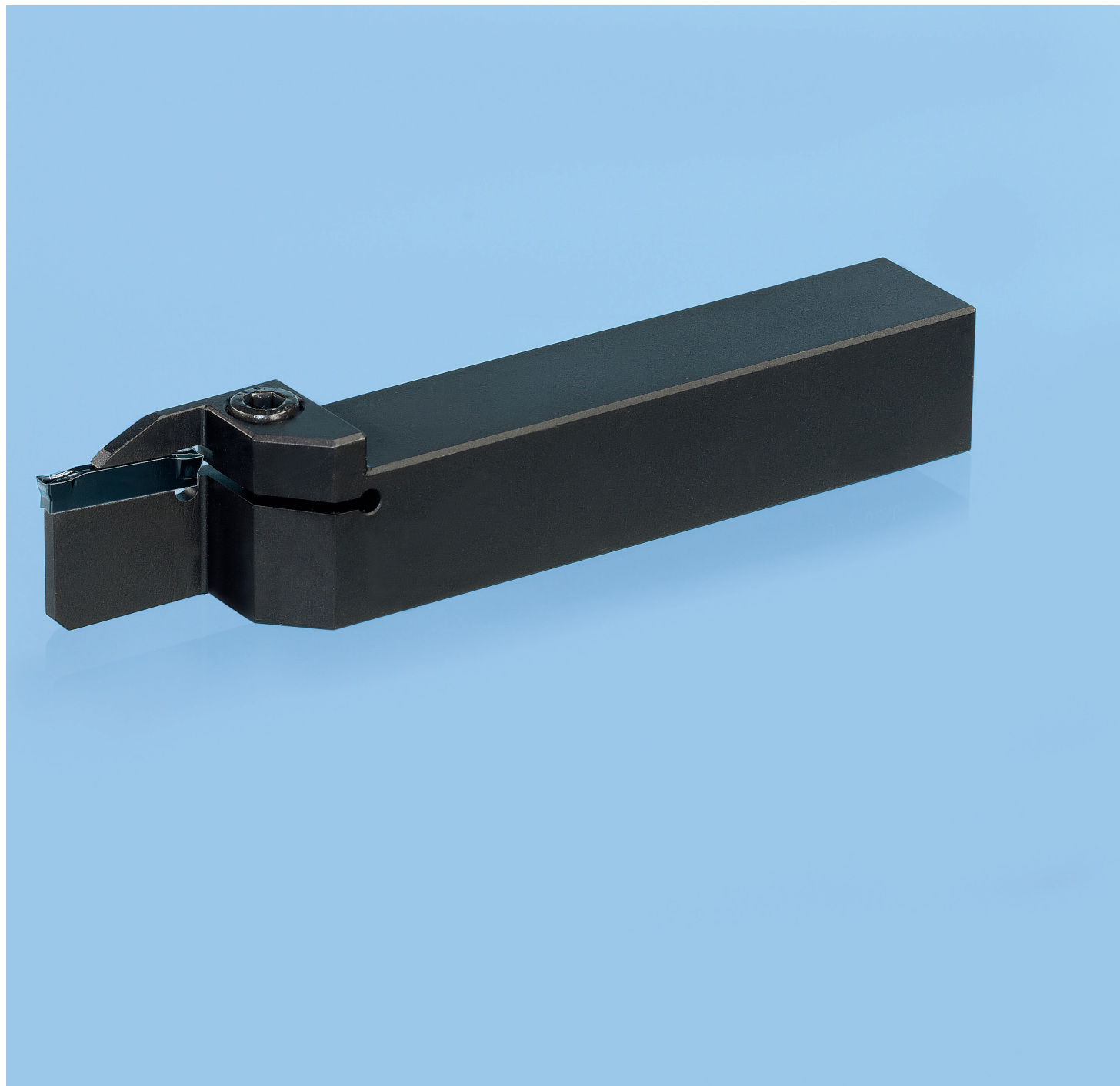
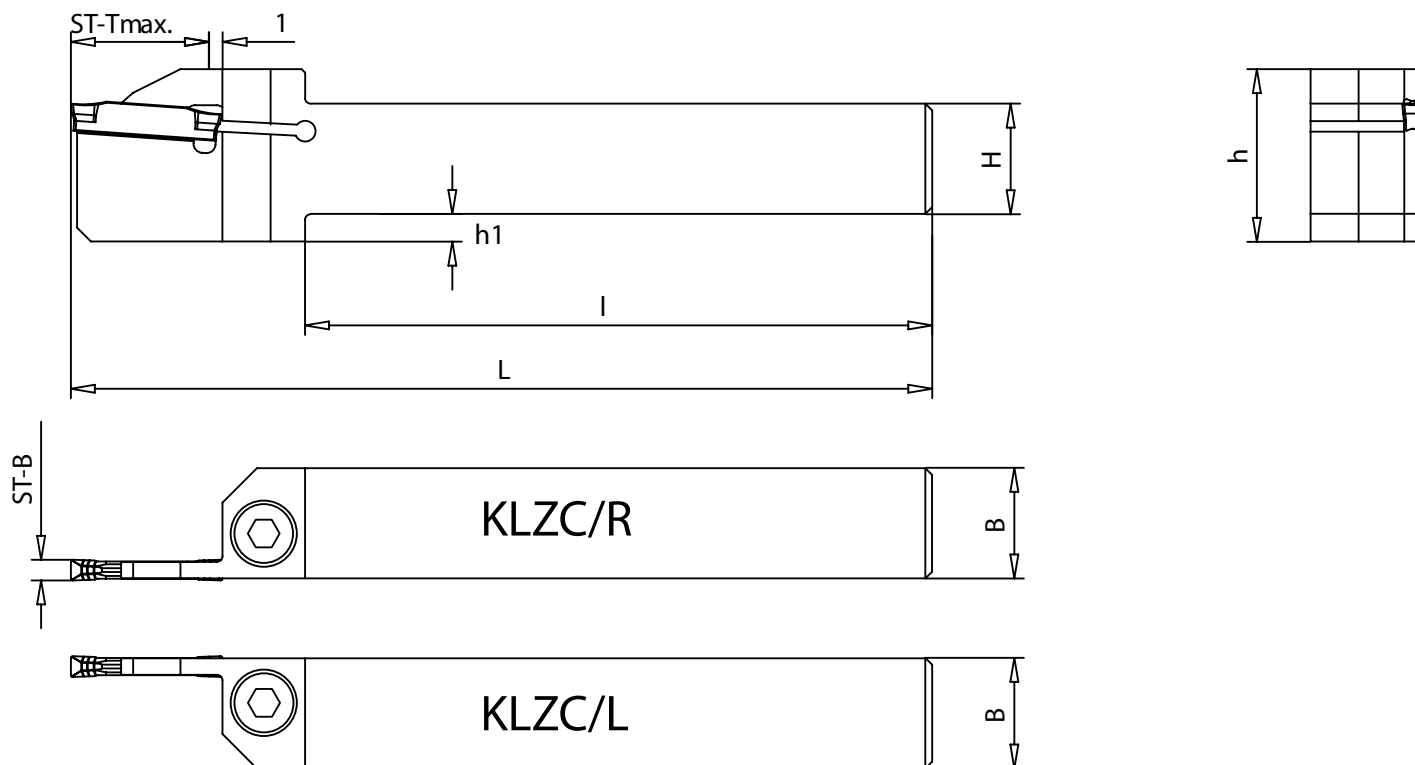


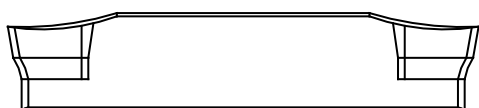
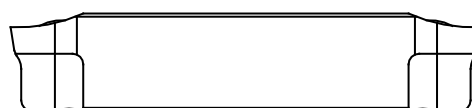
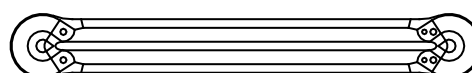
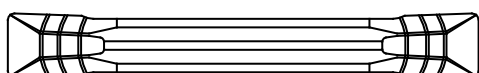


- Einstechen - Abstechen -
Längsdrehen - Kopieren
- Haltergrößen 16 / 20 / 25 mm
- Stechtiefen 9 / 16 / 21 mm
- Doppelschneidplatten
- Sonderbeschichtung für die
gebräuchlichsten Werkstoffe

- Recessing - cut off - turning - copying
- Square shank 16 / 20 / 25 mm
- Depth of cut 9 / 16 / 21 mm
- Double cutting edge inserts
- Special coating for usual materials



Artikel-Nr. order no.	Type type	ST-B (mm)	ST-T max (mm)	H x B (mm)	L (mm)	l (mm)	h (mm)	h1 (mm)	Schraube screw	Wendeplatten inserts	Liefer- status stock	Wendeplatten inserts	Liefer- status stock
Rechte Ausführung / Right hand execution													
320.16281	KLZC-16/R-2.0-8	2.0	9	16x16	125	98	25	4	910.35520	695.20000-139	□		
320.16201	KLZC-16/R-2.0-15	2.0	16	16x16	125	96	25	4	910.35520	695.20000-139	□		
320.16301	KLZC-16/R-3.0-20	3.0	21	16x16	125	91	25	4	910.35520	695.30000-139	□	695.30150-139	□
320.20281	KLZC-20/R-2.0-8	2.0	9	20x20	125	98	25		910.35520	695.20000-139	□		
320.20201	KLZC-20/R-2.0-15	2.0	16	20x20	125	96	25		910.35520	695.20000-139	□		
320.20301	KLZC-20/R-3.0-20	3.0	21	20x20	125	91	25		910.35520	695.30000-139	□	695.30150-139	□
320.25281	KLZC-25/R-2.0-8	2.0	9	25x25	150	123	30		910.35520	695.20000-139	□		
320.25201	KLZC-25/R-2.0-15	2.0	16	25x25	150	121	30		910.35520	695.20000-139	□		
320.25301	KLZC-25/R-3.0-20	3.0	21	25x25	150	116	30		910.35520	695.30000-139	□	695.30150-139	□
Linke Ausführung / Left hand execution													
320.16282	KLZC-16/L-2.0-8	2.0	9	16x16	125	98	25	4	910.35520	695.20000-139	□		
320.16202	KLZC-16/L-2.0-15	2.0	16	16x16	125	96	25	4	910.35520	695.20000-139	□		
320.16302	KLZC-16/L-3.0-20	3.0	21	16x16	125	91	25	4	910.35520	695.30000-139	□	695.30150-139	□
320.20282	KLZC-20/L-2.0-8	2.0	9	20x20	125	98	25		910.35520	695.20000-139	□		
320.20202	KLZC-20/L-2.0-15	2.0	16	20x20	125	96	25		910.35520	695.20000-139	□		
320.20302	KLZC-20/L-3.0-20	3.0	21	20x20	125	91	25		910.35520	695.30000-139	□	695.30150-139	□
320.25282	KLZC-25/L-2.0-8	2.0	9	25x25	150	123	30		910.35520	695.20000-139	□		
320.25202	KLZC-25/L-2.0-15	2.0	16	25x25	150	121	30		910.35520	695.20000-139	□		
320.25302	KLZC-25/L-3.0-20	3.0	21	25x25	150	116	30		910.35520	695.30000-139	□	695.30150-139	□


MZCN

MZCN...RA


Grundhalter

Artikel-Nr. order no.	Typ type	PG	Preis price
Rechte Ausführung / Right hand execution			
320.16281	KLZC-16/R-2.0-8	031	83,00
320.16201	KLZC-16/R-2.0-15	031	83,00
320.16301	KLZC-16/R-3.0-20	031	83,00
320.20281	KLZC-20/R-2.0-8	031	95,00
320.20201	KLZC-20/R-2.0-15	031	95,00
320.20301	KLZC-20/R-3.0-20	031	95,00
320.25281	KLZC-25/R-2.0-8	031	100,50
320.25201	KLZC-25/R-2.0-15	031	100,50
320.25301	KLZC-25/R-3.0-20	031	100,50
Linke Ausführung / Left hand execution			
320.16282	KLZC-16/L-2.0-8	031	83,00
320.16202	KLZC-16/L-2.0-15	031	83,00
320.16302	KLZC-16/L-3.0-20	031	83,00
320.20282	KLZC-20/L-2.0-8	031	95,00
320.20202	KLZC-20/L-2.0-15	031	95,00
320.20302	KLZC-20/L-3.0-20	031	95,00
320.25282	KLZC-25/L-2.0-8	031	100,50
320.25202	KLZC-25/L-2.0-15	031	100,50
320.25302	KLZC-25/L-3.0-20	031	100,50

Wendeplatten

Artikel-Nr. order no.	Typ type	PG	Preis price
695.20000-139	MZCN-2.0-KXD-4	030	11,90
695.30000-139	MZCN-3.0-KXD-4	030	12,30
695.30150-139	MZCN-3.0-KXD-4-RA1.5	030	12,90

Ersatzteile

Artikel-Nr. order no.	PG	Preis price
910.35520	025	0,30

Werkstoff material	Schnittgeschwindigkeit m/min cutting-speed m/min			Vorschub mm/U - Abstechen feed mm/Revolution - Cut off Stechbreite / width of cut		Vorschub mm/U - Längsdrehen feed mm/Revolution - turning Stechbreite / width of cut	
	Zs20 PVD			2.2	3.0	2.2	3.0
ST37 / C15 / 9SMnPb28	100 - 250			0.05 - 0.12	0.05 - 0.15	0.1 - 0.24	0.1 - 0.30
ST50 / C50	100 - 180			0.05 - 0.09	0.05 - 0.12	0.1 - 0.18	0.1 - 0.24
ST60-70 / C60	100 - 180			0.05 - 0.10	0.05 - 0.13	0.1 - 0.20	0.1 - 0.26
16MNCr5	100 - 160			0.05 - 0.11	0.05 - 0.14	0.1 - 0.22	0.1 - 0.28
42CrMo 4 / 50CrV4	100 - 160			0.05 - 0.12	0.05 - 0.15	0.1 - 0.24	0.1 - 0.30
100Cr6 / 90MNCrV8	100 - 140			0.05 - 0.09	0.05 - 0.12	0.1 - 0.18	0.1 - 0.24
Rostbesändige Stähle stainless steel X - CrNi	100 - 150			0.05 - 0.06	0.05 - 0.07	0.1 - 0.12	0.1 - 0.14
Nickel-Legierungen Nickel-Alloys Inconel, Rene, Hastelloy	20 - 40			0.05 - 0.06	0.05 - 0.07	0.1 - 0.12	0.1 - 0.14
Titan-Legierung Titanium-Alloys (Ti6Al-4V)	20 - 45			0.05 - 0.06	0.05 - 0.07	0.1 - 0.12	0.1 - 0.14
Kobalt-Legierungen Cobalt-Alloys (Stellite)	20 - 50			0.05 - 0.06	0.05 - 0.07	0.1 - 0.12	0.1 - 0.14
GG20 / GGG40	100 - 140			0.05 - 0.12	0.05 - 0.15	0.1 - 0.24	0.1 - 0.30
GG30 / GGG50	90 - 140			0.05 - 0.12	0.05 - 0.15	0.1 - 0.24	0.1 - 0.30
GG40 / GGG60	90 - 130			0.05 - 0.12	0.05 - 0.15	0.1 - 0.24	0.1 - 0.30



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