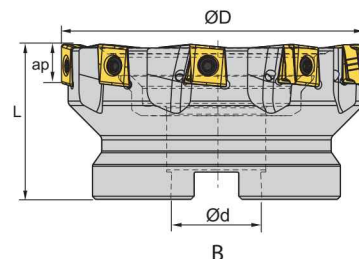
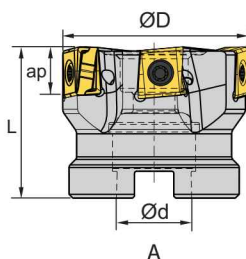
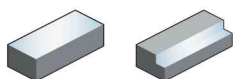


Square shoulder milling

EMP09 Kr: 90°



Article	*	Stock	Dimensions [mm]				Teeth	Coupling	kg	Inserts
			ØD	ød	L	a _p max				
EMP09-040-A16-LN08-05C	*	●	40	16	40	8	5	A	LNKT0804PNR	
EMP09-050-A22-LN08-06C	*	●	50	22	40	8	6	A		
EMP09-063-A22-LN08-08C	*	●	63	22	40	8	8	A		
EMP09-080-A27-LN08-10C	*	○	80	27	50	8	10	A	LNKT1206PNR	
EMP09-040-A16-LN12-04C	*	●	40	16	40	11.5	4	A		0.19
EMP09-050-A22-LN12-05C	*	●	50	22	40	11.5	5	A		0.33
EMP09-063-A22-LN12-06C	*	●	63	22	40	11.5	6	A	0.53	LNKT1206PNR
EMP09-080-A27-LN12-07C	*	●	80	27	50	11.5	7	A	1.18	
EMP09-100-B32-LN12-09C	*	●	100	32	50	11.5	9	B	1.62	
EMP09-125-B40-LN12-11C	*	●	125	40	63	11.5	11	B	3.25	LNKT1607PNR
EMP09-080-A27-LN16-06C	*	●	80	27	50	15	6	A		
EMP09-100-B32-LN16-08C	*	●	100	32	50	15	8	B		
EMP09-125-B40-LN16-10C	*	●	125	40	63	15	10	B		LNKT1607PNR
EMP09-160-B40-LN16-12C	*	●	160	40	63	15	12	B		
EMP09-200-C60-LN16-16		○	200	60	70	15	16	C		
EMP09-250-C60-LN16-12		○	250	60	70	15	12	C		
EMP09-315-D60-LN16-16		○	315	60	80	15	16	D		

● Ex stock ○ On demand

* With internal cooling

Spare parts				
	Insert	LNKT0804PNR	LNKT1206PNR	LNKT1607PNR
	ØD	40-80	40-125	80-360
	Screw (clamp)	I60M3×7 (1.8 Nm)	I60M4×12 (3.4 Nm)	
	Screw (insert)			I60M5×17 (6.7 Nm)
	Wrench	WT10IS	WT15IS	
	Wrench (insert)			WT20IS

System code > B26

Grade selection > B24

Technical info > B527

Cutting data > B230



A

Turning

B

Milling

C

Drilling

D

Technical Information

E

Index

- Ideal machining conditions
- Normal machining conditions
- Unfavourable machining conditions

LNKT	L	S
08 04	8.75	4.45
12 06	12.7	6.75
16 07	16.05	7.35

Milling inserts

LN** milling insert				HC ¹ (CVD)						HC ¹ (PVD)						HT	HC ²	HW							
	P	●●●●●●●●						●●●●●●●●						●●	●										
	M	●●●●●●●●						●●●●●●●●						●●	●										
	K															●●									
	N															●●									
	S	●●						●●●●●●●●																	
	H																								
ISO		W	r	YBC302	YBC301	YBC401	YBM253	YBM251	YBM351	YBD152	YBD252	YBG101	YBG102	YBG202	YBG212	YBS203	YBG205	YB9320	YBG302	YBS303	YBG252	YNG151	YNG151C	YD101	YD201
	LNKT080404PNR-GL	8.5	0.4								●							●	●						
	LNKT120608PNR-GL	13	0.8								●							●	●						
	LNKT160708PNR-GL	15	0.8								●							●	●						
	LNKT080404PNR-GM	8.5	0.4				●											●							
	LNKT120608PNR-GM	13	0.8				●			●								●							
	LNKT160708PNR-GM	15	0.8				●			○								●							

● Ex stock ○ On demand

HC¹ Coated carbide
 HT Uncoated cermet
 HC² Coated cermet
 HW Uncoated carbide

