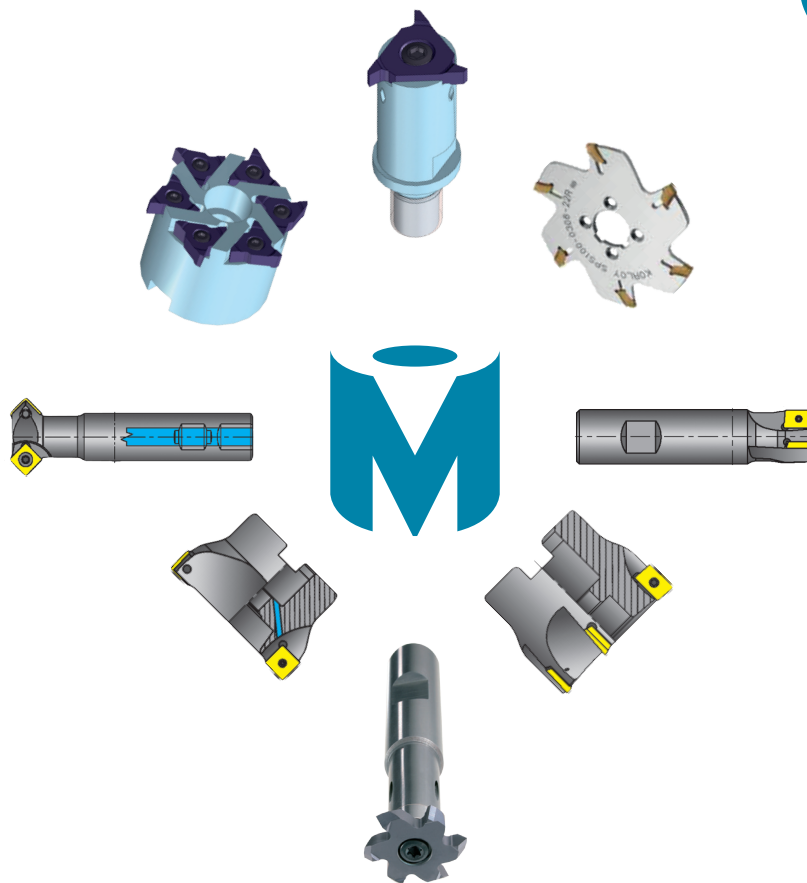


Korloy Fräskatalog

Der Spezialist für Höchstleistungs- und Präzisionsfräsen

Le spécialiste pour fraisage à hautes performance et précision

gültig ab
2025



Ab Lager Meier Protech oder kurzfristig ab Werk lieferbar.

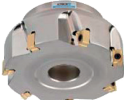
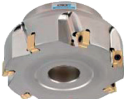
En stock ou départ usine dans les meilleurs délais.

 **meier**
protech

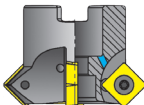
Spann- und Werkzeugtechnik
Technique d'outillage et de serrage

Top-
Qualität
zu Super-Preisen
Excellent rapport
qualité-prix

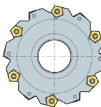
Eckfräser

	RM3PS3000	Seite 4
	RM3PCM3000	Seite 5
	RM3PCM4000	Seite 5
	RM3PS4000	Seite 6
	RM3PM	Seite 6
	RM4PS-3000	Seite 7
	RM4PCM3000	Seite 7
	RM4PM-3000	Seite 8
	RM4PCM4000	Seite 8
	TP2PS	Seite 9
	TP2PCM	Seite 9
	RM6PS	Seite 10
	RM6PCM	Seite 10
	RM8 ACM..	Seite 11

Plan- und Fasfräser

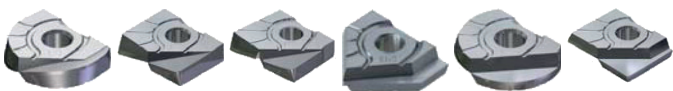
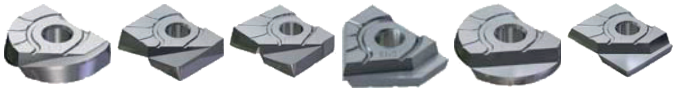
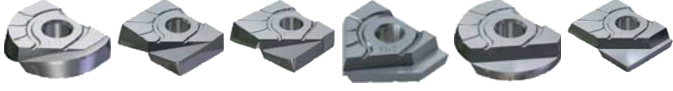
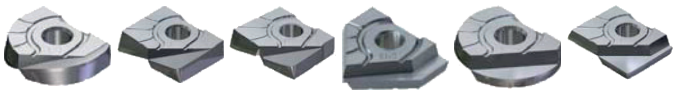
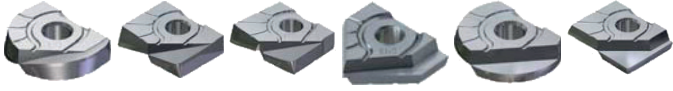
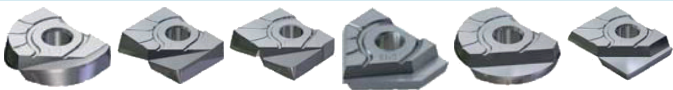
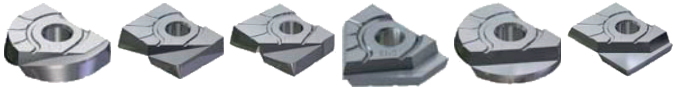
	RM8 QCM..	Seite 12
	RM16 ACM..	Seite 13
	CE45	Seite 14
	S 676W..	Seite 14
	S 678W.. 12	Seite 14
	AMS1000S	Seite 15
	AMS1500S	Seite 16
	AMS2000S	Seite 17
	AMCM1000S	Seite 18
	AMCM1500S	Seite 18
	AMCM2000S	Seite 18
	AMM	Seite 19
	AMS....M	Seite 20
	HFMS1000	Seite 21

Eckfräser / HF-Fräser

	HFMM	Seite 22
	HRMDS-06	Seite 23
	HRMDS-09	Seite 24
	HRMDM-09	Seite 25
	HRMDCM-09	Seite 25
	HRMDS-13	Seite 26
	HRMDCM-13	Seite 27
	PAXCM	Seite 28
	PAXS	Seite 28
	PAXM	Seite 29
	SPS	Seite 30
	SPPM	Seite 31
	SPBM	Seite 32

Zirkularfräser

Zirkular- / Trennfräser

	LBE..		Seite 33
	LBE..		Seite 34
	LBE..		Seite 35
	LRE..		Seite 36
	LRE..		Seite 37
	LBE MHD		Seite 37
	LRE..		Seite 38
	GBE..		Seite 39
	GBEM..		Seite 39
	MAT		Seite 40
	MAT C		Seite 41

RM3PS3000

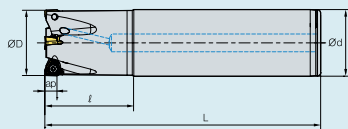


Fig. 1

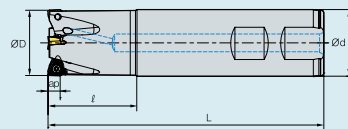


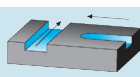
Fig. 2

Anwendbare WSP:

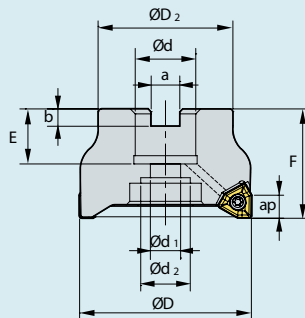
XNKT 060405



Art.-Nr.	Bezeichnung	ØD	Ød	ℓ	L	ap	Z	Fig.	Preis	WSP		
40.651349	RM3PS3020HR-2S20	20	20	35	100	5.5	2	2		060405	FTNA 0306	TW09S
40.651351	RM3PS3021HR-2S20	21	20	35	100	5.5	2	1		"	"	"
40.651350	RM3PS3020HR-2L20	20	20	30	200	5.5	2	2		"	"	"
40.651352	RM3PS3021HR-2L20	21	20	30	200	5.5	2	1		"	"	"
40.651343	RM3PS3025HR-3S20	25	20	35	115	5.5	3	2		"	"	"
40.651355	RM3PS3025HR-3S25	25	25	35	115	5.5	3	1		"	"	"
40.651359	RM3PS3026HR-3S20	26	20	40	115	5.5	3	2		"	"	"
40.651363	RM3PS3026HR-3S25	26	25	40	115	5.5	3	1		"	"	"
40.651344	RM3PS3025HR-3L20	25	20	35	200	5.5	3	2		"	"	"
40.651356	RM3PS3025HR-3L25	25	25	35	200	5.5	3	1		"	"	"
40.651360	RM3PS3026HR-3L20	26	20	35	200	5.5	3	2		"	"	"
40.651364	RM3PS3026HR-3L25	26	25	35	200	5.5	3	1		"	"	"
40.651367	RM3PS3032HR-4S25	32	25	42	125	5.5	4	2		"	"	"
40.651369	RM3PS3032HR-4S32	32	32	42	125	5.5	4	1		"	"	"
40.651373	RM3PS3033HR-4S25	33	25	42	125	5.5	4	2		"	"	"
40.651375	RM3PS3033HR-4S32	33	32	42	125	5.5	4	1		"	"	"
40.651368	RM3PS3032HR-4L25	32	25	42	200	5.5	4	2		"	"	"
40.651370	RM3PS3032HR-4L32	32	32	42	200	5.5	4	1		"	"	"
40.651376	RM3PS3033HR-4L32	33	32	42	200	5.5	4	2		"	"	"
40.651379	RM3PS3040HR-5S32	40	32	42	130	5.5	4	1		"	"	"
40.651380	RM3PS3040HR-5L32	40	32	45	200	5.5	5	2		"	"	"



RM3PCM3000



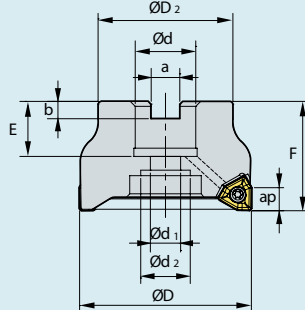
Anwendbare WSP:

XNKT 060405



Art.-Nr.	Bezeichnung	ØD	ØD ₂	Ød	F	ap	Z	Preis	WSP		
40.651395	RM3PCM3040HR	40	35	16	40	5.5	5		060405	FTNA 0306	TW09S
40.651396	RM3PCM3040HR-M	40	35	16	40	5.5	6		"	"	"
40.651397	RM3PCM3050HR	50	41	22	40	5.5	6		"	"	"
40.651398	RM3PCM3050HR-M	50	41	22	40	5.5	7		"	"	"
40.651399	RM3PCM3063HR	63	49	22	40	5.5	7		"	"	"
40.651400	RM3PCM3063HR-M	63	49	22	40	5.5	8		"	"	"
40.651401	RM3PCM3080HR	80	57	27	50	5.5	8		"	"	"
40.651402	RM3PCM3080HR-M	80	57	27	50	5.5	10		"	"	"

RM3PCM4000



Anwendbare WSP:

XNKT 080508



Art.-Nr.	Bezeichnung	ØD	ØD ₂	Ød	F	ap	Z	Preis	WSP		
40.651325	RM3PCM4040HR	40	35	16	40	8.0	3		080508	FTNA 0408	TW15S
40.651326	RM3PCM4040HR-M	40	35	16	40	8.0	4		"	"	"
40.651327	RM3PCM4050HR	50	42	22	40	8.0	4		"	"	"
40.651328	RM3PCM4050HR-M	50	42	22	40	8.0	5		"	"	"
40.651329	RM3PCM4063HR	63	49	22	40	8.0	5		"	"	"
40.651330	RM3PCM4063HR-M	63	49	22	40	8.0	6		"	"	"
40.651331	RM3PCM4080HR	80	57	27	50	8.0	5		"	"	"
40.651332	RM3PCM4080HR-M	80	57	27	50	8.0	7		"	"	"
40.651333	RM3PCM4100HR	100	67	32	50	8.0	6		"	"	"
40.651334	RM3PCM4100HR-M	100	67	32	50	8.0	8		"	"	"
40.651335	RM3PCM4125HR	125	90	40	63	8.0	8		"	"	"
40.651336	RM3PCM4125HR-M	125	90	40	63	8.0	10		"	"	"

RM3PS4000

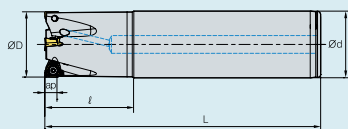


Fig. 1

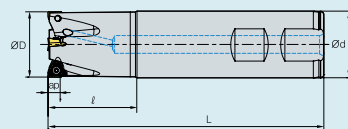


Fig. 2

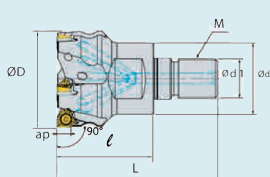
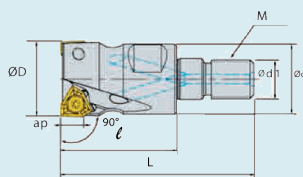
Anwendbare WSP:

XNKT 080508



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Fig.	Preis	WSP		
40.651403	RM3PS4032HR-3S32	32	32	42	125	8	3	2		080508	FTNA 0408	TW15S
40.651405	RM3PS4033HR-3S32	33	32	42	125	8	3	2		"	"	"
40.651406	RM3PS4040HR-3S32	40	32	42	130	8	3	2		"	"	"
40.651407	RM3PS4040HR-4S32	40	32	42	130	8	4	2		"	"	"
40.651408	RM3PS4050HR-4S32	50	32	42	135	8	4	2		"	"	"
40.651409	RM3PS4050HR-4S40	50	40	42	135	8	4	2		"	"	"
40.651410	RM3PS4050HR-5S32	50	32	42	135	8	5	2		"	"	"
40.651411	RM3PS4050HR-5S40	50	40	42	135	8	5	2		"	"	"
40.651412	RM3PS4063HR-5S32	63	32	42	135	8	5	2		"	"	"
40.651413	RM3PS4063HR-5S40	63	40	42	135	8	5	2		"	"	"
40.651414	RM3PS4063HR-6S32	63	32	42	135	8	6	2		"	"	"
40.651415	RM3PS4063HR-6S40	63	40	42	135	8	6	2		"	"	"

RM3PM



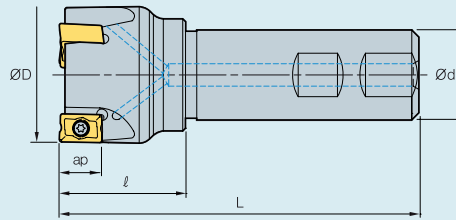
Anwendbare WSP:

XNKT 080508



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	l	L	ap	Z	Preis	WSP		
40.651382	RM3PM3020HR-2-M10	20	18	10.5	30	50	5.5	2		060405	FTNA 0306	TW09S
40.651383	RM3PM3025HR-3-M12	25	21	12.5	35	58	5.5	3		060405	FTNA 0306	TW09S
40.651384	RM3PM3032HR-4-M16	32	29	17	40	66	5.5	4		060405	FTNA 0306	TW09S
40.651385	RM3PM3040HR-5-M16	40	29	17	40	66	5.5	5		060405	FTNA 0306	TW09S
40.651386	RM3PM4032HR-3-M16	32	29	17	40	66	8.0	2		080508	FTNA 0408	TW15S
40.651387	RM3PM4040HR-4-M16	40	29	17	50	76	8.0	3		080508	FTNA 0408	TW15S
40.651388	RM3PM4050HR-5-M16	50	29	17	55	81	8.0	4		080508	FTNA 0408	TW15S

RM4PS-3000



Anwendbare WSP:

LNMX 1006

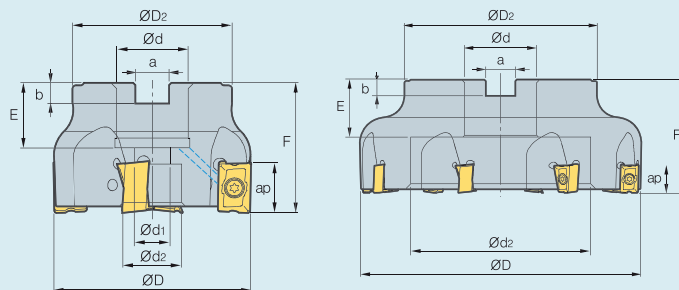


LNEX 1006



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis	WSP		
40.650519	RM4PS3018HR-S16	18	16	23	90	9.0	2		1006..	FTKA0307	TW09S
40.650520	RM4PS3020HR-S20	20	20	30	100	9.0	2		"	"	"
40.650521	RM4PS3020HR-S20M	20	20	30	100	9.0	3		"	"	"
40.650522	RM4PS3025HR-S25	25	25	35	115	9.0	2		"	"	"
40.650523	RM4PS3025HR-S25M	25	25	35	115	9.0	3		"	"	"
40.650524	RM4PS3032HR-S32	32	32	40	125	9.0	3		"	"	"
40.650525	RM4PS3032HR-S32M	32	32	40	125	9.0	4		"	"	"
40.650526	RM4PS3040HR-S32	40	32	42	130	9.0	4		"	"	"
40.650527	RM4PS3040HR-S32M	40	32	42	130	9.0	5		"	"	"

RM4PCM3000



Anwendbare WSP:

LNMX 1006

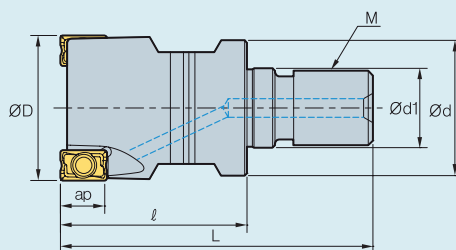


LNEX 1006



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	E	F	ap	Z	Preis	WSP		
40.650494	RM4PCM3040HR	40	35	16	19	40	9.0	4		1006..	FTKA0307	TW09S
40.650495	RM4PCM3040HR-M	40	35	16	19	40	9.0	5		"	"	"
40.650496	RM4PCM3050HR	50	42	22	20	40	9.0	5		"	"	"
40.650497	RM4PCM3050HR-M	50	42	22	20	40	9.0	7		"	"	"
40.650498	RM4PCM3063HR	63	49	22	20	40	9.0	7		"	"	"
40.650499	RM4PCM3063HR-M	63	49	22	20	40	9.0	9		"	"	"
40.650500	RM4PCM3080HR	80	57	27	23	50	9.0	8		"	"	"
40.650501	RM4PCM3080HR-M	80	57	27	23	50	9.0	10		"	"	"
40.650502	RM4PCM3100HR	100	67	32	25	50	9.0	9		"	"	"
40.650503	RM4PCM3100HR-M	100	67	32	25	50	9.0	12		"	"	"

RM4PM-3000



Anwendbare WSP:

LNMX 1006

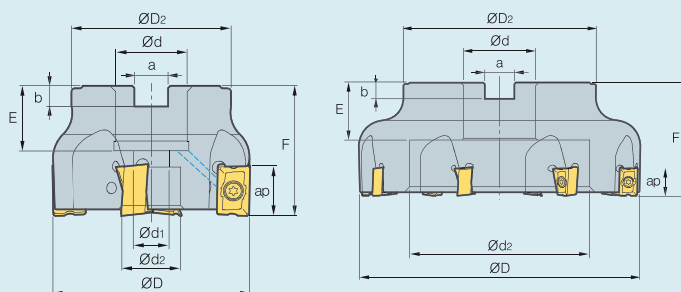


LNEX 1006



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis	WSP		
40.650964	RM4PM3018HR-M08	18	14.5	8.5	42	9.0	2		1006..	FTKA0307	TW09S
40.650965	RM4PM3020HR-M10	20	18	10.5	51	9.0	2		"	"	"
40.650966	RM4PM3025HR-M12	25	23	12.5	59	9.0	2		"	"	"
40.650967	RM4PM3032HR-M16	32	28	17	67	9.0	3		"	"	"
40.650968	RM4PM3040HR-M16	40	28	17	67	9.0	4		"	"	"

RM4PCM4000



Anwendbare WSP:

LNMX 1510

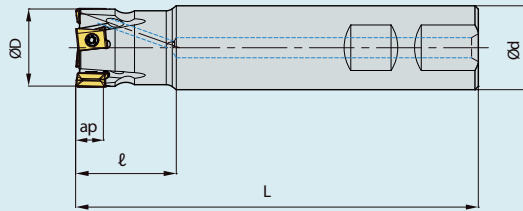


LNEX 1510



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	E	F	ap	Z	Preis	WSP		
40.650504	RM4PCM4050HR	50	46	22	20	40	14	3		1510..	FTKA0412B	TW15S
40.650505	RM4PCM4050HR-M	50	46	22	20	40	14	4		"	"	"
40.650506	RM4PCM4050HR-H	50	46	22	20	40	14	5		"	"	"
40.650507	RM4PCM4063HR	63	49	22	20	40	14	4		"	"	"
40.650508	RM4PCM4063HR-M	63	49	22	20	40	14	6		"	"	"
40.650509	RM4PCM4080HR	80	57	27	23	50	14	5		"	"	"
40.650510	RM4PCM4080HR-M	80	57	27	23	50	14	7		"	"	"
40.650511	RM4PCM4100HR	100	67	32	25	50	14	5		"	"	"
40.650512	RM4PCM4100HR-M	100	67	32	25	50	14	8		"	"	"
40.650513	RM4PCM4125HR	125	87	40	30	63	14	7		"	"	"
40.650514	RM4PCM4125HR-M	125	87	40	30	63	14	10		"	"	"
40.650515	RM4PCM4160R	160	107	40	32	63	14	8		"	"	"
40.650516	RM4PCM4160R-M	160	107	40	32	63	14	12		"	"	"

TP2PS



Anwendbare WSP:

LNKT 1707

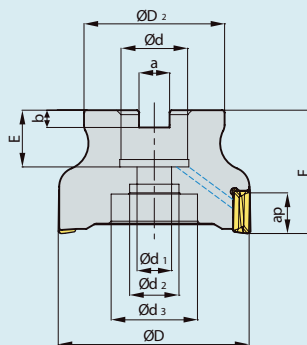


LNKT 1707



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis	WSP		
40.651607	TP2PS032R-2W32-130-LN17	32	32	40	130	16.5	2		170708	FTKA0412B	TW15S
40.651608	TP2PS032R-3W32-130-LN17	32	32	40	130	16.5	3		"	"	"
40.651609	TP2PS040R-3W32-130-LN17	40	32	40	130	16.5	3		"	"	"
40.651610	TP2PS040R-4W32-130-LN17	40	32	40	130	16.5	4		"	"	"
40.651611	TP2PS050R-4W32-130-LN17	50	32	40	130	16.5	4		"	"	"
40.651612	TP2PS050R-5W32-130-LN17	50	32	40	130	16.5	5		"	"	"

TP2PCM



Anwendbare WSP:

LNKT 1707

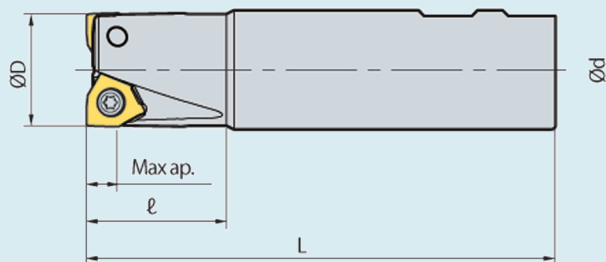


LNKT 1707



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.651613	TP2PCM040R-16-3-LN17	40	35	16	40	16.5	3		170708	FTKA0412B	TW15S
40.651614	TP2PCM040R-16-4-LN17	40	35	16	40	16.5	4		"	"	"
40.651615	TP2PCM050R-22-4-LN17	50	41	22	40	16.5	4		"	"	"
40.651616	TP2PCM050R-22-5-LN17	50	41	22	40	16.5	5		"	"	"
40.651617	TP2PCM063R-22-6-LN17	63	49	22	40	16.5	6		"	"	"
40.651618	TP2PCM063R-22-7-LN17	63	49	22	40	16.5	7		"	"	"
40.651619	TP2PCM080R-27-7-LN17	80	57	27	50	16.5	7		"	"	"
40.651621	TP2PCM080R-27-10-LN17	80	67	27	50	16.5	10		"	"	"
40.651622	TP2PCM100R-32-8-LN17	100	67	32	63	16.5	8		"	"	"
40.651624	TP2PCM125R-40-10-LN17	125	90	40	63	16.5	10		"	"	"

RM6PS



Anwendbare WSP:

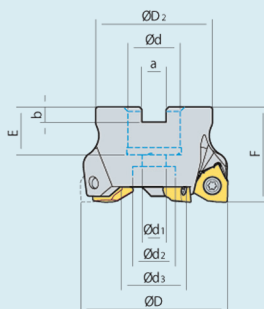
WNGX 0403...

WNGX 0806...



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	Z	Preis	WSP				
40.651644	RM6PS020R-3W20-110-WN04	20	20	35	110	3		0403..	ETNA02506	TW07S	-	
40.651646	RM6PS025R-4W25-110-WN04	25	25	35	110	4		"	"	"	-	
40.651647	RM6PS032R-5W32-110-WN04	32	32	35	110	5		"	"	"	-	
40.651650	RM6PS040R-4W32-120-WN08	40	32	40	120	4		0806..	FTNA0512	-	TW20-100	
40.651651	RM6PS050R-4W32-120-WN08	50	32	40	120	4		"	"	"		
40.651652	RM6PS050R-5W32-120-WN08	50	32	40	120	5		0806..	FTNA0512	-		

RM6PCM



Anwendbare WSP:

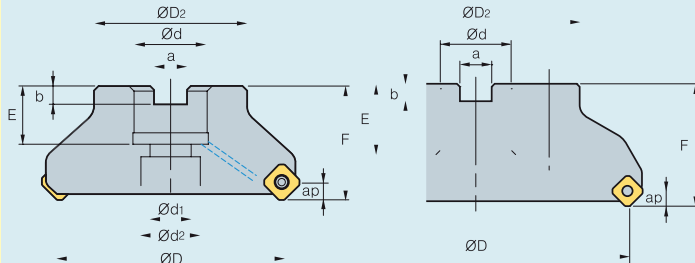
WNGX 0403..

WNGX 0806..



Art.-Nr.	Bezeichnung	ØD	Ød	F	Z	Preis	WSP					
40.651626	RM6PCM040R-16-6-WN04	40	16	40	6		0403..	ETNA02506	TW07S	-		
40.651627	RM6PCM040R-16-7-WN04	40	16	40	7		"	"	"	-		
40.651632	RM6PCM050R-22-4-WN08	50	22	40	4		"	"	"	-		
40.651633	RM6PCM050R-22-5-WN08	50	22	40	5		"	"	"	-		
40.651634	RM6PCM063R-22-6-WN08	63	22	40	6		"	"	"	-		
40.651635	RM6PCM063R-22-7-WN08	63	22	40	7		0806..	FTNA0512	-	TW20-100		
40.651636	RM6PCM080R-27-7-WN08	80	27	50	7		"	"	-			
40.651637	RM6PCM080R-27-9-WN08	80	27	50	9		"	"	-			
40.651638	RM6PCM100R-32-8-WN08	100	32	50	8		"	"	-			
40.651639	RM6PCM100R-32-11-WN08	100	32	50	11		"	"	-			
40.651640	RM6PCM125R-40-11-WN08	125	40	63	11		"	"	-			
40.651641	RM6PCM125R-40-14-WN08	125	40	63	14		"	"	-			

RM8 ACM..



Anwendbare WSP:

SNEX 1206ANN



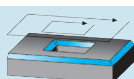
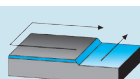
SNMX 1206ANN



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.650453	RM8-ACM 4050HR-M	50	49	22	40	6.0	4		1206..	FTKA0410	TW15S
40.650459	" 4050HR-H	50	49	22	40	6.0	6		"	"	"
40.650454	" 4063HR-M	63	49	22	40	6.0	6		"	"	"
40.650460	" 4063HR-H	63	49	22	40	6.0	8		"	"	"
40.650455	" 4080HR-M	80	57	27	50	6.0	7		"	"	"
40.650461	" 4080HR-H	80	57	27	50	6.0	10		"	"	"
40.650456	" 4100HR-M	100	67	32	50	6.0	8		"	"	"
40.650462	" 4100HR-H	100	67	32	50	6.0	12		"	"	"
40.650457	" 4125HR-M	125	87	40	63	6.0	10		"	"	"
40.650463	" 4125HR-H	125	87	40	63	6.0	16		"	"	"
40.650458	" 4160R-M	160	107	40	63	6.0	12		"	"	"

Planfräser mit Unterlagsplatten RMH8 ACM..

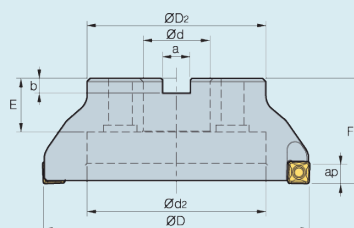
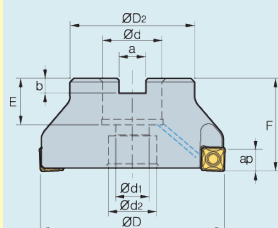
Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP				
40.650602	RMH8-ACM 4080HR-M	80	57	27	50	6.0	7		1206..	SS42RM8	SHXN 0609F	FTKA 0412B	TW15S
40.650603	" 4100HR-M	100	67	32	50	6.0	8		"	"	"	"	"
40.650604	" 4125HR-M	125	87	40	63	6.0	10		"	"	"	"	"
40.650605	" 4160R-M	160	107	40	63	6.0	12		"	"	"	"	"
40.650606	" 4200R-M	200	130	60	63	6.0	14		"	"	"	"	"
40.650607	" 4250R-M	250	180	60	63	6.0	16		"	"	"	"	"



RM8 QCM..



AA
88°



Anwendbare WSP:

SNEX 1206QNN



SNMX 1206QNN



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.650569	RM8-QCM 4063HR-M	63	49	22	40	11.5	6		1206..	PTKA0411-R3	TW15S
40.650570	" 4063HR-H	63	49	22	40	11.5	8		"	"	"
40.650571	" 4080HR-M	80	57	27	50	11.5	7		"	"	"
40.650572	" 4080HR-H	80	57	27	50	11.5	10		"	"	"
40.650573	" 4100HR-M	100	67	32	50	11.5	8		"	"	"

Anwendbare WSP:

SNEX 1206QNN



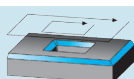
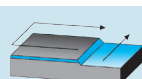
SNMX 1206QNN



AA
88°

Eckfräser mit Unterlagsplatten RMH8 QCM..

Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP				
40.651161	RMH8-QCM 4080HR-M	80	57	27	50	11.5	7		1206..	SS42RM8	SHXN 0609F	PTKA 0411-R3	TW15S
40.651162	" 4100HR-M	100	67	32	50	11.5	8		"	"	"	"	"
40.651163	" 4125HR-M	125	87	40	63	11.5	10		"	"	"	"	"



RM16 ACM..



AA
45°

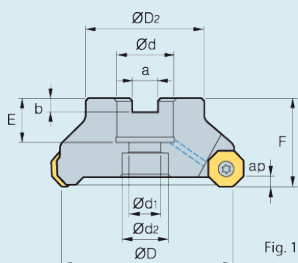


Fig. 1

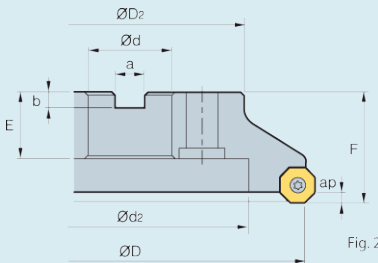


Fig. 2

Anwendbare WSP:

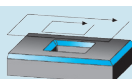
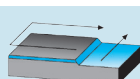
ONMX 0606..



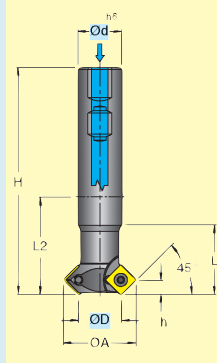
ONMX 0806..



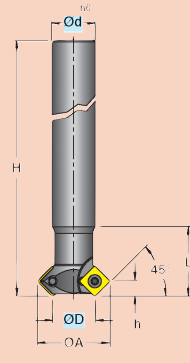
Art.-Nr.		Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.650612	RM16-ACM	6063HR-M	63	49	22	40	4.0	5		0606..	FTGA0513	TW20-100
40.650613	"	6080HR-M	80	57	27	50	4.0	6		"	"	"
40.650614	"	6100HR-M	100	67	32	50	4.0	7		"	"	"
40.650615	"	6125HR-M	125	87	40	63	4.0	8		"	"	"
40.650621	RM16-ACM	8063HR-M	63	49	22	40	5.5	5		0806..	FTGA0513	TW20-100
40.650622	"	8080HR-M	80	57	27	50	5.5	6		"	"	"
40.650623	"	8100HR-M	100	67	32	50	5.5	7		"	"	"
40.650624	"	8125HR-M	125	87	40	63	5.5	8		"	"	"
40.650625	"	8160R-M	160	107	40	63	5.5	10		"	"	"



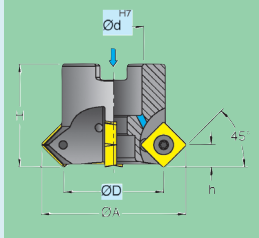
S 676W..



S 676XLZ



S 678W.. 12



Anwendbare WSP:

SPMT 060304



SPMT 09T308



SPMT 120408



Art.-Nr.	Bezeichnung	ØD	Ød	ØA	H	h	L	L2	Z	Preis	WSP			
30.250494	S 676W 009-06	9	16	17	90	4	29	42	1	060304	12256P	5608P	-	
30.250495	S 676W 016-09	16	20	28	110	5.8	42	60	2	09T308	123509P	5615P	-	
30.250496	S 676W 025-12	25	25	41.5	130	8	40	74	2	120408	124510	5620	-	
30.250497	S 676W 032-12	32	32	48.5	130	8	50	70	3	120408	124510	5620	-	
30.250498	S 676XLZ 009-06	9	16	17	150	4	29	-	1	060304	12256P	5608P	-	
30.250499	S 676XLZ 016-09	16	20	28	200	5.8	42	-	2	09T308	123509P	5615P	-	
30.250500	S 676XLZ 025-12	25	25	41.5	200	8	40	-	2	120408	124510	5620	-	
30.250501	S 676XLZ 032-12	32	32	48.5	250	8	50	-	3	120408	124510	5620	-	
30.250502	S 678W 040-12	40	22	56	40	8	-	-	4	120408	124510	5620	VBSF 10	
30.250503	S 678W 050-12	50	22	66	40	8	-	-	5	120408	124510	5620	VBSF 10	

CE45

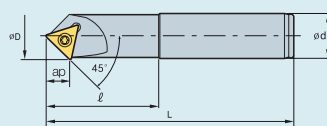


Fig. 1

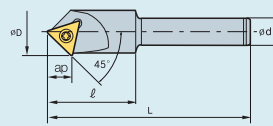


Fig. 2

Anwendbare WSP:

TWX 16R-KC..

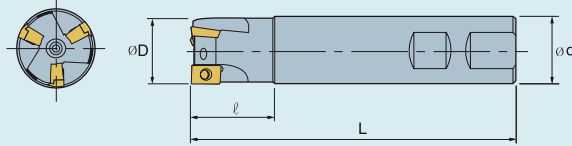


TWX 22R-KC..



Art.-Nr.	Bezeichnung	ØD	Ød	ℓ	L	ap	Fig.	Preis	WSP		
40.650839	CE45- 1600R-S12	22	12	40	90	10	2	16R-KC..	FTKA03510	TW15S	
40.650840	" 1600R-S20	22	20	50	110	10	1	"	"	"	
40.650920	" 1600R-L20	22	20	60	200	10	1	"	"	"	
40.650921	" 2200R-S12	29	12	40	90	14	2	22R-KC..	"	"	
40.650922	" 2200R-S25	29	25	50	110	14	1	"	"	"	
40.650923	" 2200R-L25	29	25	60	200	14	1	"	"	"	

AMS1000S



Anwendbare WSP:

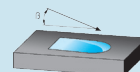
APMT 0602..



APMT 0602..



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis	WSP		
40.650764	AMS1010HS	10	10	20	80	5.6	2		0602..	FTKA01842	TW06S-A
40.651672	AMS1011HS	11	10	20	80	5.6	2		"	"	"
40.650765	AMS1012HS-2	12	12	25	80	5.6	2		"	"	"
40.650766	AMS1012HS-3	12	12	25	80	5.6	3		"	"	"
40.651391	AMS1012HS-2L12	12	12	25	120	5.6	2		"	"	"
40.650767	AMS1014HS-2	14	16	25	90	5.6	2		"	"	"
40.650768	AMS1014HS-3	14	16	25	90	5.6	3		"	"	"
40.650957	AMS1014MH	14	12	25	120	5.6	3		"	"	"
40.650769	AMS1015HS	15	16	25	90	5.6	3		"	"	"
40.651673	AMS1015HS-3L16	15	16	25	140	5.6	3		"	"	"
40.650770	AMS1016HS-3	16	16	25	90	5.6	3		"	"	"
40.650771	AMS1016HS-4	16	16	25	90	5.6	4		"	"	"
40.650958	AMS1016MH	16	14	25	140	5.6	3		"	"	"
40.651674	AMS1016HS-3L16	16	16	25	160	5.6	3		"	"	"
40.651675	AMS1017HS	17	16	25	90	5.6	4		"	"	"
40.650772	AMS1018HS	18	16	25	90	5.6	4		"	"	"
40.650959	AMS1018MH	18	16	25	140	5.6	3		"	"	"
40.651676	AMS1018HS-4L16	18	16	25	180	5.6	4		"	"	"
40.650773	AMS1020HS-4	20	20	30	110	5.6	4		"	"	"
40.650774	AMS1020HS-5	20	20	30	110	5.6	5		"	"	"
40.650775	AMS1022HS	22	20	30	110	5.6	5		"	"	"
40.650776	AMS1025HS	25	25	30	120	5.6	7		"	"	"



AMS1500S

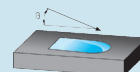
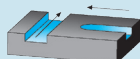
Anwendbare WSP:

APMT 0903..

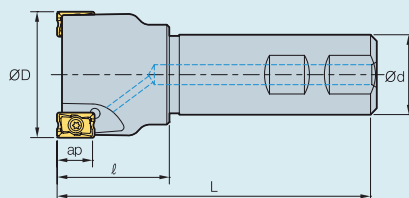
APMT 0903..



Art.-Nr.	Bezeichnung	ØD	Ød	ℓ	L	ap	Z	Preis	WSP		
40.650782	AMS15016HS	16	16	30	90	9	2		0903..	FTKA 02565S	TW08S
40.650978	AMS15016HS-2L16	16	16	30	160	9	2		"	"	"
40.650783	AMS15018HS	18	16	30	90	9	2		"	"	"
40.650784	AMS15020HS	20	20	30	90	9	2		"	"	"
40.650979	AMS15020HS-2L20	20	20	30	160	9	2		"	"	"
40.650785	AMS15020HS-3	20	20	30	90	9	3		"	"	"
40.651677	AMS15021HS-3	21	20	30	90	9	3		"	"	"
40.650786	AMS15022HS	22	20	30	110	9	3		"	"	"
40.650788	AMS15024HS-4	24	20	30	110	9	4		"	"	"
40.651678	AMS15025HS-3S20	25	20	30	110	9	3		"	"	"
40.650976	AMS15025HS-4S20	25	20	30	110	9	4		"	"	"
40.650789	AMS15025HS	25	25	30	110	9	3		"	"	"
40.650980	AMS15025HS-3L25	25	25	30	180	9	3		"	"	"
40.650977	AMS15025HS-4S25	25	25	30	110	9	4		"	"	"
40.650790	AMS15028HS	28	25	30	110	9	4		"	"	"
40.651679	AMS15028HS-4L25	28	25	30	180	9	4		"	"	"
40.650791	AMS15028HS-5	28	25	30	110	9	5		"	"	"
40.650792	AMS15030HS	30	25	30	110	9	4		"	"	"
40.650793	AMS15030HS-5	30	25	30	110	9	5		"	"	"
40.650794	AMS15032HS	32	32	30	110	9	4		"	"	"
40.650795	AMS15032HS-5	32	32	30	110	9	5		"	"	"
40.650797	AMS15035HS-6	35	32	30	110	9	6		"	"	"
40.650798	AMS15040HS-S32	40	32	35	130	9	5		"	"	"
40.650799	AMS15040HS-6S32	40	32	35	130	9	6		"	"	"



AMS2000S



Anwendbare WSP:

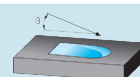
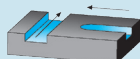
APMT 11T3..



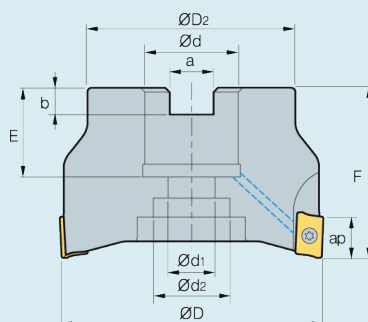
APMT 11T3..



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis	WSP		
40.620091	AMS 2016HS	16	16	25	90	11	2		11T3..	FTKA02565S	TW08S
40.620092	" 2018HS	18	16	25	90	11	2		"	"	"
40.620093	" 2020HS	20	20	30	100	11	2		"	"	"
40.620094	" 2022HS	22	20	35	115	11	3		"	"	"
40.620095	" 2025HS	25	25	35	115	11	3		"	"	"
40.620096	" 2032HS	32	32	40	125	11	4		"	"	"
40.620097	" 2040HS	40	32	42	130	11	5		"	"	"



AMCM1000S



Anwendbare WSP:

APMT 0602..



APMT 0602..



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.650841	AMCM 1032HS	32	30	16	40	5.6	8		0602..	FTKA01842	TW06S-A
40.650842	" 1040HS-16	40	34	16	40	5.6	10		"	"	"
40.650844	" 1050HS	50	42	22	40	5.6	12		"	"	"
40.650845	" 1063HS	63	49	22	40	5.6	14		"	"	"

AMCM1500S



Anwendbare WSP:

APMT 0903..

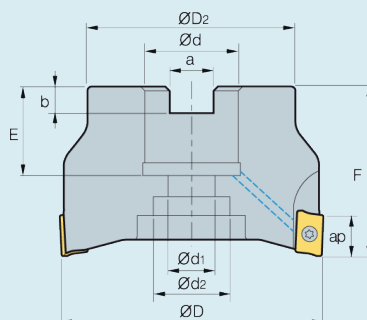


APMT 0903..



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.650356	AMCM 15040HS	40	34	16	40	9	5		0903..	FTKA02565S	TW08S
40.620104	" 15050HS	50	42	22	40	9	6		"	"	"
40.620105	" 15063HS	63	49	22	40	9	8		"	"	"
40.620106	" 15080HS	80	57	27	50	9	10		"	"	"

AMCM2000S



Anwendbare WSP:

APMT 11T3..

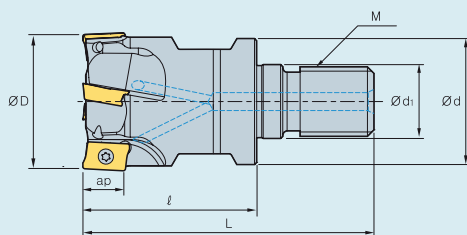


APMT 11T3..



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis	WSP		
40.650359	AMCM 2040HS	40	34	16	40	11	5		11T3..	FTKA02565S	TW08S
40.650360	" 2050HS	50	42	22	40	11	6		"	"	"
40.650361	" 2063HS	63	49	22	40	11	8		"	"	"
40.650362	" 2080HS	80	57	27	50	11	8		"	"	"
40.650553	" 2100HS	100	67	32	63	11	10		"	"	"

AMM



Anwendbare WSP:

APMT 0602..



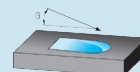
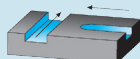
APMT 0903..



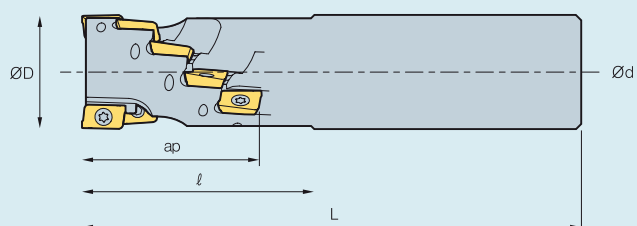
APMT 11T3..



Art.-Nr.	Bezeichnung	ØD	Ød1	l	L	G	Z	Preis	WSP		
40.650825	AMM 1012HR-M06	12	6.5	25	40	M06	3		0602..	FTKA01842	TW06S-A
40.650826	" 1016HR-M08	16	8.5	25	42	M08	4		"	"	"
40.650827	" 1020HR-M10	20	10.5	30	51	M10	5		"	"	"
40.650828	" 1025HR-M12	25	12.5	35	59	M12	7		"	"	"
40.650830	" 15016HR-M08	16	8.5	25	42	M08	2		0903..	FTKA02565S	TW08S
40.650831	" 15020HR-M10	20	10.5	30	51	M10	2		"	"	"
40.650832	" 15025HR-M12	25	12.5	35	59	M12	3		"	"	"
40.650833	" 15032HR-M16	32	17.0	40	67	M16	4		"	"	"
40.650834	" 2016HR-M08	16	8.5	25	42	M08	2		11T3..	FTKA02565S	TW08S
40.650835	" 2020HR-M10	20	10.5	30	51	M10	2		"	"	"
40.650836	" 2025HR-M12	25	12.5	35	59	M12	3		"	"	"
40.650837	" 2032HR-M16	32	17.0	40	67	M16	4		"	"	"



AMS....M



Anwendbare WSP:

APMT 0602..



APMT 0903..

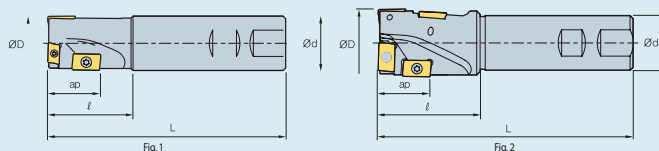


APMT 11T3..



Art.-Nr.	Bezeichnung	ØD	Ød1	l	L	ap	Anz. Reihen	Z	Preis	WSP APMT		
40.650949	2020M	20	20	45	120	29.4	1	3		11T3..	FTKA02565S	TW08S
40.650950	2025M	25	25	55	130	38.9	2	8		"	"	"
40.650951	2032M	32	32	65	140	48.5	2	10		"	"	"
40.650952	2040M	40	40	75	150	58	2	14		"	"	"

AMS....MH



Anwendbare WSP:

APMT 0602..



APMT 0903..



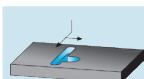
APMT 11T3..



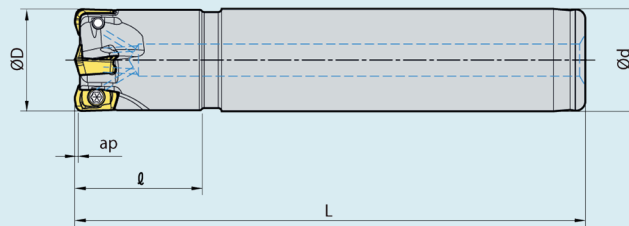
APMT 1604..



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis	APMT 0602	APMT 0903	APMT 11T3	APMT 1604		
40.650960	AMS15020MH	20	20	35	140	17	3		1	2			FTKA02565S	TW08S
40.650377	AMS2025MH	25	25	40	130	20	3				3		"	"
40.650378	AMS2032MH	32	32	50	140	30	3				1	2	"	"



HFMS1000



Anwendbare WSP:

LPEW 0402..

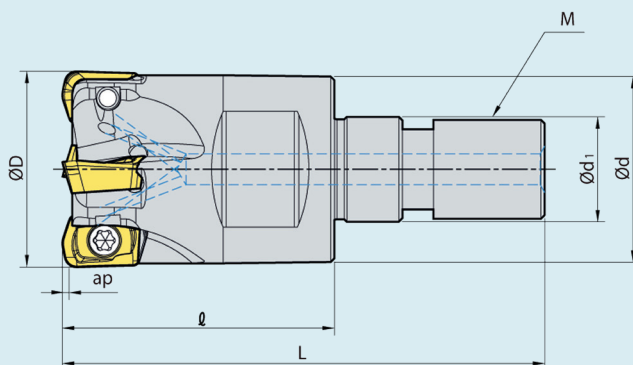


LPMT 0402..



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis		
40.651571	HFMS 1010HR-2M08	10	8	25	100	0.4-0.5	2	FTKA01840	TW06S-A	
40.651572	" 1010HR-2L08	10	8	35	120	0.4-0.5	2	"	"	
40.651574	" 1010HR-2M10	10	10	25	105	0.4-0.5	2	"	"	
40.651575	" 1010HR-2L10	10	10	35	120	0.4-0.5	2	"	"	
40.651576	" 1011HR-2S10	11	10	20	80	0.4-0.5	2	FTKA01842	"	
40.651577	" 1011HR-2M10	11	10	25	105	0.4-0.5	2	"	"	
40.651578	" 1011HR-2L10	11	10	35	120	0.4-0.5	2	"	"	
40.651580	" 1012HR-3M10	12	10	25	105	0.4-0.5	3	"	"	
40.651581	" 1012HR-3L10	12	10	35	120	0.4-0.5	3	"	"	
40.651582	" 1012HR-3S12	12	12	20	80	0.4-0.5	3	"	"	
40.651583	" 1012HR-3M12	12	12	25	105	0.4-0.5	3	"	"	
40.651584	" 1012HR-3L12	12	12	35	120	0.4-0.5	3	"	"	
40.651585	" 1013HR-3S12	13	12	20	80	0.4-0.5	3	"	"	
40.651586	" 1013HR-3M12	13	12	25	105	0.4-0.5	3	"	"	
40.651587	" 1013HR-3L12	13	12	40	120	0.4-0.5	3	"	"	
40.651589	" 1014HR-3M12	14	12	25	105	0.4-0.5	3	"	"	
40.651590	" 1014HR-3L12	14	12	40	120	0.4-0.5	3	"	"	
40.651591	" 1015HR-4L12	15	12	40	120	0.4-0.5	4	"	"	
40.651593	" 1016HR-4M16	16	16	25	105	0.4-0.5	4	"	"	
40.651594	" 1016HR-4L16	16	16	40	120	0.4-0.5	4	"	"	
40.651595	" 1017HR-4S16	17	16	20	80	0.4-0.5	4	"	"	
40.651596	" 1017HR-4M16	17	16	25	105	0.4-0.5	4	"	"	
40.651597	" 1017HR-4L16	17	16	40	120	0.4-0.5	4	"	"	
40.651598	" 1018HR-4L16	18	16	40	120	0.4-0.5	4	"	"	
40.651599	" 1019HR-4L16	19	16	40	120	0.4-0.5	4	"	"	
40.651600	" 1020HR-4M20	20	20	25	105	0.4-0.5	4	"	"	
40.651601	" 1020HR-4L20	20	20	40	120	0.4-0.5	4	"	"	
40.651602	" 1020HR-5S20	20	20	20	80	0.4-0.5	5	"	"	
40.651603	" 1020HR-5M20	20	20	25	105	0.4-0.5	5	"	"	
40.651604	" 1020HR-5L20	20	20	40	120	0.4-0.5	5	"	"	
40.651605	" 1021HR-5M20	21	20	25	105	0.4-0.5	5	"	"	
40.651606	" 1021HR-5L20	21	20	40	120	0.4-0.5	5	"	"	

HFMM



Anwendbare WSP:

LPEW 0402..

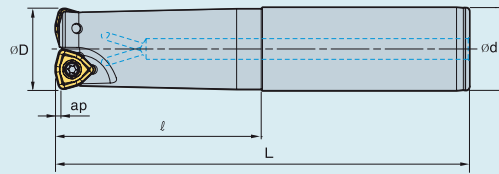


LPMT 0402..



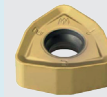
											
Art.-Nr.	Bezeichnung		ØD	Ød	Ød1	ℓ	L	ap	Z	Preis	
40.651659	HFMM	1010HR-M06	10	9.5	6.5	17	32	0.4-0.5	2	FTKA01840	TW06S-A
40.651660	„	1011HR-M06	11	9.5	6.5	17	32	0.4-0.5	2	FTKA01842	„
40.651661	„	1012HR-M06	12	11	6.5	19	34	0.4-0.5	3	„	„
40.651662	„	1013HR-M06	13	11	6.5	19	34	0.4-0.5	3	„	„
40.651663	„	1016HR-M08	16	14.5	8.5	22	39	0.4-0.5	4	„	„
40.651664	„	1017HR-M08	17	14.5	8.5	22	39	0.4-0.5	4	„	„
40.651665	„	1020HR-M10	20	18	10.5	25	46	0.4-0.5	5	„	„
40.651666	„	1021HR-M10	21	18	10.5	25	46	0.4-0.5	5	„	„
40.651667	„	1025HR-M12	25	23	12.5	27	51	0.4-0.5	6	„	„
40.651668	„	1026HR-M12	26	23	12.5	27	51	0.4-0.5	6	„	„
40.651669	„	1030HR-M16	30	29	17	30	60	0.4-0.5	7	„	„
40.651670	„	1032HR-M16	32	29	17	30	60	0.4-0.5	8	„	„
40.651671	„	1033HR-M16	33	29	17	30	60	0.4-0.5	8	„	„

HRMDS-06



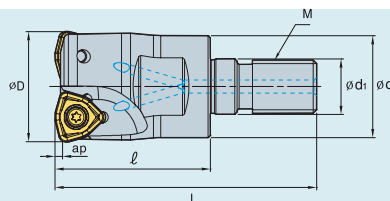
Anwendbare WSP:

WNMX 060312

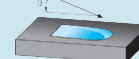


Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis		
40.650630	HRMDS 0616HR-2S16	16	16	30	110	1.0	2	ETNA02506		TW07S
40.650631	" 0616HR-2M16	16	16	70	150	1.0	2	"		"
40.650633	" 0617HR-2S16	16	16	100	200	1.0	2	"		"
40.650634	" 0617HR-2M16	17	16	20	110	1.0	2	"		"
40.650637	" 0618HR-2M16	17	16	20	150	1.0	2	"		"
40.650638	" 0618HR-2L16	17	16	20	200	1.0	2	"		"
40.650639	" 0620HR-2S20	18	16	20	110	1.0	2	"		"
40.650640	" 0620HR-2M20	18	16	20	150	1.0	2	"		"
40.650641	" 0620HR-2L20	18	16	20	200	1.0	2	"		"
40.650642	" 0621HR-2S20	20	20	50	130	1.0	2	"		"
40.650643	" 0621HR-2M20	20	20	100	180	1.0	2	"		"
40.650645	" 0625HR-3S25	20	20	130	250	1.0	2	"		"
40.650646	" 0625HR-3M25	21	20	20	130	1.0	2	"		"
40.650647	" 0625HR-3L25	21	20	20	180	1.0	2	"		"
40.650648	" 0626HR-3S25	21	20	20	250	1.0	2	"		"
40.650649	" 0626HR-3M25	25	25	60	140	1.0	3	"		"
40.650651	" 0632HR-4S32	25	25	80	180	1.0	3	"		"
40.650653	" 0632HR-4L32	25	25	120	250	1.0	3	"		"

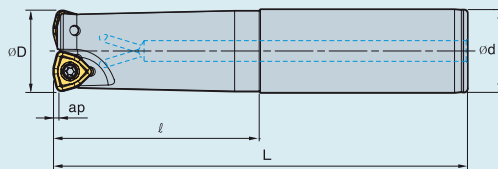
HRMDM-06



Art.-Nr.	Bezeichnung	ØD	Ød1	l	L	ap	Z	G	Preis		
40.650657	HRMDM 0616HR-M08	16	8.5	25	42	1.0	2	M08	ETNA02506		TW07S
40.650658	" 0617HR-M08	17	8.5	25	42	1.0	2	M08	"		"
40.650659	" 0618HR-M08	18	8.5	25	42	1.0	2	M08	"		"
40.650660	" 0620HR-M10	20	10.5	30	51	1.0	2	M10	"		"
40.650662	" 0625HR-M12	25	12.5	35	59	1.0	3	M12	"		"
40.650664	" 0632HR-M16	32	17	40	67	1.0	4	M16	"		"

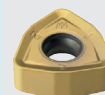


HRMDS-09

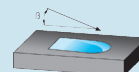


Anwendbare WSP:

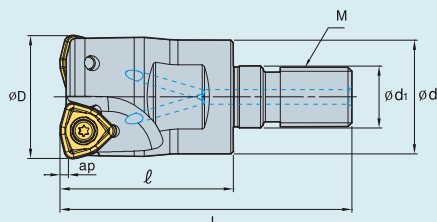
WNMX 09T3..



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	ap	Z	Preis		
40.650846	HRMDS 0925HR-2S25	25	25	60	140	1.5	2		FTKA0307	TW09S
40.650847	" 0925HR-2M25	25	25	120	200	1.5	2		"	"
40.650848	" 0925HR-2L25	25	25	180	300	1.5	2		"	"
40.650849	" 0926HR-2S25	26	25	60	140	1.5	2		"	"
40.650850	" 0926HR-2M25	26	25	60	200	1.5	2		"	"
40.650851	" 0926HR-2L25	26	25	60	300	1.5	2		"	"
40.650852	" 0930HR-3S32	30	32	70	150	1.5	3		"	"
40.650855	" 0932HR-3S32	32	32	70	150	1.5	3		"	"
40.650856	" 0932HR-3M32	32	32	120	200	1.5	3		"	"
40.650860	" 0933HR-3L32	33	32	70	300	1.5	3		"	"
40.650861	" 0935HR-4S32	35	32	50	150	1.5	4		"	"
40.650864	" 0940HR-4S32	40	32	50	150	1.5	4		"	"

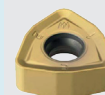


HRMDM-09



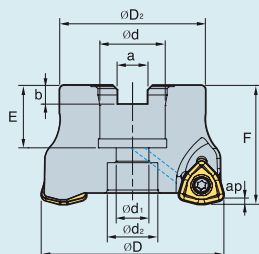
Anwendbare WSP:

WNMX 09T3..



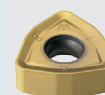
Art.-Nr.	Bezeichnung	ØD	Ød1	l	L	ap	Z	G	Preis		
40.650805	HRMDM 0925HR-M12	25	12.5	35	59	1.5	2	M12	FTKA0307	TW09S	
40.650806	" 0926HR-M12	26	12.5	35	59	1.5	2	M12	"	"	
40.650807	" 0930HR-M16	30	17	40	67	1.5	3	M16	"	"	
40.650808	" 0932HR-M16	32	17	40	67	1.5	3	M16	"	"	
40.650809	" 0933HR-M16	33	17	40	67	1.5	3	M16	"	"	
40.650810	" 0935HR-M16	35	17	40	67	1.5	4	M16	"	"	
40.650811	" 0940HR-M16	40	17	40	67	1.5	4	M16	"	"	

HRMDCM-09



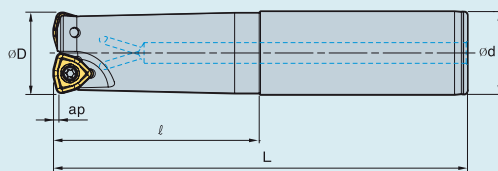
Anwendbare WSP:

WNMX 09T3..



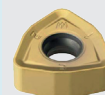
Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis		
40.650877	HRMDCM 09040HR-3	40	34	16	40	1.5	3	FTKA0307	TW09S	
40.650878	" 09040HR-4	40	34	16	40	1.5	4	"	"	
40.650879	" 09050HR-4	50	42	22	40	1.5	4	"	"	
40.650880	" 09050HR-5	50	42	22	40	1.5	5	"	"	
40.650881	" 09063HR-5	63	49	22	40	1.5	5	"	"	
40.650882	" 09063HR-6	63	49	22	40	1.5	6	"	"	
40.650883	" 09080HR-6	80	57	27	50	1.5	6	"	"	
40.650884	" 09080HR-7	80	57	27	50	1.5	7	"	"	
40.650885	" 09100HR-7	100	67	32	50	1.5	7	"	"	
40.650886	" 09100HR-8	100	67	32	50	1.5	8	"	"	

HRMDS-13

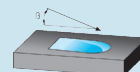
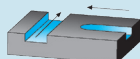


Anwendbare WSP:

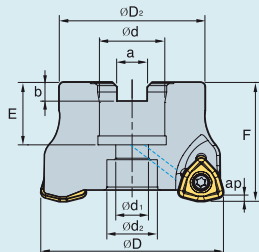
WNMX 1305..



Art.-Nr.	Bezeichnung	ØD	Ød	ℓ	L	ap	Z	Preis		
40.650887	HRMDS 1332HR-2S32	32	32	70	150	2	2		FTKA0412B	TW15S
40.650888	" 1332HR-2M32	32	32	120	200	2	2		"	"
40.650889	" 1332HR-2L32	32	32	180	300	2	2		"	"
40.650890	" 1333HR-2S32	33	32	70	150	2	2		"	"
40.650891	" 1333HR-2M32	33	32	70	200	2	2		"	"
40.650894	" 1335HR-2M32	35	32	50	200	2	2		"	"
40.650895	" 1335HR-2L32	35	32	50	300	2	2		"	"
40.650896	" 1340HR-3S32	40	32	50	150	2	3		"	"
40.650897	" 1340HR-3M32	40	32	50	250	2	3		"	"
40.650898	" 1340HR-3L32	40	32	50	300	2	3		"	"

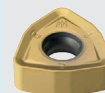


HRMDCM-13

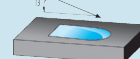
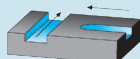


Anwendbare WSP:

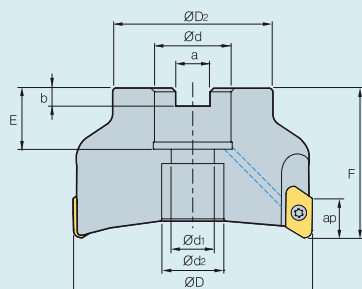
WNMX 1305..



Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	ap	Z	Preis		
40.650812	HRMDCM 13050HR-3	50	42	22	40	2	3		FTKA0412B	TW15S
40.650813	„ 13050HR-4	50	42	22	40	2	4		„	„
40.650814	„ 13063HR-4	63	49	22	40	2	4		„	„
40.650815	„ 13063HR-5	63	49	22	40	2	5		„	„
40.650816	„ 13080HR-5	80	57	27	50	2	5		„	„
40.650817	„ 13080HR-6	80	57	27	50	2	6		„	„
40.650818	„ 13100HR-6	100	67	32	50	2	6		„	„
40.650819	„ 13100HR-7	100	67	32	50	2	7		„	„
40.650821	„ 13125HR-8	125	87	40	63	2	8		„	„



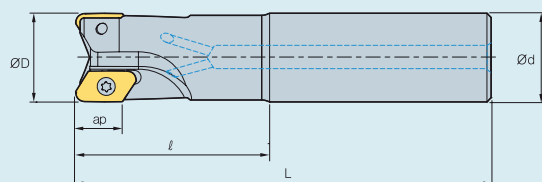
PAXCM



für Eckenradien 0.4 bis 3.2

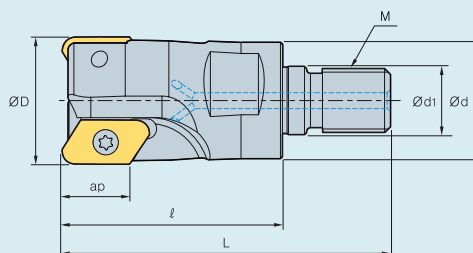
Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	Z	ap	a°(max)	Preis	WSP		
40.650985	PAXCM5040HR-A	40	34	16	40	3	17	11.31°		XEKT 19M5..	PTKA0408	TW15S
40.650986	PAXCM5050HR-A	50	42	22	50	4	17	7.24°		"	"	"
40.650987	PAXCM5063HR-A	63	49	22	50	4	17	5.10°		"	"	"
40.650988	PAXCM5080HR-A	80	57	27	50	5	17	3.86°		"	"	"
40.650989	PAXCM5100HR-A	100	67	32	63	6	17	3.94°		"	"	"
40.650990	PAXCM5125HR-A	125	87	40	63	7	17	2.14°		"	"	"

PAXS



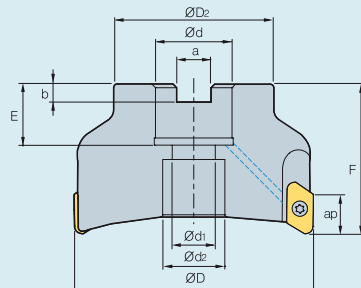
Art.-Nr.	Bezeichnung	ØD	Ød	ℓ	L	Z	a°(max)	Preis	WSP		
40.650997	PAXS5020HR-A	20	20	60	130	1	8.30°		XEKT 19M5..	PTKA0408	TW15S
40.650998	PAXS5025HR-A	25	25	60	140	2	17.95°		"	"	"
40.650999	PAXS5025HR-A-L200	25	25	60	200	2	17.95°		"	"	"
40.651000	PAXS5032HR-A	32	32	70	150	2	12.6°		"	"	"
40.651001	PAXS5032HR-A-L220	32	32	70	220	2	12.6°		"	"	"
40.651002	PAXS5040HR-A-S32	40	32	70	160	3	9.91°		"	"	"
40.651003	PAXS5040HR-A-L220	40	32	70	220	3	9.91°		"	"	"
40.651004	PAXS5040HR-A-S40	40	40	70	160	3	9.91°		"	"	"
40.651005	PAXS5040HR-A-S42	40	42	70	160	3	9.91°		"	"	"

PAXM



Art.-Nr.	Bezeichnung	ØD	Ød	d1	ℓ	L	M	Z	a°(max)	Preis	WSP		
40.651015	PAXM5025HR-A-M12	25	23	12.5	55	79	M12	2	17.95°		XEKT 19M5..	PTKA0408	TW15S
40.651016	PAXM5032HR-A-M16	32	29	17	55	82	M16	2	12.6°		"	"	"
40.651017	PAXM5040HR-A-M16	40	29	17	55	82	M16	3	9.91°		"	"	"

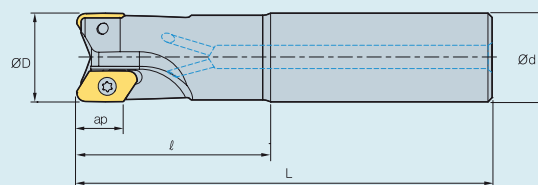
PAXCM



für Eckenradien 4.0 bis 5.0

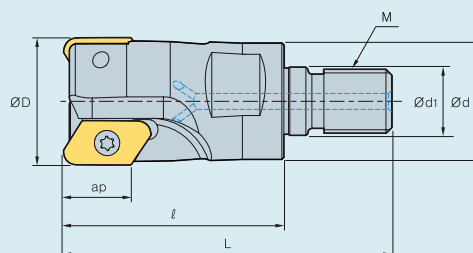
Art.-Nr.	Bezeichnung	ØD	ØD2	Ød	F	Z	ap	a°(max)	Preis	WSP		
40.650991	PAXCM5040HR-B	40	34	16	40	3	17	11.31°		XEKT 19M5..	PTKA0408	TW15S
40.650992	PAXCM5050HR-B	50	42	22	50	4	17	7.24°		"	"	"
40.650993	PAXCM5063HR-B	63	49	22	50	4	17	5.10°		"	"	"
40.650994	PAXCM5080HR-B	80	57	27	50	5	17	3.86°		"	"	"
40.650995	PAXCM5100HR-B	100	67	32	63	6	17	3.94°		"	"	"
40.650996	PAXCM5125HR-B	125	87	40	63	7	17	2.14°		"	"	"

PAXS



Art.-Nr.	Bezeichnung	ØD	Ød	l	L	Z	a°(max)	Preis	WSP		
40.651006	PAXS5020HR-B	20	20	60	130	1	8.30°		XEKT 19M5..	PTKA0408	TW15S
40.651007	PAXS5025HR-B	25	25	60	140	2	17.95°		"	"	"
40.651008	PAXS5025HR-B-L200	25	25	60	200	2	17.95°		"	"	"
40.651009	PAXS5032HR-B	32	32	70	150	2	12.60°		"	"	"
40.651010	PAXS5032HR-B-L220	32	32	70	220	2	12.60°		"	"	"
40.651012	PAXS5040HR-B-L220	40	32	70	220	3	9.91°		"	"	"
40.651013	PAXS5040HR-B-S40	40	40	70	160	3	9.91°		"	"	"
40.651014	PAXS5040HR-B-S42	40	42	70	160	3	9.91°		"	"	"

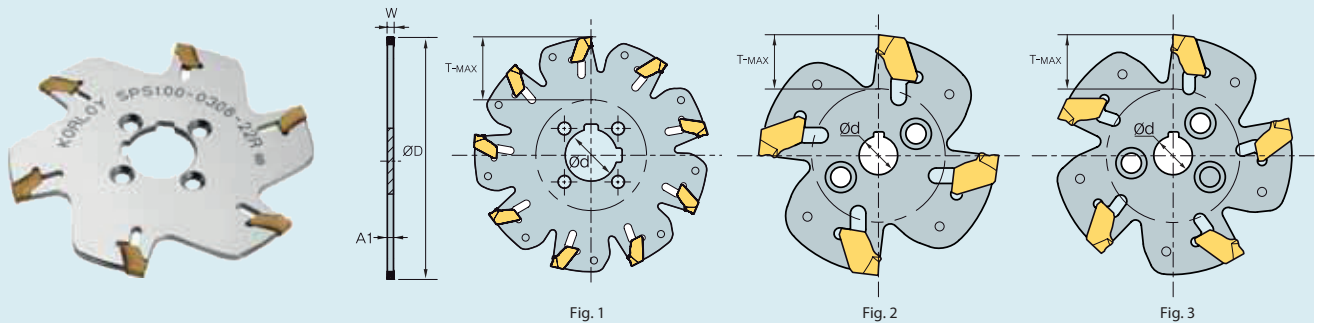
PAXM



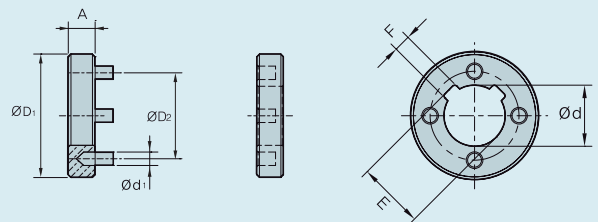
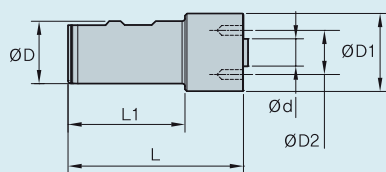
Art.-Nr.	Bezeichnung	ØD	Ød	d1	l	L	M	Z	a°(max)	Preis	WSP		
40.651018	PAXM5025HR-B-M12	25	23	12.5	55	79	M12	2	17.95°		XEKT 19M5..	PTKA0408	TW15S
40.651019	PAXM5032HR-B-M16	32	29	17	55	82	M16	2	12.6°		"	"	"
40.651020	PAXM5040HR-B-M16	40	29	17	55	82	M16	3	9.91°		"	"	"

SPS

Trennfräser



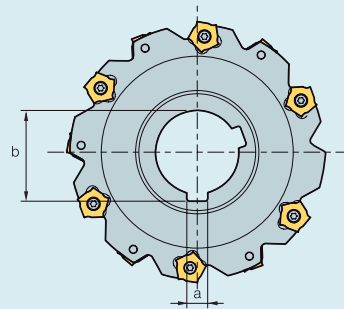
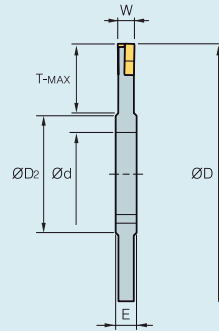
Artikel-Nr.	Bezeichnung	Z	ØD	W	T-MAX	Ød	A1	Fig.	Insert	Adapter WS	Adapter DF	Preis
40.651301	050-0204-08R	4	50	2.2	11	8	1.8	2	SPFN200	WS2528-M4	-	
40.651302	063-0205-10R	5	63	2.2	15.5	10	1.8	3	"	WS2532-M5	-	
40.651303	080-0207-22R/F	7	80	2.2	20/17	22	1.8	1	"	WS3240-M5	DF22-46	
40.651304	100-0209-22R/F	9	100	2.2	30/27	22	1.8	1	"	WS3240-M5	DF22-46	
40.651305	125-0211-32F	11	125	2.2	35	32	1.8	1	"	-	DF32-55	
40.651306	160-0214-32F	14	160	2.2	52.5	32	1.8	1	"	-	DF32-55	
40.651307	063-0305-10R	5	63	3	15.5	10	2.55	3	SPFN300	WS2532-M5	-	
40.651308	080-0307-22R/F	7	80	3	20/17	22	2.55	1	"	WS3240-M5	DF22-46	
40.651309	100-0309-22R/F	9	100	3	30/27	22	2.55	1	"	WS3240-M5	DF22-46	
40.651310	125-0311-32F	11	125	3	35	32	2.55	1	"	-	DF32-55	
40.651311	160-0314-32F	14	160	3	52.5	32	2.55	1	"	-	DF32-55	
40.651312	200-0318-40F	18	200	3	60	40	2.55	1	"	-	DF40-80	
40.651313	080-0406-22R/F	6	80	4	20/17	22	3.4	1	SPFN400	WS3240-M5	DF22-46	
40.651315	125-0410-32F	10	125	4	35	32	3.4	1	"	-	DF32-55	
40.651316	160-0413-32F	13	160	4	52.5	32	3.4	1	"	-	DF32-55	
40.651317	200-0417-40F	17	200	4	60	40	3.4	1	"	-	DF40-80	



Bezeichnung	L	L1	D	D1	D2	d	Schraube	Preis	Bezeichnung	D1	D2	d	d1	A	E	F	Preis
WS2528-M4	110	85	25	28	18	8	PTKA0408		DF22-46	46	32	22	5	10	24.1	6	
WS2532-M5	110	85	25	32	22	10	PTKA0515		DF32-55	55	45	32	6	10	34.8	8	
WS3240-M5	120	90	32	40	32	22	PTKA0515		DF40-80	80	63	40	11	12	43.5	10	

SPPM

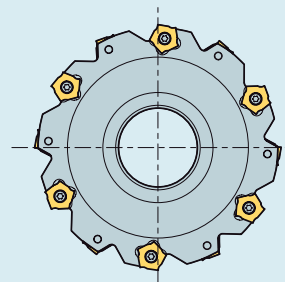
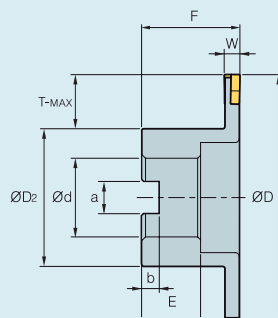
Scheibenfräser



Artikel-Nr.	Bezeichnung	Z	ØD	W	T-MAX	Ød	a	b	E	ØD2	Insert	Schraube	Schlüssel	Preis
40.651227	SPPM 080-04	8	80	4	20	27	7	29.8	8	40	PNEJ1223N	PTMA0403F	TW15S	
40.651228	080-05	8	80	5	20	27	7	29.8	8	40	PNEJ1230N	PTMA0404F	"	
40.651229	080-06	8	80	6	20	27	7	29.8	8	40	PNEJ1235N	PTMA0405F	"	
40.651230	100-04	10	100	4	24	32	8	34.8	8	47	PNEJ1223N	PTMA0403F	"	
40.651231	100-05	10	100	5	24	32	8	34.8	8	47	PNEJ1230N	PTMA0404F	"	
40.651232	100-06	10	100	6	25	32	8	34.8	8	47	PNEJ1235N	PTMA0405F	"	
40.651234	100-08	10	100	8	25	32	8	34.8	10	47	PNEJ1245N	PTKA0407F	"	
40.651235	100-09	10	100	9	25	32	8	34.8	12	47	PNEJ1250N	PTKA0408F	"	
40.651236	100-10	10	100	10	25	32	8	34.8	12	47	PNEJ1255N	PTKA0409F	"	
40.651237	125-04	12	125	4	30	40	10	43.5	8	56	PNEJ1223N	PTMA0403F	"	
40.651238	125-05	12	125	5	32	40	10	43.5	8	56	PNEJ1230N	PTMA0404F	"	
40.651239	125-06	12	125	6	32	40	10	43.5	8	56	PNEJ1235N	PTMA0405F	"	
40.651240	125-07	12	125	7	32	40	10	43.5	10	56	PNEJ1240N	PTMA0406F	"	
40.651241	125-08	12	125	8	32	40	10	43.5	10	56	PNEJ1245N	PTKA0407F	"	
40.651242	125-09	12	125	9	32	40	10	43.5	12	56	PNEJ1250N	PTKA0408F	"	
40.651243	125-10	12	125	10	32	40	10	43.5	12	56	PNEJ1255N	PTKA0409F	"	
40.651245	160-05	16	160	5	45	40	10	43.5	8	66	PNEJ1230N	PTMA0404F	"	
40.651246	160-06	16	160	6	45	40	10	43.5	8	66	PNEJ1235N	PTMA0405F	"	
40.651248	160-08	16	160	8	45	40	10	43.5	10	66	PNEJ1245N	PTKA0407F	"	
40.651250	160-10	16	160	10	45	40	10	43.5	12	66	PNEJ1255N	PTKA0409F	"	
40.651251	160-11	16	160	11	45	40	10	43.5	14	66	PNEJ1260N	PTKA0410F	"	
40.651252	160-12	16	160	12	45	40	10	43.5	14	66	PNEJ1265N	PTKA0411F	"	
40.651253	160-13	16	160	13	45	40	10	43.5	16	66	PNEJ1270N	PTKA0412F	"	
40.651254	160-14	16	160	14	45	40	10	43.5	16	66	PNEJ1275N	PTKA0413F	"	
40.651255	200-06	18	200	6	60	50	12	53.5	8	70	PNEJ1235N	PTMA0405F	"	
40.651256	200-07	18	200	7	60	50	12	53.5	10	70	PNEJ1240N	PTMA0406F	"	
40.651257	200-08	18	200	8	60	50	12	53.5	10	70	PNEJ1245N	PTKA0407F	"	
40.651259	200-10	18	200	10	60	50	12	53.5	12	70	PNEJ1255N	PTKA0409F	"	
40.651260	200-11	18	200	11	60	50	12	53.5	14	70	PNEJ1260N	PTKA0410F	"	
40.651261	200-12	18	200	12	60	50	12	53.5	14	70	PNEJ1265N	PTKA0411F	"	
40.651262	200-13	18	200	13	60	50	12	53.5	16	70	PNEJ1270N	PTKA0412F	"	
40.651263	200-14	18	200	14	60	50	12	53.5	16	70	PNEJ1275N	PTKA0413F	"	

SPBM

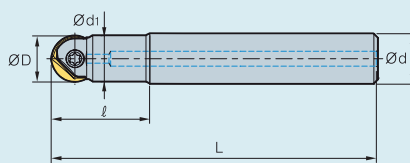
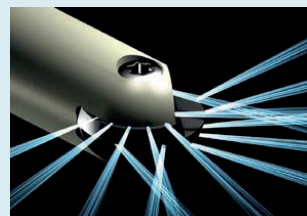
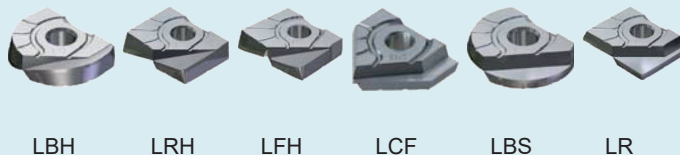
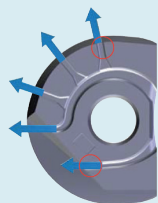
Scheibenfräser



Artikel-Nr.	Bezeichnung	Z	ØD	W	T-MAX	Ød	a	b	F	E	ØD2	Insert	Schraube	Schlüssel	Preis
40.651264	SPBM 080-04	8	80	4	18	27	12.4	7	50	22	40	PNEJ1223N	PTMA0403F	TW15S	
40.651265	080-05	8	80	5	18	27	12.4	7	50	22	40	PNEJ1230N	PTMA0404F	"	
40.651266	080-06	8	80	6	18	27	12.4	7	50	22	40	PNEJ1235N	PTMA0405F	"	
40.651267	100-04	10	100	4	21	32	14.4	8	50	28	54	PNEJ1223N	PTMA0403F	"	
40.651268	100-05	10	100	5	21	32	14.4	8	50	28	54	PNEJ1230N	PTMA0404F	"	
40.651269	100-06	10	100	6	21	32	14.4	8	50	28	54	PNEJ1235N	PTMA0405F	"	
40.651270	100-07	10	100	7	21	32	14.4	8	50	28	54	PNEJ1240N	PTMA0406F	"	
40.651271	100-08	10	100	8	21	32	14.4	8	50	28	54	PNEJ1245N	PTMA0407F	"	
40.651272	100-09	10	100	9	21	32	14.4	8	50	28	54	PNEJ1250N	PTMA0408F	"	
40.651273	100-10	10	100	10	21	32	14.4	8	50	28	54	PNEJ1255N	PTMA0409F	"	
40.651274	125-04	12	125	4	25	40	16.4	9	50	30	70	PNEJ1223N	PTMA0403F	"	
40.651275	125-05	12	125	5	25	40	16.4	9	50	30	70	PNEJ1230N	PTMA0404F	"	
40.651276	125-06	12	125	6	25	40	16.4	9	50	30	70	PNEJ1235N	PTMA0405F	"	
40.651277	125-07	12	125	7	25	40	16.4	9	50	30	70	PNEJ1240N	PTMA0406F	"	
40.651278	125-08	12	125	8	25	40	16.4	9	50	30	70	PNEJ1245N	PTMA0407F	"	
40.651279	125-09	12	125	9	25	40	16.4	9	50	30	70	PNEJ1250N	PTMA0408F	"	
40.651280	125-10	12	125	10	25	40	16.4	9	50	30	70	PNEJ1255N	PTMA0409F	"	
40.651281	160-04	16	160	4	43	40	16.4	9	50	30	70	PNEJ1223N	PTMA0403F	"	
40.651282	160-05	16	160	5	43	40	16.4	9	50	30	70	PNEJ1230N	PTMA0404F	"	
40.651283	160-06	16	160	6	43	40	16.4	9	50	30	70	PNEJ1235N	PTMA0405F	"	
40.651285	160-08	16	160	8	43	40	16.4	9	50	30	70	PNEJ1245N	PTMA0407F	"	
40.651286	160-09	16	160	9	43	40	16.4	9	50	30	70	PNEJ1250N	PTMA0408F	"	
40.651287	160-10	16	160	10	43	40	16.4	9	50	30	70	PNEJ1255N	PTMA0409F	"	
40.651288	160-11	16	160	11	43	40	16.4	9	50	30	70	PNEJ1260N	PTMA0410F	"	
40.651289	160-12	16	160	12	43	40	16.4	9	50	30	70	PNEJ1265N	PTMA0411F	"	
40.651290	160-13	16	160	13	43	40	16.4	9	50	30	70	PNEJ1270N	PTMA0412F	"	
40.651291	160-14	16	160	14	43	40	16.4	9	50	30	70	PNEJ1275N	PTMA0413F	"	
40.651292	200-06	18	200	6	53	40	16.4	9	65	30	90	PNEJ1235N	PTMA0405F	"	
40.651293	200-07	18	200	7	53	40	16.4	9	65	30	90	PNEJ1240N	PTMA0406F	"	
40.651294	200-08	18	200	8	53	40	16.4	9	65	30	90	PNEJ1245N	PTMA0407F	"	
40.651295	200-09	18	200	9	53	40	16.4	9	65	30	90	PNEJ1250N	PTMA0408F	"	
40.651296	200-10	18	200	10	53	40	16.4	9	65	30	90	PNEJ1255N	PTMA0409F	"	
40.651297	200-11	18	200	11	53	40	16.4	9	65	30	90	PNEJ1260N	PTMA0410F	"	
40.651298	200-12	18	200	12	53	40	16.4	9	65	30	90	PNEJ1265N	PTMA0411F	"	
40.651299	200-13	18	200	13	53	40	16.4	9	65	30	90	PNEJ1270N	PTMA0412F	"	
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LBE..

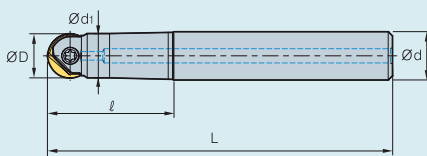
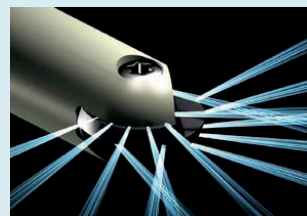
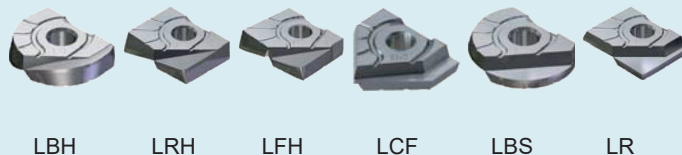
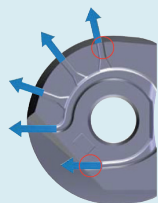
**Zylinderschaft aus Stahl mit innerer Kühlmittelzufuhr
für folgende Platten:**



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	ℓ	L	Preis		
40.651068	LBE120035S-S12	12, 13	12	11.5	35	91	ETND03509	TWP10S	
40.651069	LBE160035S-S16	16, 17	16	15.5	35	95	ETND0413	TWP15S	
40.651070	LBE200040S-S20	20, 21	20	19.5	40	110	ETKD0516	TWP20	
40.651071	LBE250045S-S25	25, 26	25	24.5	40	125	ETKD0620	TWP25	
40.651072	LBE300055S-S32	30, 31	32	29.5	55	145	ETGD0825	TWP40	
40.651073	LBE320055S-S32	32	32	31.5	55	145	ETGD0825	TWP40	

LBE..

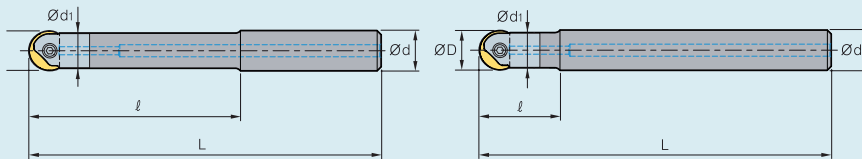
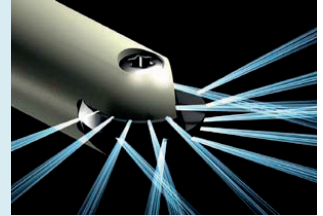
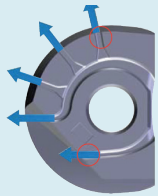
**Verstärkter Schaft aus Stahl mit innerer Kühlmittelzufuhr
für folgende Platten:**



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	l	L	Preis		
40.651052	LBE080035T-S12	8, 9	12	7.5	35	91	ETND02506F	TWP07S	
40.651053	LBE080055T-S12	8, 9	12	7.5	55	111	ETND02506F	TWP07S	
40.651054	LBE080075T-S12	8, 9	12	7.5	75	131	ETND02506F	TWP07S	
40.651055	LBE100035T-S12	10, 11	12	9.5	35	91	ETND0307F	TWP08S	
40.651056	LBE100055T-S12	10, 11	12	9.5	55	111	ETND0307F	TWP08S	
40.651057	LBE100075T-S12	10, 11	12	9.5	75	131	ETND0307F	TWP08S	
40.651058	LBE120055T-S12	12, 13	12	10.4	55	111	ETND03509	TWP10S	
40.651059	LBE120085T-S16	12, 13	16	11.5	85	145	ETND03509	TWP10S	
40.650981	LBE160065T-S16	16, 17	16	14.0	65	125	ETND0413	TWP15S	
40.650982	LBE160100T-S20	16, 17	20	15.5	100	170	ETND0413	TWP15S	
40.651060	LBE200075T-S20	20, 21	20	17.5	75	145	ETKD0516	TWP20	
40.651061	LBE200115T-S25	20, 21	25	19.5	115	195	ETKD0516	TWP20	
40.651062	LBE250090T-S25	25, 26	25	22.0	90	170	ETKD0620	TWP25	
40.651063	LBE250135T-S32	25, 26	32	24.5	135	225	ETKD0620	TWP25	
40.651064	LBE300105T-S32	30, 31	32	29.5	105	195	ETGD0825	TWP40	
40.651065	LBE300160T-S32	30, 31	32	29.5	160	250	ETGD0825	TWP40	
40.651066	LBE320105T-S32	32	32	29.0	105	195	ETGD0825	TWP40	
40.651067	LBE320160T-S32	32	32	29.0	160	250	ETGD0825	TWP40	

LBE..

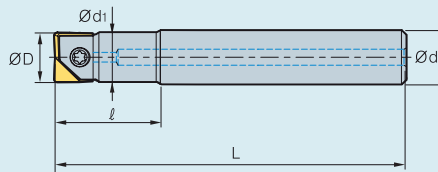
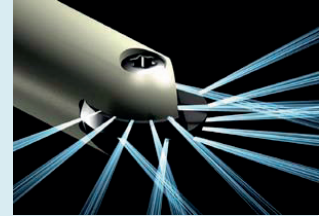
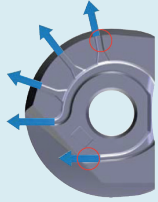
Zylinderschaft aus Hartmetall mit innerer Kühlmittelzufuhr für folgende Platten:



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	ℓ	L	Preis		
40.651021	LBE080080S-S08C	8, 9	8	7.5	80	136	ETND02506F	TWP07S	
40.651022	LBE080100S-S08C	8, 9	8	7.5	100	156	ETND02506F	TWP07S	
40.651023	LBE080020S-S08C-130	8, 9	8	7.5	20	130	ETND02506F	TWP07S	
40.651024	LBE080020S-S08C-150	8, 9	8	7.5	20	150	ETND02506F	TWP07S	
40.651025	LBE100080S-S10C	10, 11	10	9.5	80	136	ETND0307F	TWP08S	
40.651026	LBE100120S-S10C	10, 11	10	9.5	120	176	ETND0307F	TWP08S	
40.651027	LBE100023S-S10C-130	10, 11	10	9.5	23	130	ETND0307F	TWP08S	
40.651028	LBE100023S-S10C-170	10, 11	10	9.5	23	170	ETND0307F	TWP08S	
40.651029	LBE120100S-S12C	12, 13	12	11.5	100	156	ETND03509	TWP10S	
40.651030	LBE120150S-S12C	12, 13	12	11.5	150	206	ETND03509	TWP10S	
40.651031	LBE120025S-S12C-150	12, 13	12	11.5	25	150	ETND03509	TWP10S	
40.651032	LBE120025S-S12C-200	12, 13	12	11.5	25	200	ETND03509	TWP10S	
40.650983	LBE160100S-S16C	16, 17	16	15.5	100	160	ETND0413	TWP15S	
40.651033	LBE160150S-S16C	16, 17	16	15.5	150	210	ETND0413	TWP15S	
40.651034	LBE160030S-S16C-160	16, 17	16	15.5	30	160	ETND0413	TWP15S	
40.651035	LBE160030S-S16C-210	16, 17	16	15.5	30	210	ETND0413	TWP15S	
40.651036	LBE200120S-S20C	20, 21	20	19.5	120	190	ETKD0516	TWP20	
40.651037	LBE200170S-S20C	20, 21	20	19.5	170	240	ETKD0516	TWP20	
40.651038	LBE200035S-S20C-190	20, 21	20	19.5	35	190	ETKD0516	TWP20	
40.651039	LBE200035S-S20C-240	20, 21	20	19.5	35	240	ETKD0516	TWP20	
40.651040	LBE250140S-S25C	25, 26	25	24.5	140	220	ETKD0620	TWP25	
40.651041	LBE250170S-S25C	25, 26	25	24.5	170	250	ETKD0620	TWP25	
40.651042	LBE250040S-S25C-220	25, 26	25	24.5	40	220	ETKD0620	TWP25	
40.651043	LBE250040S-S25C-250	25, 26	25	24.5	40	250	ETKD0620	TWP25	
40.651044	LBE300140S-S32C	30, 31	32	29.5	140	230	ETGD0825	TWP40	
40.651045	LBE300170S-S32C	30, 31	32	29.5	170	260	ETGD0825	TWP40	
40.651046	LBE300050S-S32C-230	30, 31	32	29.5	50	230	ETGD0825	TWP40	
40.651047	LBE300050S-S32C-260	30, 31	32	29.5	50	260	ETGD0825	TWP40	
40.651048	LBE320140S-S32C	32	32	31.5	140	230	ETGD0825	TWP40	
40.651049	LBE320170S-S32C	32	32	31.5	170	260	ETGD0825	TWP40	
40.651050	LBE320050S-S32C-230	32	32	31.5	50	230	ETGD0825	TWP40	
40.651051	LBE320050S-S32C-260	32	32	31.5	50	260	ETGD0825	TWP40	

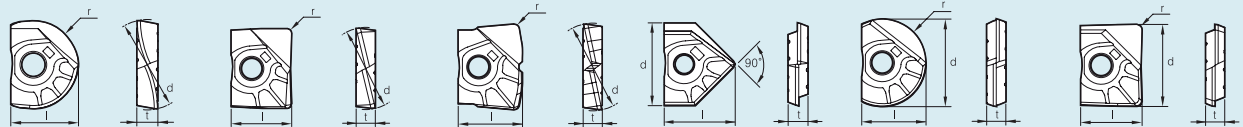
LRE..

Zylinderschaft aus Stahl mit innerer Kühlmittelzufuhr für folgende Platten:



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	l	L	Preis		
40.651112	LRE120030S-S12	12, 13	12	11.5	30	111	ETND03509	TWP10S	
40.651115	LRE200060S-S20	20, 21	20	19.5	60	145	ETKD0516	TWP20	
40.651116	LRE200080S-S20	20, 21	20	19.5	80	180	ETKD0516	TWP20	

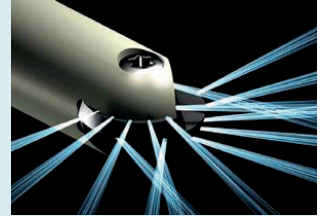
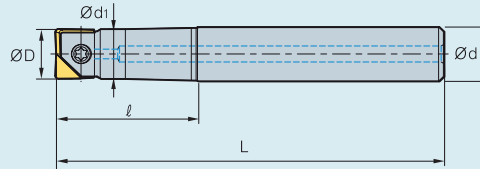
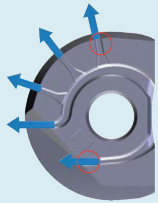
Übersicht Kombinationsmöglichkeiten



Halter	LBH	LRH	LFH	LCF	LBS	LR
LBE080	LBH080				LBS080	
LBE100	LBH100	LRH100-R05 LRH100-R20	LRH100-R10	LFH100	LBS100	LR100-R05 LR100-R20
LBE120	LBH120	LRH120-R05 LRH120-R20	LRH120-R10	LFH120	LBS120	LR120-R05 LR120-R20
LBE160	LBH160	LRH160-R05 LRH160-R20	LRH160-R10 LRH160-R30	LFH160	LCF160-D90	LBS160
LBE200	LBH200	LRH200-R05 LRH200-R20	LRH200-R10 LRH200-R30	LFH200	LCF200-D90	LBS200
LBE250	LBH250	LRH250-R05 LRH250-R20	LRH250-R10 LRH250-R30	LFH250	LCF250-D90	LBS250
LBE300	LBH300	LRH300-R10 LRH300-R30	LRH300-R20	LFH300	LBS300	LR300-R10 LR300-R30
LBE320	LBH320	LRH320-R10 LRH320-R30	LRH320-R20	LFH320	LBS320	LR320-R10 LR320-R30

LRE..

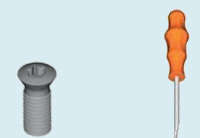
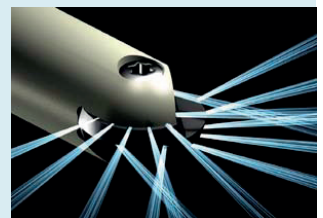
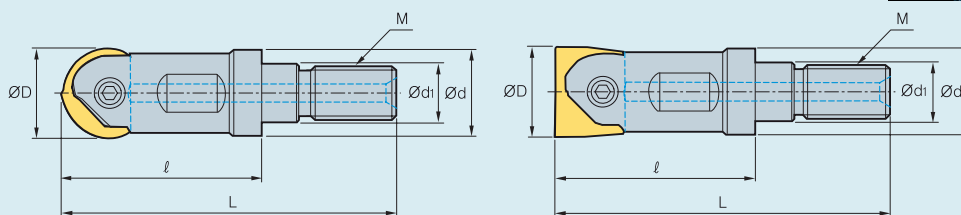
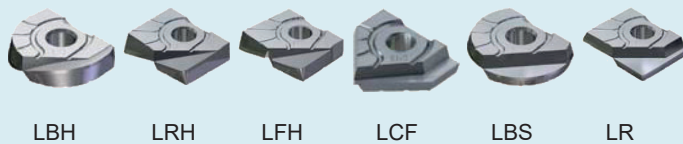
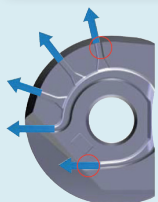
Verstärkter-Schaft aus Stahl mit innerer Kühlmittelzufuhr für folgende Platten:



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	ℓ	L	Preis		
40.651109	LRE100025T-S12	10, 11	12	9.5	25	111	ETND0307F	TWP08S	
40.651110	LRE100050T-S12	10, 11	12	9.5	50	150	ETND0307F	TWP08S	
40.651111	LRE120060T-S16	12, 13	16	11.5	60	160	ETND03509	TWP10S	

LBE MHD

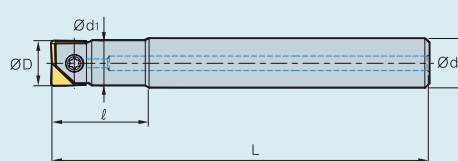
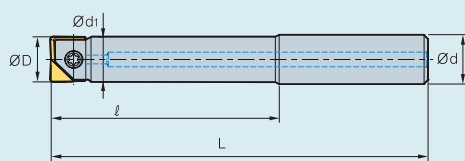
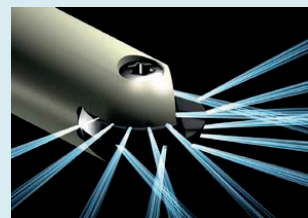
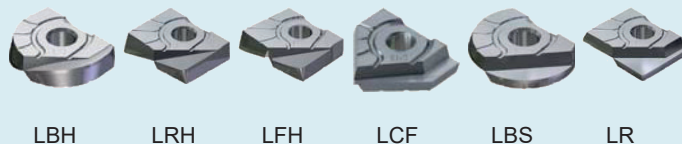
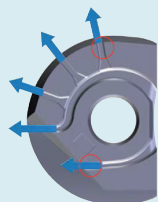
Einschraubfräser mit innerer Kühlmittelzufuhr für folgende Platten:



Art.-Nr.	Bezeichnung	M	ØD	L	ℓ	Ød	Ød1	Preis		
40.651074	LBE100-MHD-M06	M06	10, 11	40	25	9.5	6.5	ETND0307F	TWP08S	
40.651075	LBE120-MHD-M06	M06	12, 13	40	25	11	6.5	ETND03509	TWP10S	
40.651076	LBE160-MHD-M08	M08	16, 17	47	30	14.5	8.5	ETND0413	TWP15S	
40.651077	LBE200-MHD-M10	M10	20, 21	56	35	18	10.5	ETKD0516	TWP20	
40.651078	LBE250-MHD-M12	M12	25, 26	69	45	22.5	12.5	ETKD0620	TWP25	
40.651079	LBE300-MHD-M16	M16	30, 31	77	50	28	17	ETGD0825	TWP40	
40.651080	LBE320-MHD-M16	M16	32	77	50	29	17	ETGD0825	TWP40	

LRE..

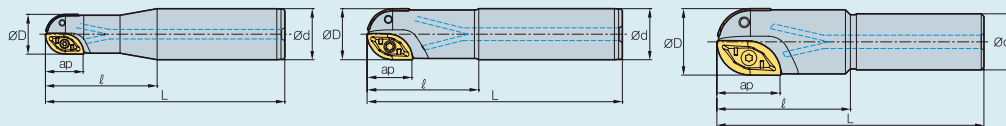
**Zylinderschaft aus Hartmetall mit innerer Kühlmittelzufuhr
für folgende Platten:**



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	ℓ	L	Preis		
40.651081	LRE100080S-S10C	10, 11	10	9.5	80	136	ETND0307F	TWP08S	
40.651083	LRE100023S-S10C-130	10, 11	10	9.5	23	130	ETND0307F	TWP08S	
40.651084	LRE100023S-S10C-170	10, 11	10	9.5	23	170	ETND0307F	TWP08S	
40.651085	LRE120100S-S12C	12, 13	12	11.5	100	156	ETND03509	TWP10S	
40.651086	LRE120150S-S12C	12, 13	12	11.5	150	206	ETND03509	TWP10S	
40.651087	LRE120025S-S12C-150	12, 13	12	11.5	25	150	ETND03509	TWP10S	
40.651089	LRE160100S-S16C	16, 17	16	15.5	100	160	ETND0413	TWP15S	
40.651090	LRE160150S-S16C	16, 17	16	15.5	150	210	ETND0413	TWP15S	
40.651091	LRE160030S-S16C-160	16, 17	16	15.5	30	160	ETND0413	TWP15S	
40.651093	LRE200120S-S20C	20, 21	20	19.5	120	190	ETKD0516	TWP20	
40.651096	LRE200035S-S20C-240	20, 21	20	19.5	35	240	ETKD0516	TWP20	

GBE..

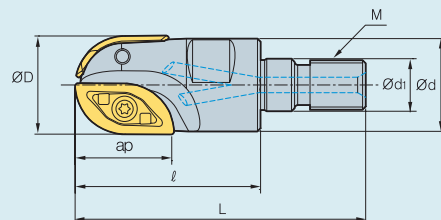
Einschraubfräser mit innerer Kühlmittelzufuhr für folgende Platten:



Art.-Nr.	Bezeichnung	ØD	Ød	ℓ	L	ap	Preis	WSP innen	WSP ausen		
40.651128	GBE160-S20	16	20	50	130	15		ZPET080M	ZPET080S	FTKA02555S	TW08S
40.651130	GBE200-S25	20	25	60	140	18		ZPET100M	ZPET100S	FTKA0307	TW09S
40.651131	GBE200-L25	20	25	80	250	18		ZPET100M	ZPET100S	FTKA0307	TW09S
40.651132	GBE250-S32	25	32	70	150	23		ZPET125M	ZPET125S	FTKA0409	TW15S
40.651133	GBE250-L32	25	32	100	300	23		ZPET125M	ZPET125S	FTKA0409	TW15S
40.651134	GBE300-S32	30	32	70	160	27		ZPET150M	ZPET150S	FTGA0511-P	TW20-100
40.651135	GBE300-L32	30	32	120	350	27		ZPET150M	ZPET150S	FTGA0511-P	TW20-100
40.651136	GBE320-S32	32	32	70	160	28		ZPET160M	ZPET160S	FTGA0511-P	TW20-100
40.651137	GBE320-L32	32	32	120	350	28		ZPET160M	ZPET160S	FTGA0511-P	TW20-100
40.651138	GBE400-S40	40	40	100	200	37		ZPET200M	ZPET200S	FTGA0614	TW20-100
40.651139	GBE400-L40	40	40	150	350	37		ZPET200M	ZPET200S	FTGA0614	TW20-100
40.651140	GBE500-S40	50	40	100	200	47		ZPET250M	ZPET250S	FTGA0818	TW25-100
40.651141	GBE500-L40	50	40	100	350	47		ZPET250M	ZPET250S	FTGA0818	TW25-100

GBEM..

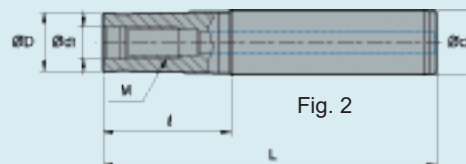
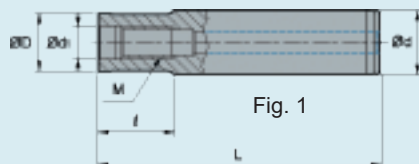
Einschraubfräser mit innerer Kühlmittelzufuhr für folgende Platten:



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	ℓ	L	M	ap	Preis	WSP innen	WSP ausen		
40.651123	GBEM 160-M08	16	15	8.5	30	47	M8	15		ZPET080M	ZPET080S	FTKA02555	TW08S
40.651124	GBEM 200-M10	20	18.6	10.5	35	56	M10	18		ZPET100M	ZPET100S	FTKA0307	TW09S
40.651125	GBEM 250-M12	25	23.2	12.5	45	69	M12	23		ZPET125M	ZPET125S	FTKA0409	TW15S
40.651126	GBEM 300-M16	30	27.8	17	50	77	M16	27		ZPET150M	ZPET150S	FTGA0511-P	TW20-100
40.651127	GBEM 320-M16	32	29.8	17	50	77	M16	28		ZPET160M	ZPET160S	FTGA0511-P	TW20-100

MAT

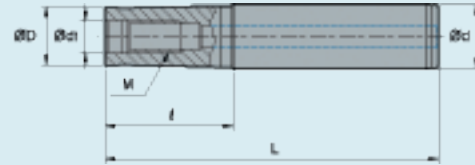
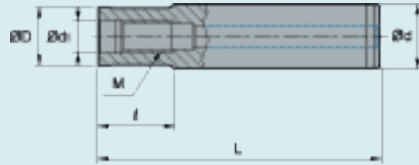
Stahlschaft für folgende Fräser:



Art.-Nr.	Bezeichnung	ØD	Ød	Ød1	l	L	M	Fig.	Preis
40.620825	MAT-M06-020-S10S	9.5	10	6.5	20	70	M06	1	
40.620826	MAT-M6B-020-S12S	11.0	12	6.5	20	76	M06	1	
40.620827	MAT-M6B-040-S12S	11.0	12	6.5	40	96	M06	1	
40.690066	MAT-M08-020-S16S	14.5	16	8.5	20	80	M08	1	
40.690071	MAT-M10-030-S20S	18.0	20	10.5	30	100	M10	1	
40.690077	MAT-M12-030-S25S	22.5	25	12.5	29	110	M12	1	
40.690083	MAT-M16-035-S32S	28.5	32	17.0	35	125	M16	1	
40.620828	MAT-M06-040-S12T	9.5	12	6.5	40	96	M06	2	
40.620829	MAT-M06-065-S16T	9.5	16	6.5	65	125	M06	2	
40.620830	MAT-M6B-065-S16T	11.0	16	6.5	65	125	M06	2	
40.620831	MAT-M6B-080-S16T	11.0	16	6.5	80	140	M06	2	
40.690067	MAT-M08-040-S16T	14.5	16	8.5	40	100	M08	2	
40.690068	MAT-M08-065-S16T	14.5	16	8.5	65	125	M08	2	
40.690069	MAT-M08-080-S20T	14.5	20	8.5	80	150	M08	2	
40.690070	MAT-M08-110-S25T	14.5	25	8.5	110	190	M08	2	
40.690072	MAT-M10-050-S20T	18.0	20	10.5	50	120	M10	2	
40.690073	MAT-M10-070-S20T	18.0	20	10.5	70	140	M10	2	
40.690074	MAT-M10-090-S25T	18.0	25	10.5	90	170	M10	2	
40.690075	MAT-M10-110-S25T	18.0	25	10.5	110	190	M10	2	
40.690076	MAT-M10-130-S32T	18.0	32	10.5	130	220	M10	2	
40.690078	MAT-M12-050-S25T	22.5	25	12.5	50	130	M12	2	
40.690079	MAT-M12-070-S25T	22.5	25	12.5	70	150	M12	2	
40.690080	MAT-M12-090-S25T	22.5	25	12.5	90	170	M12	2	
40.690081	MAT-M12-110-S32T	22.5	32	12.5	110	200	M12	2	
40.690082	MAT-M12-175-S40T	22.5	40	12.5	175	300	M12	2	
40.690084	MAT-M16-055-S32T	28.5	32	17.0	55	145	M16	2	
40.690085	MAT-M16-080-S32T	28.5	32	17.0	80	170	M16	2	
40.690086	MAT-M16-120-S32T	28.5	32	17.0	120	210	M16	2	
40.690087	MAT-M16-175-S40T	28.5	40	17.0	175	300	M16	2	

MAT C

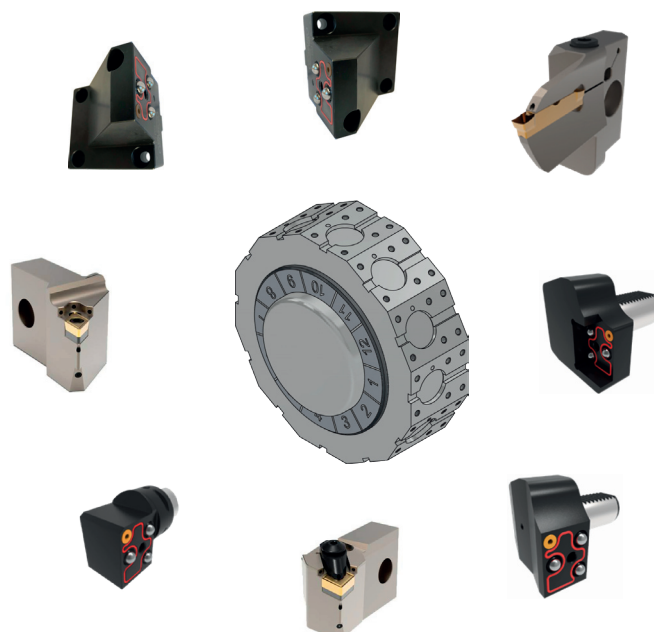
Zylinderschaft aus Hartmetall für folgende Fräser:



Art.-Nr.	Bezeichnung	ØD1	Ød	Ød1	l	L	M	Preis
40.670071	MAT-M06-030-S10S-C-80	9.5	10		30	80	M6	
40.670072	MAT-M06-050-S10S-C-100	9.5	10		50	100	M6	
40.670073	MAT-M06-080-S10S-C-130	9.5	10		80	130	M6	
40.670074	MAT-M6B-030-S12S-C-80	11	12		30	80	M6	
40.670076	MAT-M6B-080-S12S-C-130	11	12		80	130	M6	
40.690045	MAT-M08-080-S16S-C	14.5	16	8.5	80	150	M08	
40.690046	MAT-M08-110-S16S-C	14.5	16	8.5	110	180	M08	
40.690047	MAT-M08-150-S16S-C	14.5	16	8.5	150	250	M08	
40.690042	MAT-M08-010-S16S-C-150	14.5	16	8.5	10	150	M08	
40.690043	MAT-M08-010-S16S-C-180	14.5	16	8.5	10	180	M08	
40.690044	MAT-M08-010-S16S-C-250	14.5	16	8.5	10	250	M08	
40.690051	MAT-M10-090-S20S-C	18.0	20	10.5	90	170	M10	
40.690052	MAT-M10-110-S20S-C	18.0	20	10.5	110	200	M10	
40.690053	MAT-M10-175-S20S-C	18.0	20	10.5	175	300	M10	
40.690048	MAT-M10-010-S20S-C-170	18.0	20	10.5	10	170	M10	
40.690049	MAT-M10-010-S20S-C-200	18.0	20	10.5	10	200	M10	
40.690050	MAT-M10-010-S20S-C-300	18.0	20	10.5	10	300	M10	
40.690057	MAT-M12-090-S25S-C	22.5	25	12.5	90	170	M12	
40.690058	MAT-M12-110-S25S-C	22.5	25	12.5	110	200	M12	
40.690059	MAT-M12-175-S25S-C	22.5	25	12.5	175	300	M12	
40.690054	MAT-M12-015-S25S-C-170	22.5	25	12.5	15	170	M12	
40.690055	MAT-M12-015-S25S-C-200	22.5	25	12.5	15	200	M12	
40.690056	MAT-M12-015-S25S-C-300	22.5	25	12.5	15	300	M12	
40.690063	MAT-M16-090-S32S-C	28.5	32	17.0	90	180	M16	
40.690064	MAT-M16-120-S32S-C	28.5	32	17.0	120	210	M16	
40.690065	MAT-M16-175-S32S-C	28.5	32	17.0	175	300	M16	
40.690060	MAT-M16-020-S32S-C-180	28.5	32	17.0	20	180	M16	
40.690061	MAT-M16-020-S32S-C-210	28.5	32	17.0	20	210	M16	
40.690062	MAT-M16-020-S32S-C-300	28.5	32	17.0	20	300	M16	
10.601093	CY 10-150-SC-M6	10	10	6.5	53	150	M6	
10.601098	CY 12-150-SC-M6	12	12	6.5	58	150	M6	
10.601100	CY 16-200-SC-M8	16	16	8.5	56	200	M8	
10.601103	CY 20-200-SC-M10	20	20	10.5	77	200	M10	
10.601105	CY 25-250-SC-M12	25	25	12.5	93	250	M12	
10.601107	CY 32-300-SC-M16	32	32	16.5	109	300	M16	

unsere Stärken

- Trochoidalfräser, Vollhartmetallfräser
- Fräser für die Medizinaltechnik, Luft- und Raumfahrt
- Fräser für den Werkzeug- und Formenbau
- Gewindefräser
- Bohrer für die Medizinaltechnik, Micro-Mechanik
- King Drill Hocheffiziente Wendeplattenbohrer
- TPDC Wechselkopfbohrer für hohe Vorschübe
- Werkzeugprogramm für Langdreher und Mehrspindler
- PZ-Turn Modulares Schnellwechselsystem
- CBN- PKD- und CVD-Werkzeuge
- Aqua-G und PSI Drehhalter mit Innenkühlung (Cool Tool)
- Wendeplatten
- Werkzeugaufnahmen
- HSK Werkzeugaufnahmen
- SK Werkzeugaufnahmen
- BT Werkzeugaufnahmen
- C Werkzeugaufnahmen
- HAWK EYE Präzisions Spannzangenfutter
- angetriebene Werkzeuge
- Modulare Drehtechnik





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Sauter Feinmechanik GmbH
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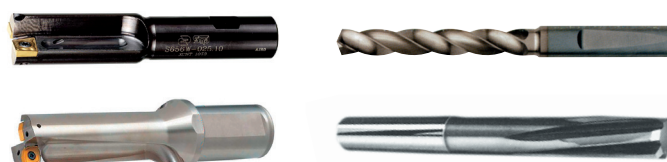
Drehen *Tournage*



Fräsen *Fraisage*



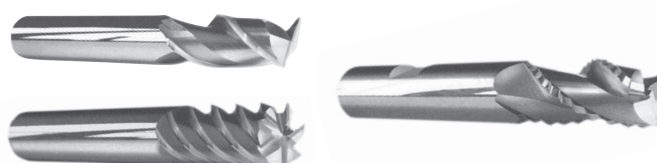
Bohren *Perçage*



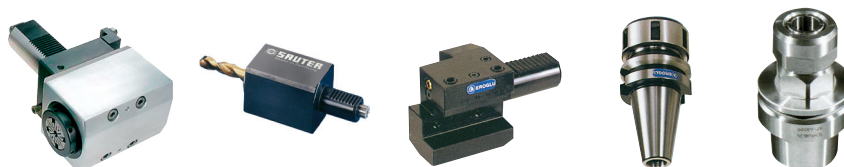
Wendeplatten *Plaquettes*



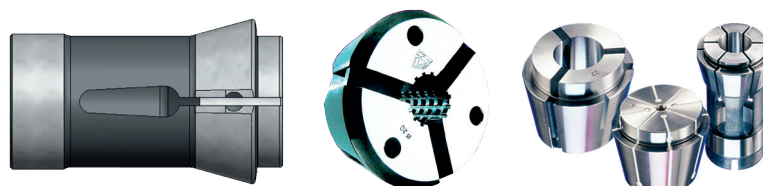
Vollhartmetall-, Pulver-HSS- und HSS-Werkzeuge *Outils en carbure monobloc, HSS et HSS fritté*



Werkzeugaufnahmen *Porte-outils*



Spannmittel *Moyen de serrage*



Geräte *Appareils*

