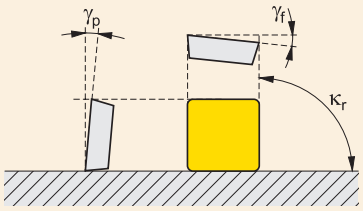
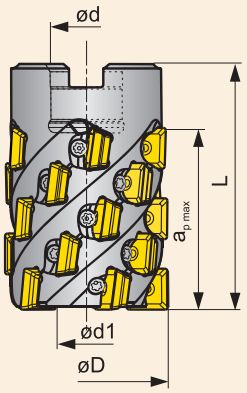
C90SD12X

WALZENSTIRNFRÄSER
HELICAL END MILLING CUTTERS FOR ROUGHING

MULTISIDE SD

γ_p	8°	κ_r	90°
γ_f	-5°	$a_{p\,max}$	-





Z* – Anzahl Zähne / Number of teeth
ZN* – Anzahl der WSP / Number of inserts

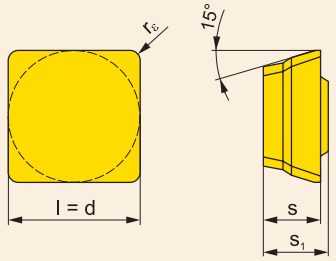
Abmessungen [mm]. / Dimensions [mm].

ISO	Sortiment / Assortment	Abmessungen / Dimensions											Kühlung Cooling	[kg]
		D	$a_{p\,max}$	L	d	Z*	ZN*							
50T05R-C90SD12X55	●	50	54,9	78	22	5	25							0,62
63T06R-C90SD12X66	●	63	65,7	90	27	6	36							1,30
80T08R-C90SD12X88	●	80	87,3	115	40	8	64							2,71

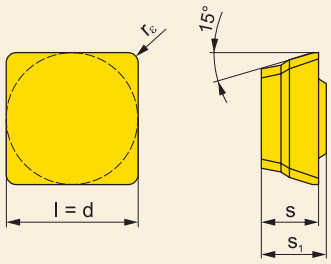
● Lagersortiment / ○ Kein Lagersortiment
● Stocked as standard / ○ Not stocked as standard
Derzeitiges Lagerbestandssortiment ist abhängig von der gültigen Preisliste. / See price list for current availability.

C90SD12X

WALZENSTIRNFRÄSER
INSERTS FOR HELICAL END MILLING CUTTERS FOR ROUGHING

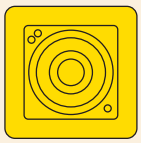


SDGX



SDMX

SDGX-FM



SDMX-M

WENDESCHNEIDPLATTEN (WSP) / INDEXABLE CUTTING INSERTS

ISO	Materialien / Grades																	Abmessungen / Dimensions					
	M8345	8230																l	d	s	s_1		r_ε
SDGX 120508EN-FM	●	●																12,700	12,700	5,56	6,35		0,8
SDMX 120508EN-M	●	●																12,700	12,700	5,56	6,35		0,8

ERSATZTEILE / SPARE PARTS

*) Empfohlene Torxschraube – siehe Seite / For screw torques see pages: 394 – 397.

Ø Fräser Ø Cutter	Spannschraube* Clamping screw*	Schaft Shank	Drehgriff Handle	Schraube für Messerkopf Screw for taper clamping
50	US 63511D-T15P	D-T08P/T15P	FG-15	HS 1070
63	US 63511D-T15P	D-T08P/T15P	FG-15	HS 1280
80	US 63511D-T15P	D-T08P/T15P	FG-15	HS 20100

● Lagersortiment / ○ Kein Lagersortiment
● Stocked as standard / ○ Not stocked as standard
Derzeitiges Lagerbestandssortiment ist abhängig von der gültigen Preisliste. / See price list for current availability.