

TURNING & MILLING



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BTN	CERMET	98

C		
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CCGW	MINI TIP	114
CCGW	PCBN	102
CCGW	PCD	108
CCGX	CERAMIC	29
CCKN	TOOL HOLDER	130
CCLN	TOOL HOLDER	128
CCMT	CERMET	87
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CDHN	TOOL HOLDER	131
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CNGA	MINI TIP	114
CNGA	PCBN	102
CNGA	PCD	109
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CNGN	CERAMIC	26
CNGN	PCBN	107
CNGX	CERAMIC	28
CNMA	CERAMIC	25
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CNMN	CERAMIC	27
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CNMX	CERAMIC	29
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CPGT	CERMET	87
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CRDC	TOOL HOLDER	140
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DCGW	MINI TIP	114
DCGW	PCBN	102
DCGW	PCD	109
DCGX	CERAMIC	34
DNGA	CERAMIC	32
DNGA	MINI TIP	115
DNGA	PCBN	102
DNGA	PCD	108
DNGG	CERMET	90
DNGN	CERAMIC	33
DNGX	CERAMIC	34
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DNMX	CERAMIC	34

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A

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RCGX	CERAMIC	56
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RCGX	PCBN	106
RNGA	CERAMIC	36
RNGN	CERAMIC	36
RNGN	PCBN	106
RNGN	PCBN	107
RNGX .. DP	CERAMIC	38
RPGA	CERAMIC	37
RPGN	CERAMIC	37
RPGN	PCBN	106
RPGX .. DP	CERAMIC	38
RPGX	CERAMIC	57
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SCGN .. WZ	CERAMIC	75
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SCGW	MINI TIP	115
SCGW	PCBN	103
SCGW	PCD	109
SCGX	CERAMIC	43
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SDCN	CERAMIC	68
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SDCW	CERAMIC	68
SDEN	CERMET	93
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SFKN .. 75	MILLING CUTTER	176
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SFKP .. 45	MILLING CUTTER	184
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SNCN .. GZ	CERAMIC	74
SNCN .. KZ	CERAMIC	74
SNCN .. ZZT	CERAMIC	74
SNCN	CERAMIC	67
SNGA	CERAMIC	40
SNGA	MINI TIP	114
SNGA	PCBN	103
SNGA	PCD	109
SNGF	CERAMIC	79
SNGG	CERMET	90
SNGL	CERMET	90
SNGN .. ING	CERAMIC	67
SNGN3812R	CERAMIC	55
SNGN	CERAMIC	41
SNGN	PCBN	103
SNGN	PCBN	107
SNGN	PCD	109
SNGX	CERAMIC	42
SNK	CERMET	94
SNMA	CERAMIC	40
SNMG	CERMET	84



SNMX .. RD	CERAMIC	42
SNMX	CERAMIC	42
SNMX	CERAMIC	78
SPCN .. T	CERAMIC	70
SPCW	CERAMIC	70
SPEN	CERAMIC	70
SPGN	CERAMIC	44
SPGN	PCD	110
SPGT	CERMET	88
SPGW	PCD	110
SPHX	CERAMIC	71
SPKN .. SP	CERAMIC	71
SPKN	CERAMIC	71
SPKN	CERMET	95
SPMW	CERMET	89
SSF	CERAMIC	60
SSR	CERAMIC	60
SVW	CERAMIC	77
SYBF	CERAMIC	58
SYBR	CERAMIC	58
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T

TBGW	PCD	110
TCGW	PCBN	104
TCGW	PCD	111
TCUN	CERAMIC	47
TEKN	CERAMIC	72
TEKN	CERMET	96
TNCN	CERAMIC	72
TNGA	CERAMIC	45
TNGA	MINI TIP	115
TNGA	PCBN	103
TNGA	PCD	110
TNGG .. F	CERMET	91
TNGG .. FS	CERMET	91
TNGG	CERMET	91
TNGN	CERAMIC	46
TNGN	PCBN	107
TNMG .. 2G	CERMET	92
TNMG .. RM	CERMET	92
TNMG	CERMET	85
TPGB	PCBN	104
TPGB	PCD	111
TPGN	CERAMIC	48
TPGN	PCBN	104

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A

TPGN	PCD	111
TPGR	CERMET	89
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TPGT	CERMET	88
TPGT	PCD	112
TPGW	MINI TIP	115
TPGW	PCBN	104
TPGW	PCD	112
TPKN	CERAMIC	72
TPKN	CERMET	96
TPUN	CERAMIC	48

V

VBGW	MINI TIP	116
VBGW	PCBN	105
VBGW	PCD	112
VCGW	PCBN	105
VCGW	PCD	113
VNGA	CERAMIC	49
VNGA	MINI TIP	116
VNGA	PCBN	105
VNGA	PCD	112
VNGN	CERAMIC	49
VNGX	CERAMIC	50

W

WFC	CERAMIC	61
WFP	CERAMIC	63
WNGA	CERAMIC	51
WNGX	CERAMIC	51
WNMG	CERMET	86
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ENDMILL & DRILL

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A

AB302	ZAMUS AL-MATE	65
AE30(2)3	ZAMUS AL-MATE	64
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AF303	ZAMUS AL-MATE	67
AF313	ZAMUS AL-MATE	67
AR502	ZAMUS AL-MATE	66
AR503	ZAMUS AL-MATE	66

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B302	STANDARD ENDMILL	69
B304	STANDARD ENDMILL	69
BB302	STANDARD ENDMILL	73
BC502	ZAMUS COPPER-MATE	61

D

DA302	ZAMUS THUNDER	49
DA412	ZAMUS PLUS	18
DA512	ZAMUS CLASSIC	24
DA514	ZAMUS CLASSIC	24
DA522	ZAMUS CLASSIC	25
DA542	ZAMUS CLASSIC	26
DA552	ZAMUS CLASSIC	26
DA702	ZAMUS STAR	6
DB302	ZAMUS THUNDER	50
DB312	ZAMUS THUNDER	53
DB342	ZAMUS THUNDER	54
DB412	ZAMUS PLUS	18
DB502	ZAMUS CLASSIC	34
DB512	ZAMUS CLASSIC	33
DB514	ZAMUS CLASSIC	33
DB522	ZAMUS CLASSIC	34
DB532	ZAMUS CLASSIC	35
DB534	ZAMUS CLASSIC	35
DB54(5)2	ZAMUS CLASSIC	36
DB602	ZAMUS PLUS	20
DB702	ZAMUS STAR	6
DS502	ZAMUS SUS-MATE	59

B

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E302	STANDARD ENDMILL	68
E304	STANDARD ENDMILL	68
E322	STANDARD ENDMILL	70
E324	STANDARD ENDMILL	70
EB302	STANDARD ENDMILL	71
EB304	STANDARD ENDMILL	71
EB322	STANDARD ENDMILL	72
EB324	STANDARD ENDMILL	72

G

G	ZAMUS GRA-MATE	62
GE	ZAMUS GRA-MATE	63

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MD502	ZAMUS CLASSIC	25
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PDMI	POWER DRILL	138
PDM	POWER DRILL	134
PDSI	POWER DRILL	136
PDS	POWER DRILL	132
PF503	POWER MAX DRILL	118
PF505	POWER MAX DRILL	120
PI503A(F)	POWER MAX DRILL	128
PI505A(F)	POWER MAX DRILL	130
PK503	ZAMUS CLASSIC	48

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RC502	ZAMUS COPPER-MATE	61
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SF503	POWER MAX DRILL	122
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ENDMILL & DRILL

B

T		
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TB504	ZAMUS CLASSIC	46
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Z		
ZA302	ZAMUS THUNDER	49
ZA304	ZAMUS THUNDER	50
ZA502/ZA522	ZAMUS CLASSIC	27
ZA504/ZA524	ZAMUS CLASSIC	28
ZA506(8)/ZA526(8)	ZAMUS CLASSIC	28
ZE302	ZAMUS THUNDER	52
ZE302	ZAMUS THUNDER	54
ZE304	ZAMUS THUNDER	55
ZE322	ZAMUS THUNDER	55
ZE324	ZAMUS THUNDER	56
ZE502	ZAMUS CLASSIC	36
ZE503	ZAMUS CLASSIC	38
ZE504	ZAMUS CLASSIC	37
ZE506	ZAMUS CLASSIC	38
ZE512	ZAMUS PLUS	19
ZE514	ZAMUS PLUS	19
ZE516	ZAMUS PLUS	20
ZE522	ZAMUS CLASSIC	41
ZE524	ZAMUS CLASSIC	41
ZE534	ZAMUS CLASSIC	42
ZE602	ZAMUS PLUS	22
ZE702	ZAMUS STAR	7
ZE704	ZAMUS STAR	7
ZE712	ZAMUS STAR	12
ZE714	ZAMUS STAR	13
ZE716	ZAMUS STAR	13
ZE752	ZAMUS STAR	8
ZE754	ZAMUS STAR	8
ZF60	ZAMUS CLASSIC	47
ZF61	ZAMUS CLASSIC	47
ZF62	ZAMUS SUS-MATE	60
ZM502	ZAMUS CLASSIC	39
ZM504	ZAMUS CLASSIC	39
ZM522	ZAMUS CLASSIC	40
ZM524	ZAMUS CLASSIC	40
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ZR322	ZAMUS THUNDER	56
ZR324H	ZAMUS THUNDER	58
ZR324	ZAMUS THUNDER	57
ZR502A	ZAMUS CLASSIC	29

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ZR502	ZAMUS CLASSIC	42
ZR504A	ZAMUS CLASSIC	30
ZR504	ZAMUS CLASSIC	43
ZR506(8)A	ZAMUS CLASSIC	32
ZR512	ZAMUS CLASSIC	43
ZR514	ZAMUS CLASSIC	44
ZR522A	ZAMUS CLASSIC	29
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ZR524A	ZAMUS CLASSIC	31
ZR524	ZAMUS CLASSIC	45
ZR532A	ZAMUS CLASSIC	30
ZR534A	ZAMUS CLASSIC	31
ZR702	ZAMUS STAR	9
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ZR706	ZAMUS STAR	12
ZR724	ZAMUS STAR	11
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DIN 69871-SK40	HYDRAULIC EXPANSION CHUCK	12
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DIN 69871-SK50	HYDRAULIC EXPANSION CHUCK	13
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DIN 69871-SK	SINGLE MILLING CHUCK	33
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DIN 69893 HSK40-Form A	SHRINK FIT CHUCK	23
DIN 69893 HSK40-Form E	SHRINK FIT CHUCK	24
DIN 69893 HSK50-Form A	SHRINK FIT CHUCK	25
DIN 69893 HSK50-Form E	SHRINK FIT CHUCK	26
DIN 69893 HSK63-Form A	SHRINK FIT CHUCK	27
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DIN 69893-HSK Type C	HYDRAULIC EXPANSION CHUCK	15
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DIN 69893-HSK		51
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MAS 403-BT[Short & Heavy]	HYDRAULIC EXPANSION CHUCK	8
MAS 403-BT30	ER COLLET CHUCK	36
MAS 403-BT30	HYDRAULIC EXPANSION CHUCK	9
MAS 403-BT30	SHRINK FIT CHUCK	20
MAS 403-BT40	ER COLLET CHUCK	37
MAS 403-BT40	HYDRAULIC EXPANSION CHUCK	10
MAS 403-BT40	SHRINK FIT CHUCK	21
MAS 403-BT		45
MAS 403-BT		46
MAS 403-BT50	ER COLLET CHUCK	38
MAS 403-BT50	HYDRAULIC EXPANSION CHUCK	11
MAS 403-BT50	SHRINK FIT CHUCK	22
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MAS 403-BT	SINGLE MILLING CHUCK	32
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REAMER

D

C		
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HI HELICAL REAMER-45 MT	HSS REAMER	7
HI HELICAL REAMER-45 ST	HSS REAMER	8
HI HELICAL REAMER-45 ST	HSS REAMER	9
HSS CO NC SPOTTING DRILL	DRILL	25
HSS CO STEP DRILL FOR TAP	DRILL	30
HSS CO STEP DRILL-90 & 180	DRILL	29
HSS NC DOUBLE POINT DRILL-JIS	DRILL	22
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L		
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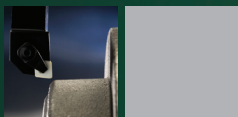
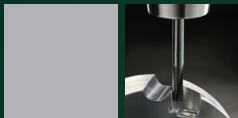
S		
SPIRAL CHUCKING REAMER-7 MT	HSS REAMER	6
SPIRAL CHUCKING REAMER-7 ST	HSS REAMER	4
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Best Choice for High Productivity

by Ssangyong





Ssangyong Materials Corporation

1-85, Wolarm-dong, Dalseo-gu, Daegu, 704-832, Korea

Domestic	Tel. (82) 53-580-4212, 4217	Fax. (82) 53-580-4230
Int'l	Tel. (82) 53-580-4210~4220	Fax. (82) 53-580-4230
E-mail	cerabit@ssym.com	

www.ssym.com / www.cerabit.com

EA-1302-HH