Copy Stand Focus Target

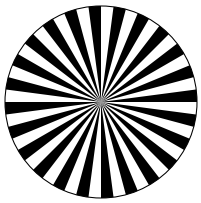
The Picture Org · v2 · Letter

Print at 100% (Actual size) on matte photo paper, highest quality. Check the 100 mm bar with a ruler.

100 mm

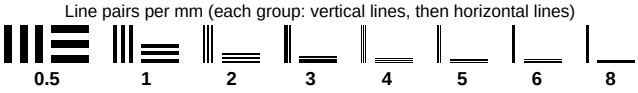
0 20 40 60 80 100

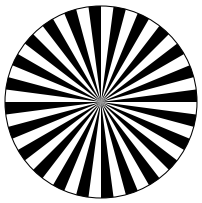
80pt **E 3 B 8 H R 5**



A

Line pairs per mm (each group: vertical lines, then horizontal lines)





B

48pt **E**

32pt **F**

22pt **H**

15pt **P**

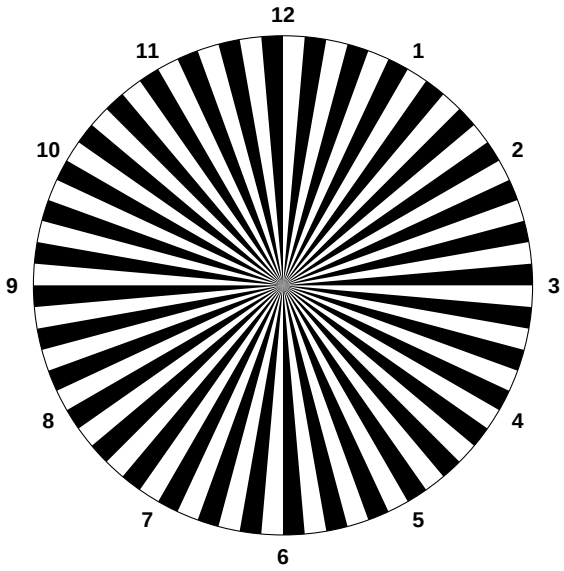
10pt **R**

7pt **Z**

5pt **3**

3.5pt **5**

2.5pt **8**



Clock numbers name a soft spot (e.g. blurry at 4 o clock).

48pt **K**

32pt **N**

22pt **S**

15pt **B**

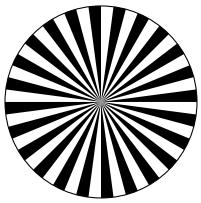
10pt **2**

7pt **6**

5pt **4**

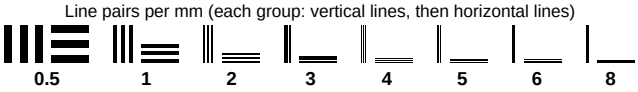
3.5pt **0**

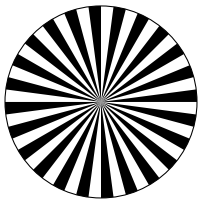
2.5pt **7**



C

Line pairs per mm (each group: vertical lines, then horizontal lines)





D

44pt **P Z 6 4 F 7 S N 1**

28pt **D X A 0 M G 3 U V E B 8**

18pt **0 1 2 3 4 5 6 7 8 9 A B C D E F G H J K L**

Small rows: the smallest you can read sharply in all four corners and the center is your focus check.

10pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

7pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

5pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

4pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

3pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

2pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

1.5pt E 3 B 8 H 5 R 2 K 9 P 6 Z 4 F 7 S 0 N 1

Rg abcdefghijk 0123456789

Rg abcdefghijk 0123456789

Rg abcdefghijk 0123456789

Rg abcdefghijk 0123456789

Rg abcdefghijk 0123456789

Rg abcdefghijk 0123456789

The Picture Org (anizer)

lp/mm values hold only at 100% print size. Most inkjets resolve about 4 to 6 lp/mm on paper, so finer groups show the printer's limit, not the lens.