





Ordering Code	Item Designation	Price	Master Insert*	
TF90 CC..0602.. / 09T3.. / 1204.. T SLOT MILLS		<i>EURO</i>		
SM14954	TF90 CC06 D17x8 W16 L100 Z02 T3.5	81 €	CC.. 0602..	
SM15128	TF90 CC06 D20x9 W16 L120 Z02 T4	81 €		
SM58453	TF90 CC06 D21x8 W20 L120 Z04 T3.5	81 €		
SM01866	TF90 CC06 D22x8 W20 L120 Z04 T4	81 €		
SM01873	TF90 CC06 D22x10 W20 L120 Z04 T4	81 €		
SM14961	TF90 CC06 D23x10 W20 L120 Z04 T3.5	86 €		
SM14978	TF90 CC06 D25x10 W20 L120 Z04 T4.5	86 €		
SM22416	TF90 CC06 D26x11 W20 L120 Z04 T5	86 €		
SM14985	TF90 CC06 D30x12 W25 L120 Z04 T6	112 €		
SM14992	TF90 CC06 D32x12 W25 L120 Z04 T6	112 €		
SM15005	TF90 CC06 D35x12 W25 L120 Z04 T7.5	115 €		
SM15012	TF90 CC06 D40x12 W25 L120 Z06 T9	120 €		
SM14947	TF90 CC06 D42x12 W25 L120 Z06 T10	124 €		
SM15043	TF90 CC06 D45x08 W32 L120 Z06 T10	136 €		
SM15050	TF90 CC06 D45x10 W32 L120 Z06 T10	136 €		
SM15067	TF90 CC06 D50x08 W32 L120 Z06 T12.5	152 €		
SM15074	TF90 CC06 D50x10 W32 L120 Z06 T12.5	152 €		
SM15081	TF90 CC06 D55x08 W32 L120 Z08 T15	174 €		
SM15098	TF90 CC06 D55x10 W32 L120 Z08 T15	174 €		
SM15104	TF90 CC06 D60x08 W32 L120 Z08 T17.5	198 €		
SM15111	TF90 CC06 D60x10 W32 L120 Z08 T17.5	198 €		
SM24090	TF90 CC09 D35x14 W25 L120 Z04 T5	115 €		CC.. 09T3..
SM15029	TF90 CC09 D42x14 W25 L120 Z04 T11	124 €		
SM15036	TF90 CC09 D45x14 W32 L120 Z04 T10	136 €		
SM15135	TF90 CC12 D47x20 W32 L120 Z04 T11	144 €		CC.. 1204..

*Suitable Insert brand is ISO.

Size Designation	Master Insert*	Spare Parts		
		Screw 	Torx Key 	Screw Torque Value  N-m
D17 - D20	CC.. 0602..	SSV M2.5x6-9505	STK-T08-9908	1,2
D23 - D60		SSV M2.5x7-9506		
D25 - D63	CC.. 09T3..	SSV M3.5x10-9511	STK-T15-9910	2,9
D47	CC.. 1204..	SSV M5x13-9519	STK-T20-9911	4,3




Ordering Code	Item Designation	Price	Master Insert*
TF90 SPMG 0904.. / 1104..		<i>EURO</i>	
SM15210	TF90 SP09 D37x16 W32 L120 Z04 T7.5	114 €	SPMG 0904..
SM15227	TF90 SP09 D42x17 W32 L120 Z04 T10.5	122 €	
SM15203	TF90 SP11 D47x20 W32 L120 Z04 T11.5	147 €	SPMG 1104..



*Suitable Insert brand is IGTC.

Size Designation	Master Insert*	Spare Parts		
		Screw 	Torx Key 	Screw Torque Value  N-m
D37 - D42	SPMG 0904..	SSV M3.5x10-9511	STK-T15-9910	2,9
D47	SPMG 1104..	SSV M4x10-9514		4,3





Ordering Code	Item Designation	Price	Master Insert*
TF <i>RD..0702 / 1003.. / 12T3.. / 1604..</i>		<i>EURO</i>	
SM15159	TF RD0702 D17 W16 L120 Z02 T3.5	82 €	RD.. 0702..
SM15166	TF RD0702 D25 W16 L120 Z03 T5	85 €	
SM15142	TF RD0702 D35 W25 L120 Z05 T7.5	114 €	
SM15173	TF RD1003 D21 W25 L120 Z02 T4.5	84 €	RD.. 1003..
SM15180	TF RD12T3 D26 W25 L120 Z02 T5.5	85 €	RD.. 12T3..
SM15197	TF RD1604 D34 W32 L120 Z02 T7	114 €	RD.. 1604..

*Suitable Insert brand is ISO.



Size Designation	Master Insert*	Spare Parts		
		Screw 	Torx Key 	Screw Torque Value  N-m
D17 D25 - D35	RD.. 0702..	SSV M2.5x6-9505 SSV M2.5x7-9506	STK-T08-9908	1,2
D21 D26	RD.. 1003.. RD.. 12T3..	SSV-M3.5x8-SC-9513 SSV M3.5x10-9511	STK-T10-9909 STK-T15-9910	2,9
D34	RD.. 1604..	SSV M4x10-9514		4,3



Ordering Code	Item Designation	Price	Master Insert*
TSF <i>RD.. 1003.. / 12T3..</i>		 <i>EURO</i>	
SM58408	TSF RD1003 D55 A16 Z05-H	153 €	RD.. 1003..
SM58415	TSF RD1003 D65 A22 Z06-H	185 €	
SM58422	TSF RD1003 D80 A22 Z07-H	213 €	
SM58439	TSF RD1003 D100 A27 Z08-H	252 €	
SM54318	TSF RD12T3 D55 A16 Z05-H	153 €	RD.. 12T3..
SM54325	TSF RD12T3 D65 A22 Z06-H	185 €	
SM54332	TSF RD12T3 D80 A22 Z07-H	213 €	
SM54349	TSF RD12T3 D100 A27 Z08-H	252 €	

*Suitable Insert brand is ISO.



Size Designation	Master Insert*	Spare Parts		
		Screw 	Torx Key 	Screw Torque Value  N-m
D55 - D100	RD.. 1003..	SSV-M3.5x8-SC-9513	STK-T10-9909	2,9
D55 - D100	RD.. 12T3..	SSV M3.5x12-9526	STK-T15-9910	

	Ordering Code	Item Designation	Price	Master Insert*
	DKT MGM. 3C / 4C / 5C T SLOT MILLS		<i>EURO</i>	
	SM20672	DKT K3C D50 W20 L120 Z02 T12	208 €	MGM. 3C
	SM20702	DKT K3C D63 W25 L120 Z02 T17	236 €	
	SM20733	DKT K3C D80 W32 L120 Z02 T20.5	264 €	
	SM20689	DKT K4C D50 W20 L120 Z02 T12	208 €	MGM. 4C
	SM20719	DKT K4C D63 W25 L120 Z02 T17	236 €	
	SM20740	DKT K4C D80 W32 L120 Z02 T20.5	264 €	
	SM20696	DKT K5C D50 W20 L120 Z02 T12	208 €	MGM. 5C
	SM20726	DKT K5C D63 W25 L120 Z02 T17	236 €	
SM20757	DKT K5C D80 W32 L120 Z02 T20.5	264 €		

*Suitable Insert brand is KRLY.

Size Designation	Master Insert*	Spare Parts	
		Clap Screw	Allen Key
D50	 MGM. (3C - 5C)		
D63 - D80		BKTV-M6x25-9215	SAK-AA5-9904
		BKTV-M8x28-9216	SAK-AA6-9905

DOVE MILLS

	Ordering Code	Item Designation	Price	Master Insert*
	BKRF 55 / 60 DCM. 11T304. DOVE MILLS		<i>EURO</i>	
	SM15845	BKRF60 DC11 D32 W20 L120 Z02	149 €	DCM. 11T304
	SM15852	BKRF60 DC11 D40 W25 L120 Z02	171 €	
	SM15869	BKRF60 DC11 D50 W25 L120 Z04	195 €	
	SM15838	BKRF55 DC11 D60 W25 L120 Z04	230 €	
	SM15876	BKRF60 DC11 D80 W32 L120 Z04	258 €	

*Suitable Insert brand is ISO.

Size Designation	Master Insert*	Spare Parts		
		Screw	Torx Key	Screw Torque Value
D32 - D80				 N-m
	DCM. 11T304	SSV M3.5x10-9511	STK-T15-9910	2,9



Ordering Code	Item Designation	Price	Master Insert*
BSDF CC..0602.. / 09T3.. / 1204.. DISC MILLING		<i>EURO</i>	
SM15395	BSDF CC06 D60x8 d22 Z08 T14	143 €	CC.. 0602..
SM15234	BSDF CC06 D60x10 d22 Z08 T14	139 €	
SM15241	BSDF CC06 D80x8 d27 Z10 T19	185 €	
SM15258	BSDF CC06 D80x10 d27 Z10 T19	185 €	
SM15289	BSDF CC06 D100x8 d32 Z12 T22.5	208 €	
SM15296	BSDF CC06 D100x10 d32 Z12 T22.5	200 €	
SM15326	BSDF CC06 D125x8 d40 Z14 T29	271 €	
SM15333	BSDF CC06 D125x10 d40 Z14 T29	271 €	
SM15388	BSDF CC06 D160x10 d40 Z16 T47.5	304 €	
SM50136	BSDF CC06 D200x10 d40 Z18 T70	398 €	
SM15265	BSDF CC09 D80x12 d27 Z08 T17.5	185 €	CC.. 09T3..
SM15272	BSDF CC09 D80x14 d27 Z08 T17.5	185 €	
SM15302	BSDF CC09 D100x12 d32 Z10 T22.5	200 €	
SM15319	BSDF CC09 D100x14 d32 Z10 T22.5	200 €	
SM15340	BSDF CC09 D125x12 d40 Z12 T29	271 €	
SM15357	BSDF CC09 D125x14 d40 Z12 T29	271 €	
SM15371	BSDF CC09 D160x12 d40 Z14 T45	304 €	
SM15364	BSDF CC09 D160x14 d40 Z14 T45	304 €	
SM50143	BSDF CC09 D200x12 d40 Z16 T70	366 €	CC.. 1204..
SM50150	BSDF CC09 D200x14 d40 Z16 T70	388 €	
SM50167	BSDF CC12 D200x16 d40 Z12 T70	366 €	
SM50174	BSDF CC12 D200x18 d40 Z12 T70	366 €	

* Suitable Insert brand is ISO.

Size Designation	Master Insert*	Spare Parts		
		Screw	Torx Key	Screw Torque Value
D60 - D200	 CC.. 0602..	 SSV M2.5x7-9506	 STK-T08-9908	 1,2
D80 - D200	CC.. 09T3..	SSV M3.5x10-9511	STK-T15-9910	2,9
D200	CC.. 1204..	SSV M5x13-9519	STK-T20-9911	4,3



Ordering Code	Item Designation		Price	Master Insert*
<i>HF 10/15/17.5/20/22.5/25/30/45 TCM. 1102.. / 16T3.. CHAMFERING TOOLS</i>			<i>EURO</i>	
SM15401	HF10 TC16 D18-21 W16 L100 Z01	-	45 €	TCM. 16T3..
SM15418	HF15 TC16 D17-22 W16 L100 Z01	-	45 €	
SM15425	HF17.5 TC16 D17-24 W16 L100 Z01	-	45 €	
SM15449	HF20 TC16 D12-20 W16 L100 Z01	-	45 €	
SM15432	HF20 TC16 D17-26 W16 L100 Z01	-	45 €	
SM15456	HF22.5 TC16 D17-28 W20 L100 Z01	-	45 €	
SM15463	HF25 TC16 D17-30 W16 L100 Z01	-	45 €	
SM15470	HF30 TC16 D6-20 W16 L100 Z01	-	45 €	
SM15487	HF30 TC16 D20-35 W16 L100 Z02	-	57 €	
SM15494	HF30 TC16 D30-45 W32 L100 Z03	-	57 €	
SM50099	HF45 TC11 D4-15 W16 L100 Z01-H	✓	57 €	TCM. 1102..
SM15500	HF45 TC11 D4-15 W16 L100 Z01	-	49 €	
SM52147	HF45 TC16 D5-26 W16 L100 Z01	-	49 €	TCM. 16T3..
SM50105	HF45 TC16 D10-31 W20 L100 Z02-H	✓	58 €	
SM15517	HF45 TC16 D10-31 W20 L100 Z02	-	52 €	
SM50112	HF45 TC16 D14-35 W20 L100 Z02-H	✓	58 €	
SM15524	HF45 TC16 D14-35 W20 L100 Z02	-	52 €	
SM50129	HF45 TC16 D22-43 W25 L100 Z03-H	✓	64 €	
SM15531	HF45 TC16 D22-43 W25 L100 Z03	-	56 €	
SM15548	HF45 TC16 D32-53 W32 L100 Z04	-	83 €	
SM51683	HF55 TC16 D16-40 W20 L100 Z03	-	59 €	
SM51690	HF62 TC16 D14-40 W20 L100 Z03	-	59 €	
SM51706	HF72 TC16 D14-42 W20 L100 Z03	-	59 €	








*Suitable Insert brand is ISO.

Size Designation	Master Insert*	Spare Parts		
		Screw 	Torx Key 	Screw Torque Value N-m
D4-15	TCM. 1102..	SSV M2.5x7-9506	STK-T08-9908	1,2
D6-20 - ~	TCM. 16T3.	SSV M3.5x10-9511	STK-T15-9910	2,9



Ordering Code	Item Designation	Price	Master Insert**
SBT-CC..0602.. / 09T3.. / 1204.. ADJUSTABLE BORING BARS		<i>EURO</i>	
SM15906	SBT-CC06 D20-24 I50 W16 L100	198 €	CC.. 0602..
SM15937	SBT-CC06 D20-24 I100 W16 L150	209 €	
SM16019	SBT-CC06 D20-24 I150 W16 L200	255 €	
SM15913	SBT-CC06 D24-29 I50 W20 L100	206 €	
SM23598	SBT-CC06 D24-29 I100 W20 L150	209 €	
SM16026	SBT-CC06 D24-29 I180 W20 L230	255 €	
SM15920	SBT-CC09 D29-39 I55 W20 L105	206 €	CC.. 09T3..
SM15968	SBT-CC09 D29-39 I105 W20 L155	225 €	
SM15890	SBT-CC09 D29-39 I175 W20 L230	270 €	
SM15944	SBT-CC09 D39-49 I65 W25 L120	206 €	
SM15975	SBT-CC09 D39-49 I115 W25 L170	227 €	
SM16057	SBT-CC09 D39-49 I200 W25 L250	277 €	
SM15951	SBT-CC09 D49-60 I66 W32 L126	213 €	
SM15883	SBT-CC09 D49-60 I116 W32 L176	241 €	
SM16071	SBT-CC09 D49-60 I200 W32 L260	284 €	CC.. 1204..
SM15982	SBT-CC12 D59-79 I85 W32 L145	234 €	
SM16002	SBT-CC12 D59-79 I135 W32 L195	241 €	
SM16088	SBT-CC12 D59-79 I220 W32 L280	301 €	
SM15999	SBT-CC12 D69-89 I85 W32 L145	241 €	
SM16033	SBT-CC12 D69-89 I135 W32 L195	262 €	
SM39582	SBT-CC12 D69-89 I220 W32 L290	319 €	
SM16095	SBT-CC12 D69-89 I220 W40 L290	319 €	
SM16040	SBT-CC12 D89-130 I105 W32 L175	262 €	
SM16064	SBT-CC12 D89-130 I165 W32 L225	277 €	

*Suitable Insert brand is ISO.

Size Designation	Master Insert*	Spare Parts					
		Cartridge 	Insert Screw 	Insert Torx Key 	Screw Torque Value  N·m	Cartridge Screw 	Adjustment Screw 
D20-24	CC.. 0602..	KR2024	SSV M2.5x6-9505	STK-T08-9908	1,2	BKTV M4x15x6-9220	SNSV M3x6-9301
D24-29		KR2429				BKTV M5x18x8-9212	SNSV M4x8-9302
D29-39	CC.. 09T3..	KR2939	SSV M3.5x10-9511	STK-T15-9910	2,9	BKTV M6x20x8-9213	SNSV M4x10-9303
D39-49		KR3949				SNSV M4x12-9304	
D49-60		KR4960				SNSV M4x16-9305	
D59-79		KR5979				BKTV M8x30x11 9217	SNSV M5x15-9307
D69-89	KR6989	SNSV M5x20-9318					
D89-130	KR89130						