

# HKS-Farben umgewandelt in Euroskala

Im Offset-Druck wird mit dem Farbmodell „Euroskala“ gearbeitet. Jede Farbe setzt sich hier aus den vier Grundfarben

**C** = Cyan

**M** = Magenta

**Y** = Yellow

**K** = Kontrast (Schwarz)

zusammen. Original HKS-Töne müssen für den Offset-Druck in Euroskala umgewandelt werden.

Die Farbwerte gelten für gestrichene und naturbelassene Papiere.

**K** = für gestrichenes Bilderdruck-Papier  
**N** = für naturbelassenes Offsetpapier

Die Annäherung an den Original HKS-Ton erfolgt in unterschiedlichen Abstufungen:

- \* gute Annäherung
- \*\* weniger gute Annäherung
- \*\*\* schlechte Annäherung

Lernen Sie auf dieser Seite die HKS-Töne mit ihren entsprechenden Euroskala-Werten kennen.

HKS 1	K = C0 M10 Y60 K0 *	N = C0 M5 Y60 K0 *
HKS 2	K = C5 M0 Y100 K0 *	N = C2 M0 Y100 K0 *
HKS 3	K = C0 M0 Y100 K0 *	N = C0 M0 Y100 K0 *
HKS 4	K = C0 M20 Y100 K0 *	N = C0 M10 Y100 K0 *
HKS 5	K = C0 M30 Y100 K0 **	N = C0 M15 Y100 K0 **
HKS 6	K = C0 M45 Y100 K0 ***	N = C0 M30 Y100 K0 **
HKS 7	K = C0 M60 Y100 K0 ***	N = C0 M45 Y100 K0 ***
HKS 8	K = C0 M65 Y100 K0 ***	N = C0 M50 Y100 K0 **
HKS 10	K = C0 M85 Y100 K0 ***	N = C0 M70 Y90 K0 ***
HKS 11	K = C0 M45 Y45 K0 ***	N = C0 M30 Y35 K0 **
HKS12	K = C0 M90 Y100 K0 **	N = C0 M60 Y70 K0 **
HKS 13	K = C0 M100 Y95 K0 **	N = C0 M90 Y80 K0 ***
HKS14	K = C0 M100 Y100 K0 *	N = C0 M75 Y70 K0 *
HKS 15	K = C5 M100 Y80 K0 *	N = C5 M85 Y70 K0 *
HKS16	K = C30 M100 Y90 K0 *	N = C10 M100 Y80 K0 *
HKS 17	K = C30 M100 Y70 K0 *	N = C10 M100 Y60 K0 *
HKS18	K = C55 M100 Y80 K0 *	N = C35 M100 Y60 K0 *
HKS 21	K = C0 M55 Y25 K0 ***	N = C0 M60 Y15 K0 **
HKS 22	K = C0 M90 Y85 K0 **	N = C0 M100 Y80 K0 **
HKS 23	K = C0 M100 Y70 K0 *	N = C0 M100 Y70 K0 *
HKS 24	K = C10 M100 Y50 K0 *	N = 0 M100 Y30 K0 *
HKS 25	K = C0 M100 Y25 K0 *	N = C0 M100 Y25 K0 *
HKS 26	K = C20 M100 Y20 K0 *	N = C5 M100 Y0 K0 *
HKS 27	K = C5 M100 Y0 K0 **	N = C3 M100 Y0 K0 **
HKS 28	K = C20 M100 Y40 K0 *	N = C10 M100 Y15 K0 *
HKS 29	K = C45 M100 Y0 K0 *	N = C35 M100 Y0 K0 **
HKS 31	K = C20 M100 Y0 K0 *	N = C10 M95 Y0 K0 **
HKS 32	K = C10 M100 Y0 K0 **	N = C5 M100 Y0 K0 *
HKS 33	K = C50 M100 Y0 K0 ***	N = C40 M100 Y0 K0 ***
HKS 34	K = C70 M100 Y0 K0 **	N = C60 M90 Y0 K0 **
HKS 35	K = C90 M90 Y0 K0 *	N = C80 M80 Y0 K0 **
HKS 36	K = C80 M90 Y0 K0 *	N = C60 M80 Y0 K0 **
HKS 37	K = C80 M100 Y0 K0 **	N = C70 M90 Y0 K0 *
HKS 38	K = C100 M60 Y10 K60 **	N = C90 M50 Y15 K30 *
HKS 39	K = C90 M50 Y0 K0 **	N = C100 M40 Y0 K0 **
HKS 40	K = C100 M30 Y15 K0 *	N = C80 M7 Y3 K0 **
HKS 41	K = C100 M70 Y10 K50 **	N = C90 M60 Y10 K30 *
HKS 42	K = C100 M85 Y0 K0 **	N = C90 M55 Y0 K0 ***
HKS 43	K = C100 M70 Y0 K0 ***	N = C100 M50 Y0 K0 ***
HKS 44	K = C100 M50 Y0 K0 *	N = C100 M30 Y0 K0 *
HKS 45	K = C80 M70 Y0 K0 *	N = C90 M70 Y0 K0 **
HKS 46	K = C85 M30 Y5 K5 *	N = C90 M20 Y5 K0 *
HKS 47	K = C100 M0 Y0 K0 *	N = C100 M3 Y0 K0 *
HKS 48	K = C100 M0 Y10 K0 *	N = C100 M0 Y5 K0 *
HKS 49	K = C100 M20 Y10 K0 *	N = C100 M0 Y8 K0 *
HKS 50	K = C70 M0 Y5 K0 **	N = C50 M0 Y10 K0 **
HKS 51	K = C100 M0 Y40 K0 *	N = C100 M0 Y30 K0 **
HKS 52	K = C100 M0 Y55 K0 *	N = C100 M0 Y45 K0 *
HKS 53	K = C80 M0 Y60 K0 ***	N = C80 M0 Y45 K0 ***
HKS 54	K = C100 M0 Y80 K10 *	N = C85 M0 Y65 K0 **
HKS 55	K = C100 M0 Y70 K30 *	N = C100 M0 Y65 K0 **
HKS 56	K = C100 M45 Y80 K0 *	N = C100 M0 Y55 K20 *
HKS 57	K = C100 M0 Y90 K20 *	N = C80 M0 Y70 K0 **
HKS 58	K = C60 M0 Y65 K50 *	N = C85 M0 Y85 K20 *
HKS 59	K = C100 M0 Y50 K20 *	N = C100 M0 Y40 K0 *
HKS 60	K = C80 M5 Y100 K0 *	N = C60 M0 Y90 K0 **
HKS 61	K = C70 M0 Y100 K75 *	N = C60 M0 Y90 K35 *
HKS 62	K = C10 M0 Y70 K60 *	N = C10 M0 Y70 K35 *
HKS 63	K = C60 M0 Y90 K40 *	N = C55 M0 Y90 K10 *
HKS 64	K = C80 M0 Y100 K10 *	N = C65 M0 Y80 K0 **
HKS 65	K = C65 M0 Y100 K0 **	N = C45 M0 Y75 K0 ***
HKS 66	K = C60 M0 Y100 K0 **	N = C40 M0 Y90 K0 ***
HKS 67	K = C55 M0 Y100 K0 ***	N = C40 M0 Y100 K0 ***
HKS 68	K = C15 M20 Y100 K0 *	N = C20 M7 Y100 K0 **
HKS 69	K = C15 M0 Y100 K0 *	N = C10 M0 Y100 K0 *
HKS 71	K = C10 M40 Y100 K0 *	N = C0 M25 Y100 K0 **
HKS 72	K = C10 M55 Y100 K0 *	N = C0 M30 Y100 K2 *
HKS 73	K = C0 M45 Y100 K30 *	N = C20 M40 Y100 K0 **
HKS 74	K = C0 M50 Y100 K50 *	N = C0 M30 Y100 K25 *
HKS 75	K = C10 M30 Y80 K50 *	N = C10 M30 Y80 K30 **
HKS 76	K = C0 M60 Y90 K80 *	N = C10 M40 Y80 K50 *
HKS 77	K = C0 M60 Y60 K70 *	N = C0 M50 Y90 K50 *
HKS 78	K = C50 M95 Y100 K0 **	N = C0 M55 Y80 K30 *
HKS 81	K = C10 M80 Y100 K0 *	N = C0 M55 Y100 K0 *
HKS 82	K = C0 M85 Y100 K30 **	N = C0 M65 Y100 K5 **
HKS 83	K = C5 M75 Y70 K50 *	N = C0 M70 Y90 K30 **
HKS 84	K = C10 M80 Y70 K60 *	N = C0 M70 Y85 K40 *
HKS 88	K = C0 M0 Y0 K100 *	N = C0 M0 Y0 K100 *
HKS 89	K = C0 M8 Y30 K35 *	N = C0 M5 Y30 K30 *
HKS 90	K = C0 M25 Y30 K90 *	N = C0 M20 Y20 K85 *
HKS 91	K = C10 M0 Y15 K40 *	N = C15 M0 Y15 K30 *
HKS 92	K = C10 M0 Y5 K65 *	N = C10 M0 Y10 K50 *
HKS 93	K = C25 M0 Y10 K80 *	N = C35 M0 Y10 K60 *
HKS 95	K = C0 M0 Y25 K55 *	N = C0 M0 Y20 K40 *
HKS 96	K = C0 M5 Y20 K60 *	N = C10 M3 Y20 K40 *
HKS 97	K = C15 M0 Y30 K90 *	N = C15 M0 Y25 K95 *

Ein Service von



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