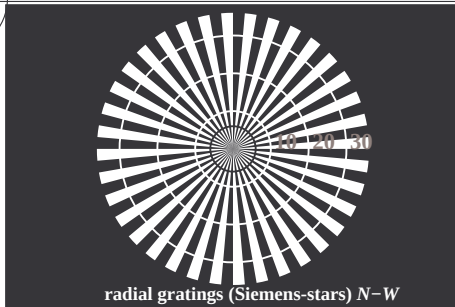
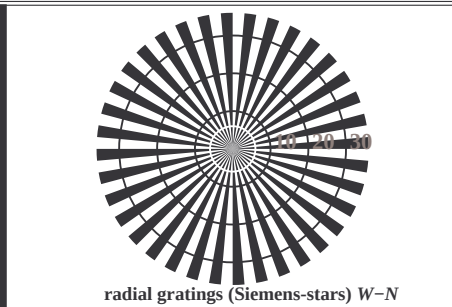


http://130.149.60.45/~farbmatrik/TE76/TE76L0NP.PDF /.PS; transfer output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/2

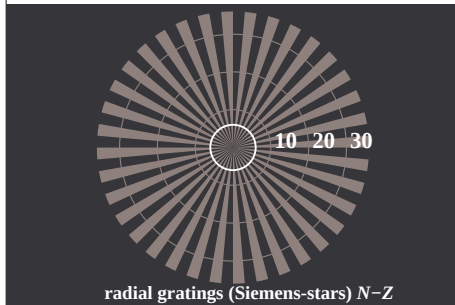
see similar files: http://130.149.60.45/~farbmatrik/TE76/TE76L0NP.PDF /.PS  
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmatrik



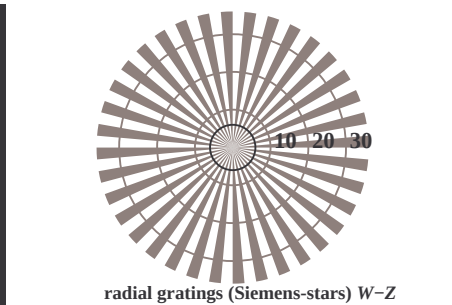
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

TE760-3, Picture C1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: rgb/cmy0

| $L^*/Y_{input}$<br>(absolute)         | 18.0/2.5 | 37.3/9.7 | 56.7/24.6 | 76.1/49.9 | 95.4/88.6 | $N_0$ (min.) | $W_1$ (max.) |
|---------------------------------------|----------|----------|-----------|-----------|-----------|--------------|--------------|
| $w^* = L^*_{CIELAB, r}$<br>(relative) |          |          |           |           |           |              |              |
| $w^*_{input}$                         | 0,000    | 0,250    | 0,500     | 0,750     | 1,000     | $N_0$ (min.) | $W_1$ (max.) |

TE760-5, Picture C2We: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: rgb/cmy0

| $L^*/Y_{input}$<br>(absolute)         | 18.0/2.5 | 23.2/3.8 | 28.3/5.6 | 33.5/7.8 | 38.6/10.5 | 43.8/13.7 | 49.0/17.6 | 54.1/22.1 | 59.3/27.3 | 64.4/33.3 | 69.6/40.2 | 74.8/47.9 | 79.9/56.5 | 85.1/66.2 | 90.2/76.8 | 95.4/88.6 |
|---------------------------------------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. and Hex code                      | 00;F     | 01;E     | 02;D     | 03;C     | 04;B      | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^* = L^*_{CIELAB, r}$<br>(relative) |          |          |          |          |           |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{input}$                         | 0,000    | 0,067    | 0,133    | 0,200    | 0,267     | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |

TE760-7, Picture C3We: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: rgb/cmy0

test chart TE76; ME16(ISO 9241-306), 3(ISO/IEC 15775)  
achromatic test chart N, 3D=0, de=1, cmyk

input: rgb/cmyk ->  $rgb_e$   
output: transfer to  $cmyk_e$

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|                        |   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |   |                  |                              |
|------------------------|---|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---|------------------|------------------------------|
| <i>background step</i> | 0 |  |  |  |  |  |  |  |  |  |  | 1 | <i>ring step</i> | 0-1                          |
| <i>Hex code</i>        | 7 |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 8 | <i>Hex code</i>  | 7-8                          |
|                        | E |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | F |                  | E-F                          |
|                        | 2 |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 0 |                  | 2-0                          |
|                        | 8 |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 6 |                  | 8-6                          |
|                        | F |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | D |                  | F-D                          |
|                        |   | Landolt-rings W-N                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |   |                  | <i>code: background-ring</i> |

Landolt-rings W-N

code: background-ring

TE761-1, Picture C4We: Element D: Landolt-rings W-N; PS operator: rgb/cmy0

|             | 120 | 128 | 136 | 144 | 152 | 160 | 168 | 176 | 184 | 192 | 200 | 208 | 216 | 224 | 232 | 240 |     |
|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 120<br>(+8) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 240 |
| 60<br>(+4)  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 120 |
| 30<br>(+2)  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 60  |
| 15<br>(+1)  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 30  |
|             | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  |     |

line raster diameter in lpi

TE761-3, Picture C5We: Element E: Line raster under 45° (or 135°); PS operator: rgb/cmy0

|             | 120 | 128 | 136 | 144 | 152 | 160 | 168 | 176 | 184 | 192 | 200 | 208 | 216 | 224 | 232 | 240 |     |
|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 120<br>(+8) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 240 |
| 60<br>(+4)  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 120 |
| 30<br>(+2)  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 60  |
| 15<br>(+1)  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 30  |
|             | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  |     |

line raster diameter in lpi

TE761-5, Picture C6We: Element F: Line raster under 90° (or 0°); PS operator: rgb/cmy0

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