

TYPE: 96-Character Graphic Character Set		REGISTRATION NUMBER: 143
		DATE OF REGISTRATION: 1st May 1988
ESCAPE SEQUENCE:	G0: - G1: ESC 2/13 4/11 G2: ESC 2/14 4/11 G3: ESC 2/15 4/11 C0: - C1: -	
NAME Technical Set		
DESCRIPTION A set of 96 graphic characters for technical applications which, when used in combination with the graphic characters of Registration 6, includes all characters required to print the symbols defined in IEC Publication 27-1		
SPONSOR Nederlands Normalisatie-Instituut		
ORIGIN Philips Gloeilampen Fabrieken		
FIELD OF UTILISATION To be used in columns 10 to 15 of an 8-bit code, in combination with the graphic characters of Registration 6 in columns 02 to 07.		

					b ₇		b ₆		b ₅				
					0	0	0	0	1	1	1	1	1
					0	0	1	1	0	0	1	1	1
					0	1	0	1	0	1	0	1	1
					0	1	2	3	4	5	6	7	
b ₄	b ₃	b ₂	b ₁										
0	0	0	0	0			√	∫	∞	Π	°	π	
0	0	0	1	1			≡	ℳ	□	²	α	ρ	
0	0	1	0	2			∧	∞	∥	Σ	β	σ	
0	0	1	1	3			∨	∇	Γ	×	γ	÷	
0	1	0	0	4			∩	∂	Δ	³	δ	τ	
0	1	0	1	5			∪	~	⊥	Υ	ε	ν	
0	1	1	0	6			⊂	≈	≠	Φ	ζ	φ	
0	1	1	1	7			⊃	≈	⊥	•	η	χ	
1	0	0	0	8			←	≅	⊖	Ψ	θ	ψ	
1	0	0	1	9			⇒	≤	<	Ω	ι	ω	
1	0	1	0	10			∴	≠	>	∅	κ	†	
1	0	1	1	11			∴	≥	Λ	→	λ	←	
1	1	0	0	12			∈	↔	'	√	μ	↑	
1	1	0	1	13			∋	¬	"	f	ν	→	
1	1	1	0	14			⊆	∇	≡	∞	ξ	↓	
1	1	1	1	15			⊇	∃	≠	±	‰	—	

Pos.	Name	Note
2/0	CARON	
2/1	IS IDENTICAL SIGN	
2/2	LOGICAL AND SIGN	
2/3	LOGICAL OR SIGN	
2/4	INTERSECTION SIGN	
2/5	UNION SIGN	
2/6	IS CONTAINED IN SIGN	
2/7	CONTAINS SIGN	
2/8	IS IMPLIED BY SIGN	
2/9	IMPLIES SIGN	
2/10	THEREFORE SIGN	
2/11	BECAUSE SIGN	
2/12	IS AN ELEMENT OF SIGN	
2/13	HAS AS AN ELEMENT SIGN	
2/14	CONTAINED AS SUB-CLASS SIGN	
2/15	CONTAINS AS SUB-CLASS SIGN	
3/0	INTEGRAL SIGN	
3/1	CONTOUR INTEGRAL SIGN	
3/2	INFINITY SIGN	
3/3	NABLA	
3/4	PARTIAL DIFFERENTIAL SIGN	
3/5	DIFFERENCE BETWEEN SIGN	
3/6	ALMOST EQUALS SIGN	
3/7	ASYMPTOTICALLY EQUALS SIGN	
3/8	SIMILAR TO SIGN	
3/9	LESS-THAN OR EQUAL-TO SIGN	
3/10	NOT-EQUAL-TO SIGN	
3/11	GREATER-THAN OR EQUAL-TO SIGN	
3/12	IF AND ONLY IF SIGN	
3/13	NOT SIGN	
3/14	FOR ALL SIGN	
3/15	THERE EXISTS SIGN	

Pos.	Name	Note
4/0	HEBREW LETTER ALEPH	
4/1	D'ALEMBERTIAN OPERATOR	
4/2	PARALLEL TO SIGN	
4/3	CAPITAL GREEK LETTER GAMMA	
4/4	CAPITAL GREEK LETTER DELTA	
4/5	ORTHOGONAL TO SIGN	
4/6	ANGLE SIGN	
4/7	RIGHT ANGLE SIGN	
4/8	CAPITAL GREEK LETTER THETA	
4/9	BRA	
4/10	KET	
4/11	CAPITAL GREEK LETTER LAMBDA	
4/12	SINGLE PRIME	
4/13	DOUBLE PRIME	
4/14	CAPITAL GREEK LETTER XI	
4/15	MINUS / PLUS SIGN	
5/0	CAPITAL GREEK LETTER PI	
5/1	SUPERSCRIP TWO	
5/2	CAPITAL GREEK LETTER SIGMA	
5/3	MULTIPLICATION SIGN	
5/4	SUPERSCRIP THREE	
5/5	CAPITAL GREEK LETTER UPSILON	
5/6	CAPITAL GREEK LETTER PHI	
5/7	MIDDLE DOT	
5/8	CAPITAL GREEK LETTER PSI	
5/9	CAPITAL GREEK LETTER OMEGA	
5/10	EMPTY SET SIGN	
5/11	VECTOR OVERBAR SIGN	
5/12	RADICAL SIGN	
5/13	FUNCTION OF SIGN	
5/14	PROPORTIONAL TO SIGN	
5/15	PLUS / MINUS SIGN	

Pos.	Name	Note
6/0	DEGREE SIGN	
6/1	SMALL GREEK LETTER ALPHA	
6/2	SMALL GREEK LETTER BETA	
6/3	SMALL GREEK LETTER GAMMA	
6/4	SMALL GREEK LETTER DELTA	
6/5	SMALL GREEK LETTER EPSILON	
6/6	SMALL GREEK LETTER ZETA	
6/7	SMALL GREEK LETTER ETA	
6/8	SMALL GREEK LETTER THETA	
6/9	SMALL GREEK LETTER IOTA	
6/10	SMALL GREEK LETTER KAPPA	
6/11	SMALL GREEK LETTER LAMBDA	
6/12	SMALL GREEK LETTER MU	
6/13	SMALL GREEK LETTER NU	
6/14	SMALL GREEK LETTER CHI	
6/15	PER MILLE SIGN	
7/0	SMALL GREEK LETTER PI	
7/1	SMALL GREEK LETTER RHO	
7/2	SMALL GREEK LETTER SIGMA	
7/3	DIVISION SIGN	
7/4	SMALL GREEK LETTER TAU	
7/5	SMALL GREEK LETTER UPSILON	
7/6	SMALL GREEK LETTER PHI	
7/7	SMALL GREEK LETTER CHI	
7/8	SMALL GREEK LETTER PSI	
7/9	SMALL GREEK LETTER OMEGA	
7/10	DAGGER	
7/11	LEFTWARD ARROW	
7/12	UPWARD ARROW	
7/13	RIGHTWARD ARROW	
7/14	DOWNWARD ARROW	
7/15	OVERLINE	