

SLSN

WALZENSTIRNFRÄSER ZUM SCHRUPPEN – GETEILT HELICAL END MILLING CUTTERS FOR ROUGHING – DIVIDED

PLANFRÄSER
FACE MILLING CUTTERS

ECKFRÄSER
SHOULDER END MILLING CUTTERS

WALZENSTIRNFRÄSER/SCHLEIFENFRÄSER
SQUARE SHOULDER/SLOT MILLING CUTTERS

KOPIERFRÄSER
COPY MILLING CUTTERS

FRÄSER FÜR SPEZ. ANWENDUNGEN
CUTTERS FOR SPECIAL APPLICATION

WENDESCHNEIDPLATTEN
INDEXABLE INSERTS



γ_p	-10°	κ_r	90°
γ_f	-9°	$a_{p \max}$	l1

Abmessungen [mm]. / Dimensions [mm].

ISO	Sortiment / Assortment	Abmessungen / Dimensions								Steilkegel Taper	Kühlung Cooling	[kg]
		D	L	l	l ₁	Z*	ZN*	TS*				
63J2R155H50-SLSN104-C	●	63	257	155	104	2+2	2+20	50	ISO/DIS 7388-1	+	4,2	
80J2R190H50-SLSN134-C	●	80	292	190	134	2+2	2+26	50	ISO/DIS 7388-1	+	6,6	
63J2R155G50-SLSN104-C	●	63	282	155	104	2+2	2+20	50	ISO 297	+	4,2	
80J2R190G50-SLSN134-C	●	80	317	190	134	2+2	2+26	50	ISO 297	+	6,6	
63J2R175X50-SLSN104-C	●	63	277	175	104	2+2	2+20	50	MAS BT	+	5,4	
80J2R210X50-SLSN134-C	●	80	312	210	134	2+2	2+26	50	MAS BT	+	7,8	

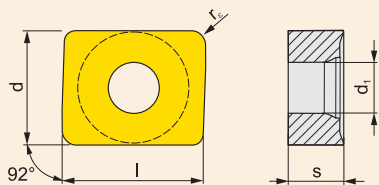
ROUGH SN

DIN 69871 DIN 2080 MAS BT

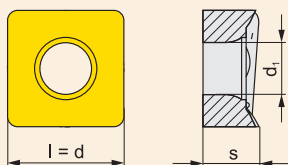
Z* – Anzahl Zähne / Number of teeth
 ZN* – Anzahl der WSP / Number of inserts
 TS* – Steilkegelgröße / Taper size

SLSN

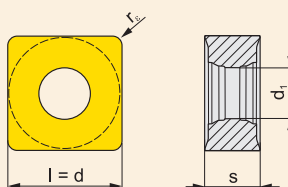
WALZENSTIRNFRÄSER ZUM SCHRUPPEN – GETEILT INSERTS FOR HELICAL END MILLING CUTTERS FOR ROUGHING – DIVIDED



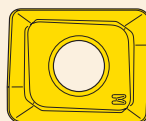
LNET 16



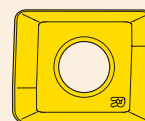
SNET 13



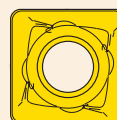
SNGX 13



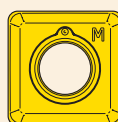
LNET 16-M



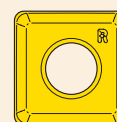
LNET 16-R



SNET 13-M



SNGX 13-M



SNGX 13-R

WENDESCHNEIDPLATTEN (WSP) / INDEXABLE CUTTING INSERTS

ISO	Materialien / Grades				Abmessungen / Dimensions				
	M5326	M8340	8230	8240	l	d	s	d ₁	r _e
LNET 160616SR-M		●	●		16,400	13,200	6,64	5,90	1,6
LNET 160616SR-R		●	●	●	16,400	13,200	6,38	5,90	1,6
SNET 130512SR-M		●	●		13,200	13,200	6,33	5,90	1,2
SNGX 130512PN-R	●	●	●	●	13,200	13,200	6,36	5,90	1,2
SNGX 130512SN-M		●	●	●	13,200	13,200	6,36	5,90	1,2

ERSATZTEILE / SPARE PARTS

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

Ø Fräser Ø Cutter	Austauschbarer Kopf Indexable front part	Verbindungsschraube Mounting screw	Schlüssel Key	Spannschraube* Clamping screw*	Schraubendreher Screwdriver
63	EH6326-SL-C	HS1230	HXK 10	US 45012-T20P	SDR T20P-T
80	EH8036-SL-C	HS1640	HXK 14	US 45012-T20P	SDR T20P-T