




































































MarVoSym.ttf 3.20





















Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	33	!	Stopsign	Stoppschild	stop sign
	34	"	Beam	Trägerelement	beam element
	35	#	Bearing	Auflager	support
	36	\$	LooseBearing	Auflager, verschieblich	moveable support
	37	%	FixedBearing	Auflager, unverschieblich	fixed support
	38	&	LeftTorque	Moment, linksdrehend	left turning torque
	39	'	RightTorque	Moment, rechtsdrehend	right turning torque
	40	(	MVLeftBracket	Klammer auf	left bracket
	41	)	MVRightBracket	Klammer zu	right bracket
	42	*	MVMultiplication	Multiplikation	multiplication
	43	+	MVPlus	Plus	plus
	44	,	MVComma	Komma	comma
	45	-	MVMinus	Minus	minus
	46	.	MVPeriod	Punkt	period
	47	/	MVDivision	Division	division
	48	0	MVZero	null	zero
	49	1	MVOne	eins	one
	50	2	MVTwo	zwei	two
	51	3	MVThree	drei	three
	52	4	MVFour	vier	four
	53	5	MVFive	fünf	five

Marvosym	Pos	Chr	Postscript Name	Deutsch	English
6	54	6	MVSix	sechs	six
7	55	7	MVSeven	sieben	seven
8	56	8	MVEight	acht	eight
9	57	9	MVNine	neun	nine
→	58	:	MVRightArrow	Pfeil, rechts	right arrow
⇒	59	;	Conclusion	Daraus folgt	conclusion
≤	60	<	LessOrEqual	Kleiner-gleich	less or equal
≅	61	=	Corresponds	Entspricht	corresponds to
≥	62	>	LargerOrEqual	Größer-gleich	larger or equal
↔	63	?	Equivalence	Äquivalenz	equivalence
@	64	@	MVAt	Klammeraffe	at
☎	65	A	Pickup	Anrufbeantworter	answering machine
✉	66	B	Letter	Brief	letter
CE	67	C	CESign	CE-Prüfzeichen	CE symbol
€	68	D	EurDig	Euro (ziffernbreit)	Euro (figure wide)
⚡	69	E	Lightning	E-Blitz	e-mail symbol
BO	70	F	BOLogo	Logo der Hochschule Bochum	logo of the Bochum University of Applied Sciences
—	71	G	BarOver	Querstrich über Großbuchstaben links: Ä	bar over letter to the left: Ä
☎	72	H	Mobilefone	Handy	mobile phone
🏭	73	I	Industry	Industrie	industry, factory
⚡	74	J	Estatically	Elektrostatisch empfindlich	electrostatic sensitive
























Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	75	K	Coffeecup	Kaffeetasse	tea cup :-)
	76	L	Lineload	Streckenlast	distributed load
	77	M	BOLogoL	BO-Logo Querformat	BO logo landscape
	78	N	BOLogoP	BO-Logo Hochformat	BO logo portrait
	79	O	HollowBox	Leeres Kästchen	hollow box
	80	P	ArrowOver	Pfeil über Großbuchstaben links: 	arrow over letter to the left: 
	81	Q	LeftScissors	Schere, vollständig, links	complete scissors, left
	82	R	CuttingLine	Trennstrich zwischen  und 	slashed line between  and 
	83	S	RightScissors	Schere, vollständig, rechts	complete scissors, right
	84	T	Telefon	Telefon	telephone
	85	U	ClockLogo	Uhr	clock
	86	V	CheckedBox	Kästchen, abgehakt	hook checked box
	87	W	AngleSign	Winkel	angle
	88	X	CrossedBox	Kästchen, angekreuzt	cross checked box
	89	Y	YinYang	Yin und Yang	Yin and Yang
	90	Z	PointingHand	Hand nach rechts	hand to the right
	91	[	Divides	Schrägstrich, teilt	slash, divides
	92	\	DividesNot	teilt nicht	divides not
	93	]	Congruent	identisch gleich, kongruent	identical, congruent
	94	^	NotCongruent	nicht identisch gleich, nicht kongruent	
	95	_	StrikingThrough	Durchstreichung: 	striking through: 























Marvosym	Pos	Chr	Postscript Na- me	Deutsch	English
	96	`	Explosionsafe	Ex-Symbol (explosi- onsgeschützt)	ex symbol (explosi- on safe)
	97	a	Laserbeam	Laserstrahl	laser beam
	98	b	WritingHand	Hand, schreibend	writing hand
	99	c	EurHv	Euro ohne Serifen: €12,50	Euro without serifes: €12,50
	100	d	EurCr	Euro TTY: €12,50	Euro TTY: €12,50
	101	e	EurTm	Euro mit Serifen: €12,50	Euro with serifes: €12,50
	102	f	PeaceDove	Friedenstaube	peace dove
	103	g	barOver	Querstrich über Kleinbuchstaben links: ā	bar over letter to the left: ā
	104	h	Biohazard	Biologische Gefahr	biohazard warning
	105	i	Info	Info	info
	106	j	Radioactivity	Ionisierende Strah- lung, Radioaktivität	ionising radiation, radioactivity
	107	k	EMail	E-Mail (Kombizei- chen)	e-mail (combined symbol)
	108	l	MVArrowDown	Einzellast	singular load
	109	m	Mundus	Logo des Mundus Weltladens http:// www.mundus-weltla- den.de	logo of the Mundus World Shop
	110	n	BSEFree	Britisches Rindfleisch	british beef (BSE- free)
	111	o	Football	Fußball	soccer ball
	112	p	arrowOver	Pfeil über Kleinbuch- staben links: ā	arrow over letter to the left: ā
	113	q	CutLeft	Schere, halb, links	scissors, half, left
	114	r	CutLine	Trennstrich zu Sche- re, halb	dashed line bet- ween scissors






Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	115	s	CutRight	Schere, halb, rechts	scissors, half, right
	116	t	fax	Fax, Text	fax machine, text
	117	u	FAX	Fax, Text, umrandet	fax machine, text, bordered
	118	v	Fax	Fax, Symbol	fax machine, symbol
	119	w	Wheelchair	Rollstuhl	wheelchair
	120	x	Gentsroom	"Herren"	"Gentlemen"
	121	y	Ladiesroom	"Damen"	"Ladies"
	122	z	EmailCT	E-Mail (der c't abgesehen)	e-mail-symbol of the c't magazine
	123	{	Neutral	ungeschlechtlich	neutral
	124	|	Male	männlich (Mars)	male
	125	}	Hermaphrodite	beidgeschlechtlich	hermaphrodite
	126	~	Female	weiblich (Venus)	female
	127	-		in manchen Windowsprogrammen nicht eingebbar	this character code can't be entered in some Windows software
	128	€	HERMAPHRODITE	beidgeschlechtlich, ausgefüllt	hermaphrodite, filled
	129	)	FEMALE	weiblich, ausgefüllt	female, filled
	130	,	MALE	männlich, ausgefüllt	male, filled
	131	f	MaleMale	Relation MM	relation m-m
	132	„	FemaleFemale	Relation WW	relation f-f
	133	...	FemaleMale	Relation WM	relation f-m
	134	†	Cross	Kreuz	cross
	135	‡	CeltCross	Kreuz, keltisch	cross, celtic

Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	136	^	Ankh	Ankh	Ankh
	137	%	WashCotton	wie Baumwolle waschen	wash like cotton
	138	Š	WashSynthetics	wie Synthetik waschen	wash like synthetics
	139	<	WashWool	wie Wolle waschen	wash like wool
	140	Æ	Heart	Herz	heart
	141	ı	EstimatedSign	Füllmenge gemäß Europannorm	estimated sign
	142	Ž		(leer)	(empty)
	143		Tumbler	Trocknergeeignet	tumbler proof
	144		NoTumbler	Nicht trocknergeeignet	not tumbler proof
	145	'	OktoSteel	Achtkantstahl	octagonal steel profile
	146	'	HexaSteel	Sechskantstahl	hexagonal steel profile
	147	"	SquareSteel	Quadratstahl	square steel profile
	148	"	RectSteel	Rechteckstahl	rectangular steel profile
	149	•	CircSteel	Rundstahl	round steel profile
	150	-	FlatSteel	Flachstahl	flat steel
	151	—	SquarePipe	Quadratrohr	square pipe
	152	~	RectPipe	Rechteckrohr	rectangular pipe
	153	™	LSteel	L-Profil	L-shaped profile
	154	š	TTSteel	Doppel-T-Profil	I-shaped profile
	155	>	CircPipe	Rundrohr	circular pipe
	156	œ	TSteel	T-Profil	T-shaped profile

Marvosym	Pos	Chr	Postscript Name	Deutsch	English
L	157		RoundedLSteel	L-Profil, abgerundet	L-shaped profile, rounded
I	158	ž	RoundedTTSteel	Doppel-T-Profil, abgerundet	I-shaped profile, rounded
T	159	Ÿ	RoundedTSteel	T-Profil, abgerundet	T-shaped profile
	160			Festes Leerzeichen	non-breakable space
β	161	ı	Shilling	Schillingsymbol	old German shilling symbol
Œ	162	¢	Deleatur	Altes deutsches Pfennigsymbol (denarius); Tilgungszeichen (deleatur)	old German penny symbol (denarius); delete sign (deleatur)
℔	163	£	Pfund	Altes deutsches Pfundsymbolsymbol (libra)	old German pound symbol
€	164	¤	EUR	Währung, Euro (normal breit)	Euro currency Symbol (normal width)
🌸	165	¥	Bouquet	Brautstrauß	bridal bouquet
\$	166	ı	EyesDollar	Dollar mit Augen	Dollar with eyes
☹	167	§	Frowny	Trauriges Gesicht	sad face, frowny :-(
⊗	168	..	NoChemical-Cleaning	Nicht chemisch reinigen	no chemical cleaning
😊	169	©	Smiley	Glückliches Gesicht	happy face, smiley :-)
Ⓐ	170	ª	CircledA	A im Kreis	circled A
ⓐ	171	«	CleaningA	chemisch reinigen	chemical cleaning
Ⓟ	172	↯	CleaningP	chemisch reinigen	chemical cleaning
	173		SoftHyphen	(reserviert)	(reserved)
🚲	174	®	Bicycle	Fahrrad	bicycle
🧺	175	ˆ	ironing	bügeln 1	ironing 1
🧺	176	°	Ironing	bügeln 2	ironing 2

Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	177	±	IRONING	bügeln 3	ironing 3
	178	²	NoIroning	nicht bügeln	no ironing
	179	³	MineSign	Hammer und Schlägel, Bergwerk	Mine
	180	´	RewindToIndex	Abschnitt zurück	last index
	181	μ	RewindToStart	Anfang	to the start
	182	¶	Rewind	Zurück	backward
	183	·	Forward	Vor	forward
	184	¸	ForwardToEnd	Ende	to the end
	185	¹	ForwardToIndex	Abschnitt vor	next index
	186	º	MoveUp	Auf	up
	187	»	MoveDown	Ab	down
	188	¼	ToTop	Anfang	top
	189	½	ToBottom	Ende	bottom
	190	¾	CleaningF	chemisch reinigen	chemical cleaning
	191	¿	CleaningFF	chemisch reinigen	chemical cleaning
	192	À	Sun	Sonne	Sun
	193	Á	Moon	Mond	Moon
	194	Â	Mercury	Merkur	Mercury
	195	Ã	Venus	Venus	Venus
	196	Ä	Mars	Mars	Mars
	197	Å	Jupiter	Jupiter	Jupiter
	198	Æ	Saturn	Saturn	Saturn
	199	Ç	Uranus	Uranus	Uranus

Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	200	È	Neptune	Neptun	Neptune
	201	É	Pluto	Pluto	Pluto
	202	Ê	Earth	Erde	Earth
	203	Ë	Bleech	bleichen möglich	can be bleached
	204	ì	NoBleech	nicht bleichen	no bleaching
	205	Í	ComputerMouse	Maus	mouse
	206	Î	SerialInterface	serielle Schnittstelle 1	serial interface 1
	207	Ï	Keyboard	Tastatur	keyboard
	208	Ð	SerialPort	serielle Schnittstelle 2	serial interface 2
	209	Ñ	ParallelPort	parallele Schnittstelle	parallel interface
	210	Ò	Printer	Drucker	printer
	211	Ó	AtNinetyFive	Bei 95°C waschen	wash at 95°C
	212	Ô	ShortNinetyFive	95°C Kurzprogramm	95°C short program
	213	Õ	AtSixty	Bei 60°C waschen	wash at 60°C
	214	Ö	ShortSixty	60°C Kurzprogramm	60°C short program
	215	×	ShortFifty	50°C Kurzprogramm	50°C short program
	216	Ø	AtForty	Bei 40°C waschen	wash at 40°C
	217	Ù	ShortForty	40°C Kurzprogramm	40°C short program
	218	Ú	SpecialForty	40°C Feinwäsche	40°C special care program
	219	Û	ShortThirty	30°C Kurzprogramm	30°C short program
	220	Ü	HandWash	Handwäsche	hand wash
	221	Ý	NoWash	Nicht waschen	don't wash

Marvosym	Pos	Chr	Postscript Name	Deutsch	English
	222	þ	Recycling	Wiederverwendung	recycling
	223	ß	PackingWaste	"Der Grüne Punkt" – "Verpackungsabfall- beseitigung bezahlt"	the German „packing waste removal paid“ logo
	224	à	Aries	Widder	Aries
	225	á	Taurus	Stier	Taurus
	226	â	Gemini	Zwillinge	Gemini
	227	ã	Cancer	Krebs	Cancer
	228	ä	Leo	Löwe	Leo
	229	å	Virgo	Jungfrau	Virgo
	230	æ	Libra	Waage	Libra
	231	ç	Scorpio	Skorpion	Scorpio
	232	è	Sagittarius	Schütze	Sagittarius
	233	é	Capricorn	Steinbock	Capricorn
	234	ê	Aquarius	Wassermann	Aquarius
	235	ë	Pisces	Fische	Pisces
	236	ì	Valve	Schieber	Valve
	237	í	Florin	Florin, Gulden	Florin, Guilder
	238	î	CleaningPP	chemisch reinigen	chemical cleaning
·	247	÷	Multiplication- Dot	Multiplikationspunkt	multiplication dot
	253	ý	Bat	Fledermaus	bat
	254	þ	WomanFace	Frauengesicht	woman face
	255	ÿ	ManFace	Männergesicht	man face

Einige Beispiele / Some examples



"QRRRRS"



"qrrrrs"



"OVXOXXOVO"

$\bar{a} + \bar{b} = \bar{c}$

"ap + bP = cp"

$\bar{a} + \bar{b} = \bar{c}$

"ag + bG = cg"



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Please, mind the file README.TXT.

Dortmund, 2022-11-05