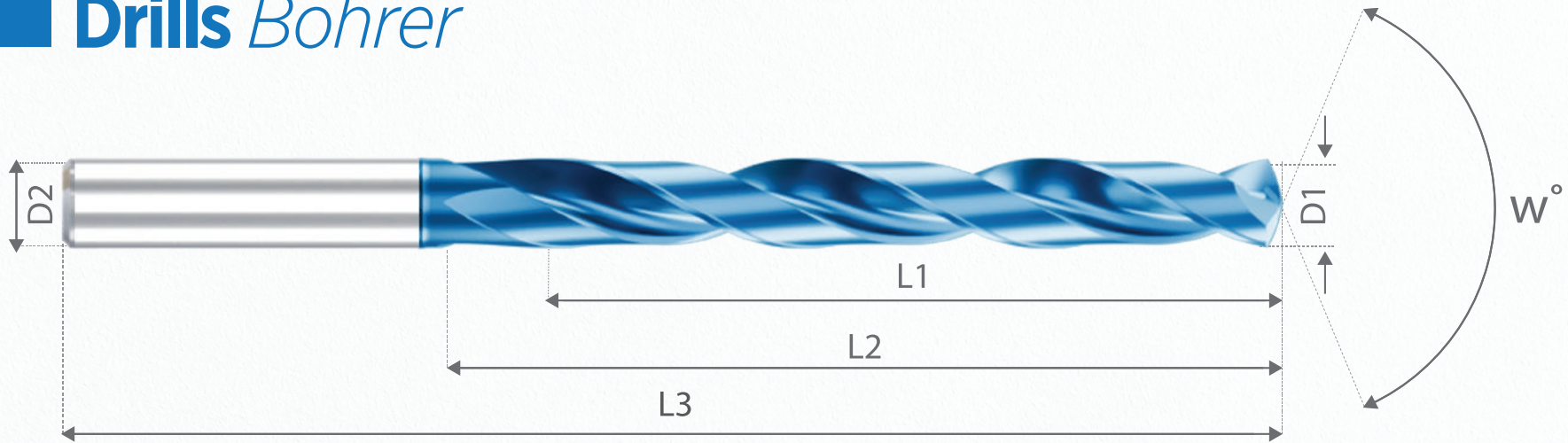


CORNER CHAMFER (CH) & RADIUS (CR)



Prices may vary based on annual or bulk orders.

Drills Bohrer



- P** STEEL
- K** CAST IRON
- M** STAINLESS STEEL
- S** SPECIAL ALLOYS
- H** HARDENED STEEL
- N** NON-FERROUS



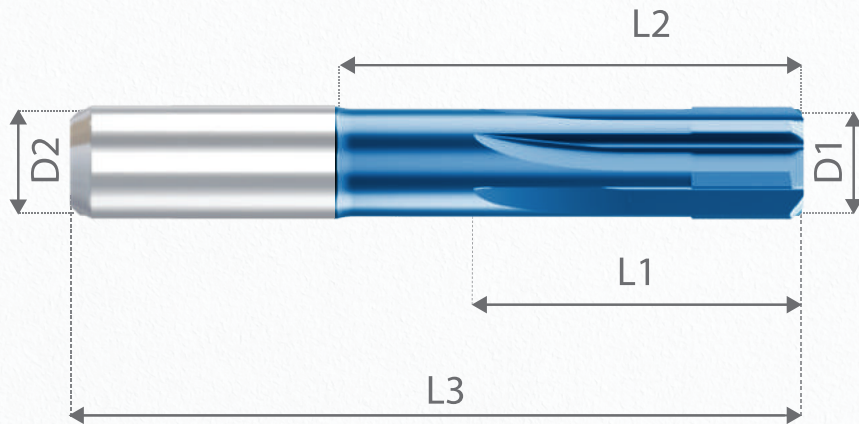
CUTTING DIAMETER (D1) 2,00 - 20,00 mm	SHANK DIAMETER (D2) 2,00 - 20,00 mm	CUTTING LENGTH (L1) 10,00 - 100,00 mm	NECK LENGTH (L2) 15,00 - 100,00 mm	LENGTH (L3) 50,00 - 150,00 mm
-------------------------------------------------	-----------------------------------------------	-------------------------------------------------	----------------------------------------------	-----------------------------------------

INTERNAL COOLANT CAPABILITY Y/N	NUMBER OF FRUTES (Z) 2
-------------------------------------------	----------------------------------



Prices may vary based on annual or bulk orders.

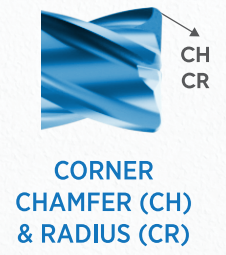
Reamers *Reibahlen*



- P** STEEL
- K** CAST IRON
- M** STAINLESS STEEL
- S** SPECIAL ALLOYS
- H** HARDENED STEEL
- N** NON-FERROUS

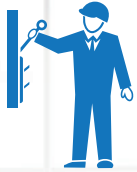


CUTTING DIAMETER (D1) 2,00 - 20,00 mm	SHANK DIAMETER (D2) 2,00 - 20,00 mm	CUTTING LENGTH (L1) 10,00 - 100,00 mm	NECK LENGTH (L2) 15,00 - 100,00 mm	LENGTH (L3) 50,00 - 150,00 mm
INTERNAL COOLANT CAPABILITY Y/N	NUMBER OF FRUTES (Z) 3 - 8			



Prices may vary based on annual or bulk orders.

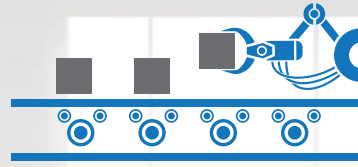
Supply Chain Network *Lieferkettennetzwerk*



3
SUPPLIERS



4-8 WEEKS
LEAD TIME



2000-5000 PCS
MONTHLY
PRODUCTION CAPACITY





"Durable, Agile, Affordable"



www.optivenn.com