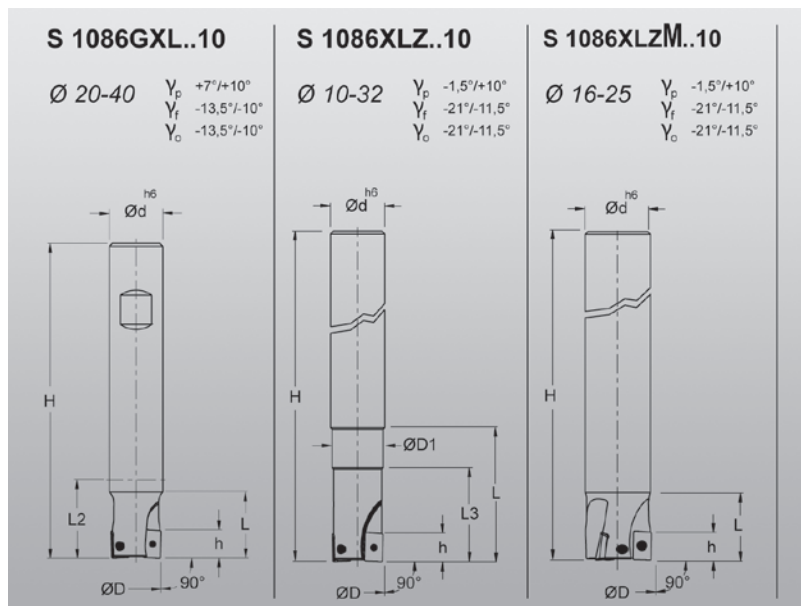


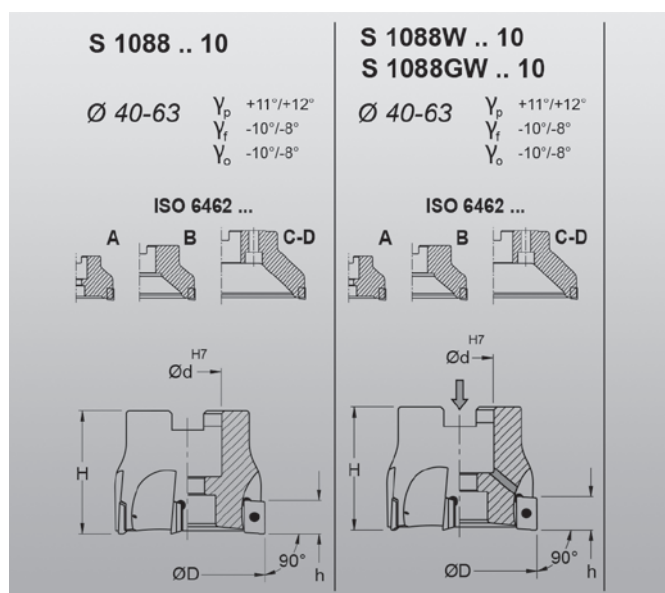
ФРЕЗОВИ ГЛАВИ СЪС СМЕНЯЕМИ ТВЪРДОСПЛАВНИ ПЛАСТИНИ

S1086, S1088



Съвместими твърдосплавни пластини
APKT 1003 .I52
APKT 1003 .L52
APKT 1003 .S52
APKX 1003 .S52
APHT 1003 .Z53
APKT 1003 .Z54
APHT 1003 .S57

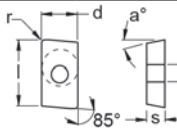
Код	ØD mm	Ød/ CM mm	ØD1 mm	H mm	h mm	L mm	L2 mm	L3 mm	β	Z	X
S 1086GXL 20 - 10	20	20	—	130	10	40	80	—	1.5°	2	—
S 1086GXL 25 - 10	25	25	—	140	10	40	84	—	0.9°	3	—
S 1086GXL 32 - 10	32	32	—	160	10	50	100	—	0.6°	4	—
S 1086GXL 40 - 10	40	32	—	200	10	60	140	—	—	5	—
S 1086XLZ 10 - 10	10	20	11.5	200	10	50	—	18	11°	1	—
S 1086XLZ 11 - 10	11	20	13.5	200	10	50	—	19	11°	1	—
S 1086XLZ 12 - 10	12	20	13.5	200	10	50	—	21	9°	1	—
S 1086XLZ 13 - 10	13	20	15.0	200	10	50	—	22	8.5°	1	—
S 1086XLZ 14 - 10	14	20	15.5	200	10	50	—	21	8°	1	—
S 1086XLZ 15 - 10	15	20	16.0	200	10	50	—	23	4°	2	—
S 1086XLZ 16 - 10	16	20	17.0	200	10	50	—	35	3.5°	2	—
S 1086XLZ 17 - 10	17	20	18.0	200	10	50	—	35	3°	2	—
S 1086XLZ 18 - 10	18	20	19.0	200	10	50	—	35	2.5°	2	—
S 1086XLZ 19 - 10	19	20	19.0	200	10	50	—	35	2°	2	—
S 1086XLZ 20 - 10	20	20	—	200	10	50	—	50	1.5°	2	—
S 1086XLZ 22 - 10	22	25	—	220	10	50	—	50	1.5°	2	—
S 1086XLZ 24 - 10	24	25	—	220	10	50	—	50	1°	3	—
S 1086XLZ 25 - 10	25	25	—	220	10	50	—	50	0.9°	3	—
S 1086XLZ 28 - 10	28	32	—	250	10	50	—	50	0.9°	3	—
S 1086XLZ 29 - 10	29	32	—	250	10	50	—	50	0.8°	3	—
S 1086XLZ 30 - 10	30	32	—	250	10	50	—	50	0.8°	4	—
S 1086XLZ 32 - 10	32	32	—	250	10	50	—	50	0.6°	4	—
S 1086XLZM 16 - 10	16	15	—	150	10	25	—	—	1.5°	2	0.5
S 1086XLZM 20 - 10	20	19	—	160	10	25	—	—	1.5°	2	0.5
S 1086XLZM 25 - 10	25	24	—	200	10	25	—	—	0.9°	3	0.5



Съвместими твърдосплавни пластини
APKT 1003 .I52
APKT 1003 .L52
APKT 1003 .S52
APKX 1003 .S52
APHT 1003 .Z53
APKT 1003 .Z54
APHT 1003 .S57

Код	ØD mm	Ød mm	H mm	h mm	Z
S 1088 40 - 10	40	22	40	10	6
S 1088 50 - 10	50	22	40	10	7
S 1088 63 - 10	63	22	40	10	8
S 1088W 40 - 10	40	22	40	10	6
S 1088W 50 - 10	50	22	40	10	7
S 1088W 63 - 10	63	22	40	10	8
S 1088GW 40 - 10	40	22	40	10	5
S 1088GW 50 - 10	50	22	40	10	6
S 1088GW 63 - 10	63	22	40	10	7

Пластини за S1086, S1088

КОД	P			M			K			N			S			H			Cemented	Coated grades																	
	F	M	R	F	M	R	F	M	R	F	M	R	F	M	R	F	M	R				T516	T518M	T526	T528N	T530	T525	F1035	T533	T546	l	d	s	d1	r	a°	
																				T120																	
APKT 1003 PDR .I52	●	●	○	○	○	○	○	○	○				○	○	○										■							10.5	6.7	3.5	2.8	0.5	11
APKT 1003 PDER .L52	○	●	●	○	●	●	○	○	○				○	○	○								■									10.5	6.7	3.5	2.8	0.5	11
APKT 1003 PDTR .S52		○	●	●	○	●		○	○	●			○										■				■					10.5	6.7	3.5	2.8	0.5	11
APKX 1003 PDR .S52	○	●	●	○	●	●	○	○	○				○			○			○								■					10.5	6.7	3.5	2.8	0.5	11
APKT 1003 PDSR .Z54	○	●	●	○	●	○																		■								10.5	6.7	3.5	2.8	0.5	11
APKT 1003 PDER .Z54		●	●																									■				10.5	6.7	3.5	2.8	0.5	11
APHT 100312SR .Z53		○		○	●	●									○															■		10.5	6.7	3.5	2.8	1.2	11
APHT 100320SR .Z53		○		○	●	●									○															■		10.5	6.7	3.5	2.8	2.0	11
APHT 1003 PDPR .S57							●	●	●	●	●	●			○	○	○	■														10.5	6.7	3.5	2.8	0.5	11

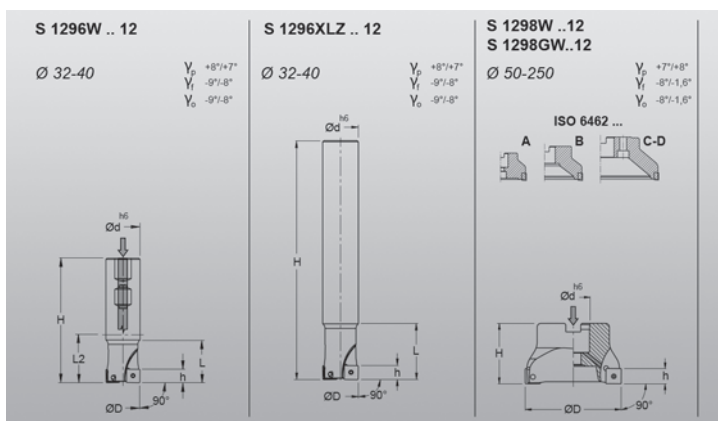
■ - В наличност
 □ - По заявка
 ● - Препоръчително приложение
 ○ - Възможно приложение

F - FINISHING, LIGHT MACHINING
 M - MEDIUM MACHINING, GENERIC
 R - ROUGHING, HEAVY MACHINING

P - NOT ALLOY STEEL, ALLOY STEEL
 M - STAINLESS STEEL AUST
 K - CAST IRON

N - ALUMINIUM, COPPER, PLASTICS
 S - HIG. TEMP. ALLOY, TITANIUM
 H - HARDENED STEEL

S1296, S1298



Съвместими
твърдосплавни
пластини

SDMT 1205 .Z51
SDHT 1205 .Z57P
SDMT 1205 .Z62
SDHT 1205 .Z63

Код	ØD mm	Ød mm	H mm	h mm	L mm	L2 mm	Z
S 1296W 32 - 12	32	32	110	10.5	40	50	2
S 1296W 40 - 12	40	32	115	10.5	45	45	3
S 1296XLZ 32 - 12	32	32	250	10.5	40	—	2
S 1296XLZ 40 - 12	40	40	250	10.5	45	—	3
S 1298W 50 - 12	50	22	40	10.5	—	—	5
S 1298W 63 - 12	63	22	40	10.5	—	—	6
S 1298W 80 - 12	80	27	50	10.5	—	—	6
S 1298W 100 - 12	100	32	50	10.5	—	—	8
S 1298W 125 - 12	125	40	63	10.5	—	—	9
S 1298GW 50 - 12	50	22	40	10.5	—	—	3
S 1298GW 63 - 12	63	22	40	10.5	—	—	4
S 1298GW 80 - 12	80	27	50	10.5	—	—	5
S 1298GW 100 - 12	100	32	50	10.5	—	—	6
S 1298GW 125 - 12	125	40	63	10.5	—	—	7
S 1298GW 160 - 12	160	40	63	10.5	—	—	8
S 1298GW 200 - 12	200	60	63	10.5	—	—	10
S 1298GW 250 - 12	250	60	63	10.5	—	—	12

Пластини за S1296, S1298

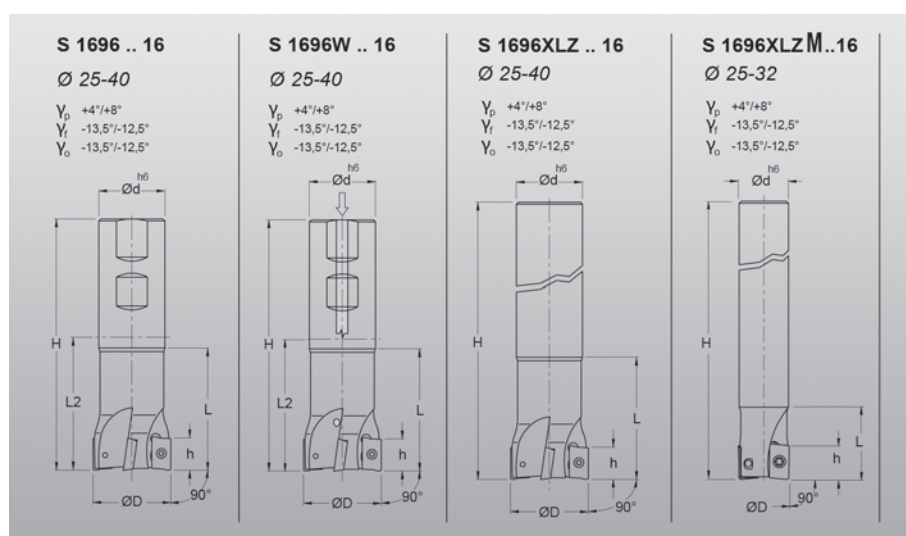
КОД	P			M			K			N			S			H			Cement- ed	Coated grades											
	F	M	R	F	M	R	F	M	R	F	M	R	F	M	R	F	M	R		T115	T3115	T526	T540	T546							
SDMT 1205ZZ SN .Z51							○	●	●												■										
SDHT 120508 FR .Z57P										●	●	●								■											
SDMT 1205ZZ SN .Z62	●	●		○	○		●	●					○								■		■								
SDHT 120512 FR .Z63				●	●																		■								

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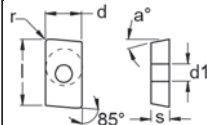
N - ALUMINIUM, COPPER, PLASTICS
S - HIGH TEMP. ALLOY, TITANIUM
H - HARDENED STEEL



Съвместими твърдосплавни пластини
APKT 1604 .S51/.S54
APKT 1604 .K52
APKT 1604 .S52
APMT 1604 .I52
APKT 1604 .Z52
APFT 1604 .S52
APKX 1604 .S52
APFX 1604 .S52
APKT 1604 .F53
APKT 1604 .Z54
APKT 1604 .K57P

Код	$\varnothing D$ mm	$\varnothing d$ mm	H mm	h mm	L mm	L2 mm	β	Z	X
S 1696 25 - 16	25	25	100	16	44	44	3.5°	2	
S 1696 32 - 16	32	32	110	16	50	50	2.0°	3	
S 1696 40 - 16	40	32	115	16	55	55	1.5°	4	
S 1696W 25 - 16	25	25	100	16	44	44	3.5°	2	
S 1696W 32 - 16	32	32	110	16	50	50	2.0°	3	
S 1696W 40 - 16	40	32	115	16	55	55	1.5°	4	
S 1696XLZ 25 - 16	25	25	200	16	44	—	3.5°	2	—
S 1696XLZ 32 - 16	32	32	250	16	50	—	2.0°	3	—
S 1696XLZ 40 - 16	40	32	250	16	50	—	1.5°	4	—
S 1696XLZM 25 - 16	25	24	200	16	35	—	3.5°	2	0.5
S 1696XLZM 32 - 16	32	30	250	16	35	—	2.0°	3	1.0

Пластины за S1696, S1698

КОД	P			M			K			N			S			H			Cement- ed		Coated grades															
	F	M	R	F	M	R	F	M	R	F	M	R	F	M	R	F	M	R	T110	T120	T516	T526	T528N	T530	T525	T540	T2340	T544	F8015	l	d	s	d1	r	a°	
APKT 1604 PDR .S51				○	○	○	○	●	●	○	○	○	○	○	○						■										17.0	9.45	5.26	4.4	0.4	11
APKT 1604 PDSR .K52													○	●	●														■	17.0	9.45	5.26	4.4	0.4	11	
APMT 1604 PDR .I52	○	●	●	○	○	○	○	○	○				○	○	○								■								17.0	9.45	5.26	4.4	0.8	11
APKT 1604 PDTR .S52	○	●	●	○	●	●	○	○	○		○		○	○	○							■		■							17.0	9.45	5.26	4.4	0.8	11
APKT 1604 PDSR .Z52		●	●		●	●																■					■				17.0	9.45	5.26	4.4	0.8	11
APFT 1604 PDTR .S52	○	●	●	○	●	●		○					○			○										■					17.0	9.45	4.76	4.4	0.8	11
APKX 1604 PDR .S52	○ ○	● ●	● ●	○ ○	● ●	● ●	○ ○	● ○	●			○		○ ○		○						■					■			■	17.0	9.45	5.76	4.4	0.8	11
APFX 160416 R .S52	○	●	●	○	●	●		○					○			○										■					17.0	9.45	4.76	4.4	1.6	11
APFX 160424 R .S52	○	●	●	○	●	●		○					○			○										■					17.0	9.45	4.76	4.4	2.4	11
APFX 160430 R .S52	○	●	●	○	●	●		○					○			○										■					17.0	9.45	4.76	4.4	3.0	11
APFX 160440 R .S52	○	●	●	○	●	●		○					○			○										■					17.0	9.45	4.76	4.4	4.0	11
APFX 160448 R .S52	○	●	●	○	●	●		○					○			○										■					17.0	9.45	4.76	4.4	4.8	11
APFX 160460 R .S52	○	●	●	○	●	●		○		○			○															■			17.0	9.45	4.76	4.4	6.0	11
APKT 1604 PDSR .F53				○	●	○							○	○	○												■				17.0	9.45	5.26	4.4	0.8	11
APKT 1604 PDTR .S54	●	●	●	○	●	○							○													■					17.0	9.45	5.26	4.4	0.4	11
APKT 1604 PDSR .Z54		●	●																				■								17.0	9.45	5.26	4.4	0.8	11
APKT 1604 PDFR .K57P										●	●	●							■												16.4	9.53	4.76	4.4	0.2	11

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