

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe **olv*₃₀** (SRS18) und Ausgabe **olv*_{3m}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

Nr.	Farbe	->SRS18						>SRS18				ORS18			TLS00			NRS18			SRS18			
		olv* ₃₀		n*, c*, H*		s ₁₀		olv* ₃₁				olv* ₃₂				olv* ₃₃				olv* ₃₄				
01	N	0.0	0.0	0.0	1.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
02	Vn	0.0	0.0	0.5	0.5	0.5	270	0.0	0.25	0.5	0.0	0.17	0.5	0.0	0.02	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0	
03	V	0.0	0.0	1.0	0.0	1.0	270	0.0	0.51	1.0	0.0	0.33	1.0	0.0	0.03	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	
04	Ln	0.0	0.5	0.0	0.5	0.5	150	0.01	0.5	0.0	0.0	0.5	0.12	0.09	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0		
05	Cn	0.0	0.5	0.5	0.5	0.5	210	0.0	0.5	0.35	0.0	0.44	0.5	0.0	0.5	0.44	0.0	0.5	0.5	0.0	0.5	0.5		
06	-	0.0	0.5	1.0	0.0	1.0	240	0.0	0.94	1.0	0.0	0.6	1.0	0.0	0.58	1.0	0.0	0.5	1.0	0.0	0.5	1.0		
07	L	0.0	1.0	0.0	0.0	1.0	150	0.02	1.0	0.0	0.0	1.0	0.23	0.17	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0		
08	-	0.0	1.0	0.5	0.0	1.0	180	0.0	1.0	0.34	0.0	1.0	0.73	0.0	1.0	0.32	0.0	1.0	0.5	0.0	1.0	0.5		
09	C	0.0	1.0	1.0	0.0	1.0	210	0.0	1.0	0.69	0.0	0.88	1.0	0.0	1.0	0.87	0.0	1.0	1.0	0.0	1.0	1.0		
10	On	0.5	0.0	0.0	0.5	0.5	30	0.5	0.0	0.09	0.5	0.0	0.07	0.5	0.03	0.0	0.5	0.0	0.5	0.0	0.0	0.0		
11	Mn	0.5	0.0	0.5	0.5	0.5	330	0.26	0.0	0.5	0.5	0.0	0.49	0.5	0.0	0.49	0.5	0.0	0.49	0.5	0.0	0.5		
12	-	0.5	0.0	1.0	0.0	1.0	300	0.0	0.07	1.0	0.0	0.06	1.0	0.5	0.0	1.0	0.5	0.0	1.0	0.5	0.0	1.0		
13	Ln	0.5	0.5	0.0	0.5	0.5	90	0.5	0.45	0.0	0.5	0.4	0.0	0.5	0.48	0.0	0.5	0.5	0.0	0.5	0.5	0.0		
14	Z	0.5	0.5	0.5	0.5	0.0	-	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
15	Vw	0.5	0.5	1.0	0.0	0.5	270	0.5	0.75	1.0	0.5	0.67	1.0	0.5	0.52	1.0	0.5	0.5	1.0	0.5	0.5	1.0		
16	-	0.5	1.0	0.0	0.0	1.0	120	0.57	1.0	0.0	0.48	1.0	0.0	0.6	1.0	0.0	0.5	1.0	0.0	0.5	1.0	0.0		
17	Lw	0.5	1.0	0.5	0.0	0.5	150	0.51	1.0	0.5	0.5	1.0	0.62	0.59	1.0	0.5	0.5	1.0	0.5	0.5	1.0	0.5		
18	Mw	0.5	1.0	1.0	0.0	0.5	210	0.5	1.0	0.85	0.5	0.94	1.0	0.5	1.0	0.94	0.5	1.0	0.94	0.5	1.0	1.0		
19	O	1.0	0.0	0.0	0.0	1.0	30	1.0	0.0	0.17	1.0	0.0	0.14	1.0	0.07	0.0	1.0	0.0	1.0	0.0	0.0	0.0		
20	-	1.0	0.0	0.5	0.0	1.0	0	1.0	0.0	0.86	1.0	0.0	0.56	1.0	0.0	0.45	1.0	0.0	0.45	1.0	0.0	0.5		
21	M	1.0	0.0	1.0	0.0	1.0	330	0.51	0.0	1.0	1.0	0.0	0.98	1.0	0.0	0.98	1.0	0.0	0.98	1.0	0.0	1.0		
22	-	1.0	0.5	0.0	0.0	1.0	60	1.0	0.38	0.0	1.0	0.32	0.0	1.0	0.52	0.0	1.0	0.52	0.0	1.0	0.5	0.0		
23	Ow	1.0	0.5	0.5	0.0	0.5	30	1.0	0.5	0.59	1.0	0.5	0.57	1.0	0.53	0.5	1.0	0.53	0.5	1.0	0.5	0.5		
24	Mw	1.0	0.5	1.0	0.0	0.5	330	0.76	0.5	1.0	1.0	0.5	0.99	1.0	0.5	0.99	1.0	0.5	0.99	1.0	0.5	1.0		
25	Y	1.0	1.0	0.0	0.0	1.0	90	1.0	0.89	0.0	1.0	0.8	0.0	1.0	0.97	0.0	1.0	0.97	0.0	1.0	1.0	0.0		
26	Yw	1.0	1.0	0.5	0.0	0.5	90	1.0	0.95	0.5	1.0	0.9	0.5	1.0	0.98	0.5	1.0	0.98	0.5	1.0	1.0	0.5		
27	W	1.0	1.0	1.0	0.0	0.0	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		

$$a^*_{r0} = o^*_{30} \cos(30) + l^*_{30} \cos(150)$$
$$b^*_{r0} = o^*_{30} \sin(30) + l^*_{30} \sin(150) - v^*_{30} \sin(270)$$

$$H^*_{s0} = atan (b^*_{r0} / a^*_{r0})$$
$$H^*_{si0} = round (H^*_{s0})$$

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Für Eingabe **olv*₃₀** (SRS18) und Ausgabe **LCH*_{a,Mm}** für 4 Systeme (**m=0 bis 4**)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

Nr. Farbe	->SRS18 olv* ₃₀						->SRS18 n*, c*, H* _{si0}			ORS18 LCH* _{a,M1}			TLS00 LCH* _{a,M2}			NRS18 LCH* _{a,M3}			SRS18 LCH* _{a,M4}		
01 N	0.0	0.0	0.0	1.0	0.0	-	48.1	72.9	-	54.3	90.1	-	56.7	68.2	-	56.7	68.2	-	56.7	67.0	-
02 Vn	0.0	0.0	0.5	0.5	0.5	270	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	76.2	270	56.7	77.4	270
03 V	0.0	0.0	1.0	0.0	1.0	270	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	76.2	270	56.7	77.4	270
04 Ln	0.0	0.5	0.0	0.5	0.5	150	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	68.8	150	56.7	77.4	150
05 Cn	0.0	0.5	0.5	0.5	0.5	210	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	73.3	210	56.7	77.4	210
06 -	0.0	0.5	1.0	0.0	1.0	240	56.7	51.9	240	64.5	28.2	240	56.7	68.9	240	56.7	68.9	240	56.7	67.0	240
07 L	0.0	1.0	0.0	0.0	1.0	150	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	68.8	150	56.7	77.4	150
08 -	0.0	1.0	0.5	0.0	1.0	180	53.5	54.5	180	86.0	102	180	56.7	69.7	180	56.7	69.7	180	56.7	67.0	180
09 C	0.0	1.0	1.0	0.0	1.0	210	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	73.3	210	56.7	77.4	210
10 On	0.5	0.0	0.0	0.5	0.5	30	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	73.8	30	56.7	77.4	30
11 Mn	0.5	0.0	0.5	0.5	0.5	330	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	76.4	330	56.7	77.4	330
12 -	0.5	0.0	1.0	0.0	1.0	300	28.1	51.4	300	33.6	41.8	300	56.7	68.0	300	56.7	68.0	300	56.7	67.0	300
13 Ln	0.5	0.5	0.0	0.5	0.5	90	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	75.5	90	56.7	77.4	90
14 Z	0.5	0.5	0.5	0.5	0.0	-	48.1	72.9	-	54.3	90.1	-	56.7	68.2	-	56.7	68.2	-	56.7	67.0	-
15 Vw	0.5	0.5	1.0	0.0	0.5	270	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	76.2	270	56.7	77.4	270
16 -	0.5	1.0	0.0	0.0	1.0	120	73.3	82.2	120	88.0	89.2	120	56.7	63.9	120	56.7	63.9	120	56.7	67.0	120
17 Lw	0.5	1.0	0.5	0.0	0.5	150	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	68.8	150	56.7	77.4	150
18 Mw	0.5	1.0	1.0	0.0	0.5	210	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	73.3	210	56.7	77.4	210
19 O	1.0	0.0	0.0	0.0	1.0	30	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	73.8	30	56.7	77.4	30
20 -	1.0	0.0	0.5	0.0	1.0	0	48.1	72.9	0	54.3	90.1	0	56.7	68.2	0	56.7	68.2	0	56.7	67.0	0
21 M	1.0	0.0	1.0	0.0	1.0	330	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	76.4	330	56.7	77.4	330
22 -	1.0	0.5	0.0	0.0	1.0	60	64.1	72.6	60	63.9	87.4	60	56.7	64.6	60	56.7	64.6	60	56.7	67.0	60
23 Ow	1.0	0.5	0.5	0.0	0.5	30	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	73.8	30	56.7	77.4	30
24 Mw	1.0	0.5	1.0	0.0	0.5	330	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	76.4	330	56.7	77.4	330
25 Y	1.0	1.0	0.0	0.0	1.0	90	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	75.5	90	56.7	77.4	90
26 Yw	1.0	1.0	0.5	0.0	0.5	90	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	75.5	90	56.7	77.4	90
27 W	1.0	1.0	1.0	0.0	0.0	-	48.1	72.9	-	54.3	90.1	-	56.7	68.2	-	56.7	68.2	-	56.7	67.0	-

$$a^*_{r0} = o^*_{30} \cos(30) + l^*_{30} \cos(150)$$
$$b^*_{r0} = o^*_{30} \sin(30) + l^*_{30} \sin(150) - v^*_{30} \sin(270)$$

$$H^*_{s0} = atan (b^*_{r0} / a^*_{r0})$$
$$H^*_{si0} = round (H^*_{s0})$$

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Für Eingabe **olv*₃₀** (SRS18) und Ausgabe **LCH*_{am}** für 4 Systeme (**m=0** bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

Nr. Farbe	->SRS18 olv* ₃₀						->SRS18 n*, c*, H* _{si0}			ORS18 LCH* _{a1}			TLS00 LCH* _{a2}			NRS18 LCH* _{a3}			SRS18 LCH* _{a4}		
01 N	0.0	0.0	0.0	1.0	0.0	-	18.0	0.0	-	0.0	0.0	-	0.0	0.0	-	18.0	0.0	-	18.0	0.0	-
02 Vn	0.0	0.0	0.5	0.5	0.5	270	30.2	22.4	270	24.5	14.6	270	37.4	38.1	270	37.4	38.1	270	37.4	38.7	270
03 V	0.0	0.0	1.0	0.0	1.0	270	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	76.2	270	56.7	77.4	270
04 Ln	0.0	0.5	0.0	0.5	0.5	150	34.8	45.8	150	42.2	51.8	150	37.4	34.4	150	37.4	34.4	150	37.4	38.7	150
05 Cn	0.0	0.5	0.5	0.5	0.5	210	37.1	27.6	210	39.9	18.4	210	37.4	36.7	210	37.4	36.7	210	37.4	38.7	210
06 -	0.0	0.5	1.0	0.0	1.0	240	56.7	51.9	240	64.5	28.2	240	56.7	68.9	240	56.7	68.9	240	56.7	67.0	240
07 L	0.0	1.0	0.0	0.0	1.0	150	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	68.8	150	56.7	77.4	150
08 -	0.0	1.0	0.5	0.0	1.0	180	53.5	54.5	180	86.0	102	180	56.7	69.7	180	56.7	69.7	180	56.7	67.0	180
09 C	0.0	1.0	1.0	0.0	1.0	210	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	73.3	210	56.7	77.4	210
10 On	0.5	0.0	0.0	0.5	0.5	30	33.0	36.2	30	25.7	50.0	30	37.4	36.9	30	37.4	36.9	30	37.4	38.7	30
11 Mn	0.5	0.0	0.5	0.5	0.5	330	27.6	24.7	330	28.6	54.3	330	37.4	38.2	330	37.4	38.2	330	37.4	38.7	330
12 -	0.5	0.0	1.0	0.0	1.0	300	28.1	51.4	300	33.6	41.8	300	56.7	68.0	300	56.7	68.0	300	56.7	67.0	300
13 Ln	0.5	0.5	0.0	0.5	0.5	90	51.9	39.1	90	42.0	45.2	90	37.4	37.7	90	37.4	37.7	90	37.4	38.7	90
14 Z	0.5	0.5	0.5	0.5	0.0	-	56.7	0.0	-	47.7	0.0	-	56.7	0.0	-	56.7	0.0	-	56.7	0.0	-
15 Vw	0.5	0.5	1.0	0.0	0.5	270	68.9	22.4	270	72.2	14.6	270	76.1	38.1	270	76.1	38.1	270	76.1	38.7	270
16 -	0.5	1.0	0.0	0.0	1.0	120	73.3	82.2	120	88.0	89.2	120	56.7	63.9	120	56.7	63.9	120	56.7	67.0	120
17 Lw	0.5	1.0	0.5	0.0	0.5	150	73.5	45.8	150	89.9	51.8	150	76.1	34.4	150	76.1	34.4	150	76.1	38.7	150
18 Mw	0.5	1.0	1.0	0.0	0.5	210	75.8	27.6	210	87.6	18.4	210	76.1	36.7	210	76.1	36.7	210	76.1	38.7	210
19 O	1.0	0.0	0.0	0.0	1.0	30	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	73.8	30	56.7	77.4	30
20 -	1.0	0.0	0.5	0.0	1.0	0	48.1	72.9	0	54.3	90.1	0	56.7	68.2	0	56.7	68.2	0	56.7	67.0	0
21 M	1.0	0.0	1.0	0.0	1.0	330	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	76.4	330	56.7	77.4	330
22 -	1.0	0.5	0.0	0.0	1.0	60	64.1	72.6	60	63.9	87.4	60	56.7	64.6	60	56.7	64.6	60	56.7	67.0	60
23 Ow	1.0	0.5	0.5	0.0	0.5	30	71.7	36.2	30	73.4	50.0	30	76.1	36.9	30	76.1	36.9	30	76.1	38.7	30
24 Mw	1.0	0.5	1.0	0.0	0.5	330	66.3	24.7	330	76.3	54.3	330	76.1	38.2	330	76.1	38.2	330	76.1	38.7	330
25 Y	1.0	1.0	0.0	0.0	1.0	90	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	75.5	90	56.7	77.4	90
26 Yw	1.0	1.0	0.5	0.0	0.5	90	90.6	39.1	90	89.7	45.2	90	76.1	37.7	90	76.1	37.7	90	76.1	38.7	90
27 W	1.0	1.0	1.0	0.0	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-

$$a^*_{r0} = o^*_{30} \cos(30) + l^*_{30} \cos(150)$$
$$b^*_{r0} = o^*_{30} \sin(30) + l^*_{30} \sin(150) - v^*_{30} \sin(270)$$

$$H^*_{s0} = atan (b^*_{r0} / a^*_{r0})$$
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Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

Nr.Farbe	->SRS18			->SRS18			ORS18			TLS00		NRS18		SRS18	
	olv^*_{30}			n^*, c^*, H^*_{si0}			H^*_{ai1}	H^*_{ei1}		H^*_{ai2}	H^*_{ei2}	H^*_{ai3}	H^*_{ei3}	H^*_{ai4}	H^*_{ei4}
01 N	0.0	0.0	0.0	1.0	0.0	-	-	-	-	-	-	-	-	-	-
02 Vn	0.0	0.0	0.5	0.5	0.5	270	270	269	270	269	270	269	270	269	269
03 V	0.0	0.0	1.0	0.0	1.0	270	270	269	270	269	270	269	270	269	269
04 Ln	0.0	0.5	0.0	0.5	0.5	150	150	162	150	164	150	164	150	164	164
05 Cn	0.0	0.5	0.5	0.5	0.5	210	210	218	210	219	210	219	210	219	219
06 -	0.0	0.5	1.0	0.0	1.0	240	240	244	240	244	240	244	240	244	244
07 L	0.0	1.0	0.0	0.0	1.0	150	150	162	150	164	150	164	150	164	164
08 -	0.0	1.0	0.5	0.0	1.0	180	180	193	180	195	180	195	180	195	195
09 C	0.0	1.0	1.0	0.0	1.0	210	210	218	210	219	210	219	210	219	219
10 On	0.5	0.0	0.0	0.5	0.5	30	30	7	30	6	30	6	30	6	6
11 Mn	0.5	0.0	0.5	0.5	0.5	330	330	317	330	316	330	316	330	316	316
12 -	0.5	0.0	1.0	0.0	1.0	300	300	293	300	292	300	292	300	292	292
13 Ln	0.5	0.5	0.0	0.5	0.5	90	90	87	90	87	90	87	90	87	87
14 Z	0.5	0.5	0.5	0.5	0.0	-	-	-	-	-	-	-	-	-	-
15 Vw	0.5	0.5	1.0	0.0	0.5	270	270	269	270	269	270	269	270	269	269
16 -	0.5	1.0	0.0	0.0	1.0	120	120	125	120	126	120	126	120	126	126
17 Lw	0.5	1.0	0.5	0.0	0.5	150	150	162	150	164	150	164	150	164	164
18 Mw	0.5	1.0	1.0	0.0	0.5	210	210	218	210	219	210	219	210	219	219
19 O	1.0	0.0	0.0	0.0	1.0	30	30	7	30	6	30	6	30	6	6
20 -	1.0	0.0	0.5	0.0	1.0	0	0	340	0	340	0	340	0	340	340
21 M	1.0	0.0	1.0	0.0	1.0	330	330	317	330	316	330	316	330	316	316
22 -	1.0	0.5	0.0	0.0	1.0	60	60	47	60	46	60	46	60	46	46
23 Ow	1.0	0.5	0.5	0.0	0.5	30	30	7	30	6	30	6	30	6	6
24 Mw	1.0	0.5	1.0	0.0	0.5	330	330	317	330	316	330	316	330	316	316
25 Y	1.0	1.0	0.0	0.0	1.0	90	90	87	90	87	90	87	90	87	87
26 Yw	1.0	1.0	0.5	0.0	0.5	90	90	87	90	87	90	87	90	87	87
27 W	1.0	1.0	1.0	0.0	0.0	-	-	-	-	-	-	-	-	-	-

$$a^*_{r0} = o^*_{30} \cos(30) + l^*_{30} \cos(150)$$
$$b^*_{r0} = o^*_{30} \sin(30) + l^*_{30} \sin(150) - v^*_{30} \sin(270)$$

$$H^*_{s0} = atan (b^*_{r0} / a^*_{r0})$$
$$H^*_{si0} = round (H^*_{s0})$$

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe **LCH***_{a0} (SRS18) und Ausgabe **olv***_{3m} für 4 Systeme (**m**=0 bis 4)
Sechs CIELAB-Buntonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Buntonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Buntonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Buntonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

Nr. Farbe	->SRS18 <i>LCH*</i> _{a0}			->SRS18 <i>n*, c*, H*</i> _{ai0}			ORS18 <i>olv*</i> ₃₁			TLS00 <i>olv*</i> ₃₂			NRS18 <i>olv*</i> ₃₃			SRS18 <i>olv*</i> ₃₄		
01 <i>N</i>	18.0	0.0	-	1.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02 <i>Vn</i>	37.4	38.7	270	0.5	0.5	270	0.0	0.25	0.5	0.0	0.17	0.5	0.0	0.02	0.5	0.0	0.0	0.5
03 <i>V</i>	56.7	77.4	270	0.0	1.0	270	0.0	0.51	1.0	0.0	0.33	1.0	0.0	0.03	1.0	0.0	0.0	1.0
04 <i>Ln</i>	37.4	38.7	150	0.5	0.5	150	0.01	0.5	0.0	0.0	0.5	0.12	0.09	0.5	0.0	0.0	0.5	0.0
05 <i>Cn</i>	37.4	38.7	210	0.5	0.5	210	0.0	0.5	0.35	0.0	0.44	0.5	0.0	0.5	0.44	0.0	0.5	0.5
06 -	56.7	67.0	240	0.0	1.0	240	0.0	0.94	1.0	0.0	0.6	1.0	0.0	0.58	1.0	0.0	0.5	1.0
07 <i>L</i>	56.7	77.4	150	0.0	1.0	150	0.02	1.0	0.0	0.0	1.0	0.23	0.17	1.0	0.0	0.0	1.0	0.0
08 -	56.7	67.0	180	0.0	1.0	180	0.0	1.0	0.34	0.0	1.0	0.73	0.0	1.0	0.32	0.0	1.0	0.5
09 <i>C</i>	56.7	77.4	210	0.0	1.0	210	0.0	1.0	0.69	0.0	0.88	1.0	0.0	1.0	0.87	0.0	1.0	1.0
10 <i>On</i>	37.4	38.7	30	0.5	0.5	30	0.5	0.0	0.09	0.5	0.0	0.07	0.5	0.03	0.0	0.5	0.0	0.0
11 <i>Mn</i>	37.4	38.7	330	0.5	0.5	330	0.26	0.0	0.5	0.5	0.0	0.49	0.5	0.0	0.49	0.5	0.0	0.5
12 -	56.7	67.0	300	0.0	1.0	300	0.0	0.07	1.0	0.0	0.06	1.0	0.5	0.0	1.0	0.5	0.0	1.0
13 <i>Ln</i>	37.4	38.7	90	0.5	0.5	90	0.5	0.45	0.0	0.5	0.4	0.0	0.5	0.48	0.0	0.5	0.5	0.0
14 <i>Z</i>	56.7	0.0	-	0.5	0.0	-	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
15 <i>Vw</i>	76.1	38.7	270	0.0	0.5	270	0.5	0.75	1.0	0.5	0.67	1.0	0.5	0.52	1.0	0.5	0.5	1.0
16 -	56.7	67.0	120	0.0	1.0	120	0.57	1.0	0.0	0.48	1.0	0.0	0.6	1.0	0.0	0.5	1.0	0.0
17 <i>Lw</i>	76.1	38.7	150	0.0	0.5	150	0.51	1.0	0.5	0.5	1.0	0.62	0.59	1.0	0.5	0.5	1.0	0.5
18 <i>Mw</i>	76.1	38.7	210	0.0	0.5	210	0.5	1.0	0.85	0.5	0.94	1.0	0.5	1.0	0.94	0.5	1.0	1.0
19 <i>O</i>	56.7	77.4	30	0.0	1.0	30	1.0	0.0	0.17	1.0	0.0	0.14	1.0	0.07	0.0	1.0	0.0	0.0
20 -	56.7	67.0	0	0.0	1.0	0	1.0	0.0	0.86	1.0	0.0	0.56	1.0	0.0	0.45	1.0	0.0	0.5
21 <i>M</i>	56.7	77.4	330	0.0	1.0	330	0.51	0.0	1.0	1.0	0.0	0.98	1.0	0.0	0.98	1.0	0.0	1.0
22 -	56.7	67.0	60	0.0	1.0	60	1.0	0.38	0.0	1.0	0.32	0.0	1.0	0.52	0.0	1.0	0.5	0.0
23 <i>Ow</i>	76.1	38.7	30	0.0	0.5	30	1.0	0.5	0.59	1.0	0.5	0.57	1.0	0.53	0.5	1.0	0.5	0.5
24 <i>Mw</i>	76.1	38.7	330	0.0	0.5	330	0.76	0.5	1.0	1.0	0.5	0.99	1.0	0.5	0.99	1.0	0.5	1.0
25 <i>Y</i>	56.7	77.4	90	0.0	1.0	90	1.0	0.89	0.0	1.0	0.8	0.0	1.0	0.97	0.0	1.0	1.0	0.0
26 <i>Yw</i>	76.1	38.7	90	0.0	0.5	90	1.0	0.95	0.5	1.0	0.9	0.5	1.0	0.98	0.5	1.0	1.0	0.5
27 <i>W</i>	95.4	0.0	-	0.0	0.0	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

$H^*_{ai0} = round (H^*_{a0})$

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe **LCH*_{a0}** (SRS18) und Ausgabe **LCH*_{a,Mm}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

<i>Nr.Farbe</i>	-> SRS18 LCH*_{a0}	-> SRS18 n*, c*, H*_{ai0}	ORS18 LCH*_{a,M1}	TLS00 LCH*_{a,M2}	NRS18 LCH*_{a,M3}	SRS18 LCH*_{a,M4}	
01 <i>N</i>	18.0 0.0 -	1.0 0.0 -	48.1 72.9 -	54.3 90.1 -	56.7 68.2 -	56.7 67.0 -	
02 <i>Vn</i>	37.4 38.7 270 0.5 0.5	270	42.4 44.8 270	49.0 29.2 270	56.7 76.2 270	56.7 77.4 270	
03 <i>V</i>	56.7 77.4 270 0.0 1.0	270	42.4 44.8 270	49.0 29.2 270	56.7 76.2 270	56.7 77.4 270	
04 <i>Ln</i>	37.4 38.7 150 0.5 0.5	150	51.6 91.6 150	84.4 104 150	56.7 68.8 150	56.7 77.4 150	
05 <i>Cn</i>	37.4 38.7 210 0.5 0.5	210	56.3 55.3 210	79.9 36.8 210	56.7 73.3 210	56.7 77.4 210	
06 -	56.7 67.0 240 0.0 1.0	240	56.7 51.9 240	64.5 28.2 240	56.7 68.9 240	56.7 67.0 240	
07 <i>L</i>	56.7 77.4 150 0.0 1.0	150	51.6 91.6 150	84.4 104 150	56.7 68.8 150	56.7 77.4 150	
08 -	56.7 67.0 180 0.0 1.0	180	53.5 54.5 180	86.0 102 180	56.7 69.7 180	56.7 67.0 180	
09 <i>C</i>	56.7 77.4 210 0.0 1.0	210	56.3 55.3 210	79.9 36.8 210	56.7 73.3 210	56.7 77.4 210	
10 <i>On</i>	37.4 38.7 30 0.5 0.5	30	48.0 72.5 30	51.4 99.9 30	56.7 73.8 30	56.7 77.4 30	
11 <i>Mn</i>	37.4 38.7 330 0.5 0.5	330	37.2 49.4 330	57.1 109 330	56.7 76.4 330	56.7 77.4 330	
12 -	56.7 67.0 300 0.0 1.0	300	28.1 51.4 300	33.6 41.8 300	56.7 68.0 300	56.7 67.0 300	
13 <i>Ln</i>	37.4 38.7 90 0.5 0.5	90	85.8 78.2 90	84.0 90.4 90	56.7 75.5 90	56.7 77.4 90	
14 <i>Z</i>	56.7 0.0 -	0.5 0.0 -	48.1 72.9 -	54.3 90.1 -	56.7 68.2 -	56.7 67.0 -	
15 <i>Vw</i>	76.1 38.7 270 0.0 0.5	270	42.4 44.8 270	49.0 29.2 270	56.7 76.2 270	56.7 77.4 270	
16 -	56.7 67.0 120 0.0 1.0	120	73.3 82.2 120	88.0 89.2 120	56.7 63.9 120	56.7 67.0 120	
17 <i>Lw</i>	76.1 38.7 150 0.0 0.5	150	51.6 91.6 150	84.4 104 150	56.7 68.8 150	56.7 77.4 150	
18 <i>Mw</i>	76.1 38.7 210 0.0 0.5	210	56.3 55.3 210	79.9 36.8 210	56.7 73.3 210	56.7 77.4 210	
19 <i>O</i>	56.7 77.4 30 0.0 1.0	30	48.0 72.5 30	51.4 99.9 30	56.7 73.8 30	56.7 77.4 30	
20 -	56.7 67.0 0 0.0 1.0	0	48.1 72.9 0	54.3 90.1 0	56.7 68.2 0	56.7 67.0 0	
21 <i>M</i>	56.7 77.4 330 0.0 1.0	330	37.2 49.4 330	57.1 109 330	56.7 76.4 330	56.7 77.4 330	
22 -	56.7 67.0 60 0.0 1.0	60	64.1 72.6 60	63.9 87.4 60	56.7 64.6 60	56.7 67.0 60	
23 <i>Ow</i>	76.1 38.7 30 0.0 0.5	30	48.0 72.5 30	51.4 99.9 30	56.7 73.8 30	56.7 77.4 30	
24 <i>Mw</i>	76.1 38.7 330 0.0 0.5	330	37.2 49.4 330	57.1 109 330	56.7 76.4 330	56.7 77.4 330	
25 <i>Y</i>	56.7 77.4 90 0.0 1.0	90	85.8 78.2 90	84.0 90.4 90	56.7 75.5 90	56.7 77.4 90	
26 <i>Yw</i>	76.1 38.7 90 0.0 0.5	90	85.8 78.2 90	84.0 90.4 90	56.7 75.5 90	56.7 77.4 90	
27 <i>W</i>	95.4 0.0 -	0.0 0.0 -	48.1 72.9 -	54.3 90.1 -	56.7 68.2 -	56.7 67.0 -	

$H^*_{ai0} = round (H^*_{a0})$

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe **LCH*_{a0}** (SRS18) und Ausgabe **LCH*_{am}** für 4 Systeme (**m=0** bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

<i>Nr.Farbe</i>	-> SRS18						> SRS18						ORS18						TLS00						NRS18						SRS18					
	LCH*_{a0}						n*, c*, H*_{a10}						LCH*_{a1}						LCH*_{a2}						LCH*_{a3}						LCH*_{a4}					
01 <i>N</i>	18.0	0.0	-	1.0	0.0	-	18.0	0.0	-	0.0	0.0	-	18.0	0.0	-	18.0	0.0	-	0.0	0.0	-	18.0	0.0	-	18.0	0.0	-									
02 <i>Vn</i>	37.4	38.7	270	0.5	0.5	270	30.2	22.4	270	24.5	14.6	270	37.4	38.1	270	37.4	38.7	270	37.4	38.1	270	37.4	38.7	270	37.4	38.7	270									
03 <i>V</i>	56.7	77.4	270	0.0	1.0	270	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	77.4	270	56.7	76.2	270	56.7	77.4	270	56.7	77.4	270									
04 <i>Ln</i>	37.4	38.7	150	0.5	0.5	150	34.8	45.8	150	42.2	51.8	150	37.4	34.4	150	37.4	38.7	150	37.4	34.4	150	37.4	38.7	150	37.4	38.7	150									
05 <i>Cn</i>	37.4	38.7	210	0.5	0.5	210	37.1	27.6	210	39.9	18.4	210	37.4	36.7	210	37.4	38.7	210	37.4	36.7	210	37.4	38.7	210	37.4	38.7	210									
06 -	56.7	67.0	240	0.0	1.0	240	56.7	51.9	240	64.5	28.2	240	56.7	68.9	240	56.7	67.0	240	56.7	68.9	240	56.7	67.0	240	56.7	67.0	240									
07 <i>L</i>	56.7	77.4	150	0.0	1.0	150	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	77.4	150	56.7	68.8	150	56.7	77.4	150	56.7	77.4	150									
08 -	56.7	67.0	180	0.0	1.0	180	53.5	54.5	180	86.0	102	180	56.7	69.7	180	56.7	67.0	180	56.7	69.7	180	56.7	67.0	180	56.7	67.0	180									
09 <i>C</i>	56.7	77.4	210	0.0	1.0	210	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	77.4	210	56.7	73.3	210	56.7	77.4	210	56.7	77.4	210									
10 <i>On</i>	37.4	38.7	30	0.5	0.5	30	33.0	36.2	30	25.7	50.0	30	37.4	36.9	30	37.4	38.7	30	37.4	36.9	30	37.4	38.7	30	37.4	38.7	30									
11 <i>Mn</i>	37.4	38.7	330	0.5	0.5	330	27.6	24.7	330	28.6	54.3	330	37.4	38.2	330	37.4	38.7	330	37.4	38.2	330	37.4	38.7	330	37.4	38.7	330									
12 -	56.7	67.0	300	0.0	1.0	300	28.1	51.4	300	33.6	41.8	300	56.7	68.0	300	56.7	67.0	300	56.7	68.0	300	56.7	67.0	300	56.7	67.0	300									
13 <i>Ln</i>	37.4	38.7	90	0.5	0.5	90	51.9	39.1	90	42.0	45.2	90	37.4	37.7	90	37.4	38.7	90	37.4	37.7	90	37.4	38.7	90	37.4	38.7	90									
14 <i>Z</i>	56.7	0.0	-	0.5	0.0	-	56.7	0.0	-	47.7	0.0	-	56.7	0.0	-	56.7	0.0	-	56.7	0.0	-	56.7	0.0	-	56.7	0.0	-									
15 <i>Vw</i>	76.1	38.7	270	0.0	0.5	270	68.9	22.4	270	72.2	14.6	270	76.1	38.1	270	76.1	38.7	270	76.1	38.1	270	76.1	38.7	270	76.1	38.7	270									
16 -	56.7	67.0	120	0.0	1.0	120	73.3	82.2	120	88.0	89.2	120	56.7	63.9	120	56.7	67.0	120	56.7	63.9	120	56.7	67.0	120	56.7	67.0	120									
17 <i>Lw</i>	76.1	38.7	150	0.0	0.5	150	73.5	45.8	150	89.9	51.8	150	76.1	34.4	150	76.1	38.7	150	76.1	34.4	150	76.1	38.7	150	76.1	38.7	150									
18 <i>Mw</i>	76.1	38.7	210	0.0	0.5	210	75.8	27.6	210	87.6	18.4	210	76.1	36.7	210	76.1	38.7	210	76.1	36.7	210	76.1	38.7	210	76.1	38.7	210									
19 <i>O</i>	56.7	77.4	30	0.0	1.0	30	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	77.4	30	56.7	73.8	30	56.7	77.4	30	56.7	77.4	30									
20 -	56.7	67.0	0	0.0	1.0	0	48.1	72.9	0	54.3	90.1	0	56.7	68.2	0	56.7	67.0	0	56.7	68.2	0	56.7	67.0	0	56.7	67.0	0									
21 <i>M</i>	56.7	77.4	330	0.0	1.0	330	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	77.4	330	56.7	76.4	330	56.7	77.4	330	56.7	77.4	330									
22 -	56.7	67.0	60	0.0	1.0	60	64.1	72.6	60	63.9	87.4	60	56.7	64.6	60	56.7	67.0	60	56.7	64.6	60	56.7	67.0	60	56.7	67.0	60									
23 <i>Ow</i>	76.1	38.7	30	0.0	0.5	30	71.7	36.2	30	73.4	50.0	30	76.1	36.9	30	76.1	38.7	30	76.1	36.9	30	76.1	38.7	30	76.1	38.7	30									
24 <i>Mw</i>	76.1	38.7	330	0.0	0.5	330	66.3	24.7	330	76.3	54.3	330	76.1	38.2	330	76.1	38.7	330	76.1	38.2	330	76.1	38.7	330	76.1	38.7	330									
25 <i>Y</i>	56.7	77.4	90	0.0	1.0	90	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	77.4	90	56.7	75.5	90	56.7	77.4	90	56.7	77.4	90									
26 <i>Yw</i>	76.1	38.7	90	0.0	0.5	90	90.6	39.1	90	89.7	45.2	90	76.1	37.7	90	76.1	38.7	90	76.1	37.7	90	76.1	38.7	90	76.1	38.7	90									
27 <i>W</i>	95.4	0.0	-	0.0	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-									

H*_{ai0} = round (H*_{a0})

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe **LCH*_{a0}** (SRS18) und Ausgabe **H*_{aim} H*_{eim}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Buntonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Buntonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Buntonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Buntonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

Nr.Farbe	->SRS18			->SRS18			ORS18		TLS00		NRS18		SRS18	
	LCH* _{a0}			n*, c*, H* _{ai0}			H* _{ai1}	H* _{ei1}	H* _{ai2}	H* _{ei2}	H* _{ai3}	H* _{ei3}	H* _{ai4}	H* _{ei4}
01 N	18.0	0.0	-	1.0	0.0	-	-	-	-	-	-	-	-	-
02 Vn	37.4	38.7	270	0.5	0.5	270	270	269	270	269	270	269	270	269
03 V	56.7	77.4	270	0.0	1.0	270	270	269	270	269	270	269	270	269
04 Ln	37.4	38.7	150	0.5	0.5	150	150	162	150	164	150	164	150	164
05 Cn	37.4	38.7	210	0.5	0.5	210	210	218	210	219	210	219	210	219
06 -	56.7	67.0	240	0.0	1.0	240	240	244	240	244	240	244	240	244
07 L	56.7	77.4	150	0.0	1.0	150	150	162	150	164	150	164	150	164
08 -	56.7	67.0	180	0.0	1.0	180	180	193	180	195	180	195	180	195
09 C	56.7	77.4	210	0.0	1.0	210	210	218	210	219	210	219	210	219
10 On	37.4	38.7	30	0.5	0.5	30	30	7	30	6	30	6	30	6
11 Mn	37.4	38.7	330	0.5	0.5	330	330	317	330	316	330	316	330	316
12 -	56.7	67.0	300	0.0	1.0	300	300	293	300	292	300	292	300	292
13 Ln	37.4	38.7	90	0.5	0.5	90	90	87	90	87	90	87	90	87
14 Z	56.7	0.0	-	0.5	0.0	-	-	-	-	-	-	-	-	-
15 Vw	76.1	38.7	270	0.0	0.5	270	270	269	270	269	270	269	270	269
16 -	56.7	67.0	120	0.0	1.0	120	120	125	120	126	120	126	120	126
17 Lw	76.1	38.7	150	0.0	0.5	150	150	162	150	164	150	164	150	164
18 Mw	76.1	38.7	210	0.0	0.5	210	210	218	210	219	210	219	210	219
19 O	56.7	77.4	30	0.0	1.0	30	30	7	30	6	30	6	30	6
20 -	56.7	67.0	0	0.0	1.0	0	0	340	0	340	0	340	0	340
21 M	56.7	77.4	330	0.0	1.0	330	330	317	330	316	330	316	330	316
22 -	56.7	67.0	60	0.0	1.0	60	60	47	60	46	60	46	60	46
23 Ow	76.1	38.7	30	0.0	0.5	30	30	7	30	6	30	6	30	6
24 Mw	76.1	38.7	330	0.0	0.5	330	330	317	330	316	330	316	330	316
25 Y	56.7	77.4	90	0.0	1.0	90	90	87	90	87	90	87	90	87
26 Yw	76.1	38.7	90	0.0	0.5	90	90	87	90	87	90	87	90	87
27 W	95.4	0.0	-	0.0	0.0	-	-	-	-	-	-	-	-	-

H*_{ai0} = round (H*_{a0})

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe ***nce**₃₀** (SRS18) und Ausgabe ***olv**_{3m}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

<i>Nr.Farbe</i>	->SRS18 <i>nce</i> * ₃₀			->SRS18 <i>n</i> *, <i>c</i> *, <i>H</i> * _{ei0}			ORS18 <i>olv</i> * ₃₁			TLS00 <i>olv</i> * ₃₂			NRS18 <i>olv</i> * ₃₃			SRS18 <i>olv</i> * ₃₄		
01 <i>N</i>	1.0	0.0	-	1.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02 <i>Vn</i>	0.5	0.5	0.75	0.5	0.5	269	0.0	0.25	0.5	0.0	0.17	0.5	0.0	0.02	0.5	0.0	0.0	0.5
03 <i>V</i>	0.0	1.0	0.75	0.0	1.0	269	0.0	0.51	1.0	0.0	0.33	1.0	0.0	0.03	1.0	0.0	0.0	1.0
04 <i>Ln</i>	0.5	0.5	0.46	0.5	0.5	164	0.01	0.5	0.0	0.0	0.5	0.12	0.09	0.5	0.0	0.0	0.5	0.0
05 <i>Cn</i>	0.5	0.5	0.61	0.5	0.5	219	0.0	0.5	0.35	0.0	0.44	0.5	0.0	0.5	0.44	0.0	0.5	0.5
06 -	0.0	1.0	0.68	0.0	1.0	244	0.0	0.94	1.0	0.0	0.6	1.0	0.0	0.58	1.0	0.0	0.5	1.0
07 <i>L</i>	0.0	1.0	0.46	0.0	1.0	164	0.02	1.0	0.0	0.0	1.0	0.23	0.17	1.0	0.0	0.0	1.0	0.0
08 -	0.0	1.0	0.54	0.0	1.0	195	0.0	1.0	0.34	0.0	1.0	0.73	0.0	1.0	0.32	0.0	1.0	0.5
09 <i>C</i>	0.0	1.0	0.61	0.0	1.0	219	0.0	1.0	0.69	0.0	0.88	1.0	0.0	1.0	0.87	0.0	1.0	1.0
10 <i>On</i>	0.5	0.5	0.02	0.5	0.5	6	0.5	0.0	0.09	0.5	0.0	0.07	0.5	0.03	0.0	0.5	0.0	0.0
11 <i>Mn</i>	0.5	0.5	0.88	0.5	0.5	316	0.26	0.0	0.5	0.5	0.0	0.49	0.5	0.0	0.49	0.5	0.0	0.5
12 -	0.0	1.0	0.81	0.0	1.0	292	0.0	0.07	1.0	0.0	0.06	1.0	0.5	0.0	1.0	0.5	0.0	1.0
13 <i>Ln</i>	0.5	0.5	0.24	0.5	0.5	87	0.5	0.45	0.0	0.5	0.4	0.0	0.5	0.48	0.0	0.5	0.5	0.0
14 <i>Z</i>	0.5	0.0	-	0.5	0.0	-	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
15 <i>Vw</i>	0.0	0.5	0.75	0.0	0.5	269	0.5	0.75	1.0	0.5	0.67	1.0	0.5	0.52	1.0	0.5	0.5	1.0
16 -	0.0	1.0	0.35	0.0	1.0	126	0.57	1.0	0.0	0.48	1.0	0.0	0.6	1.0	0.0	0.5	1.0	0.0
17 <i>Lw</i>	0.0	0.5	0.46	0.0	0.5	164	0.51	1.0	0.5	0.5	1.0	0.62	0.59	1.0	0.5	0.5	1.0	0.5
18 <i>Mw</i>	0.0	0.5	0.61	0.0	0.5	219	0.5	1.0	0.85	0.5	0.94	1.0	0.5	1.0	0.94	0.5	1.0	1.0
19 <i>O</i>	0.0	1.0	0.02	0.0	1.0	6	1.0	0.0	0.17	1.0	0.0	0.14	1.0	0.07	0.0	1.0	0.0	0.0
20 -	0.0	1.0	0.94	0.0	1.0	340	1.0	0.0	0.86	1.0	0.0	0.56	1.0	0.0	0.45	1.0	0.0	0.5
21 <i>M</i>	0.0	1.0	0.88	0.0	1.0	316	0.51	0.0	1.0	1.0	0.0	0.98	1.0	0.0	0.98	1.0	0.0	1.0
22 -	0.0	1.0	0.13	0.0	1.0	46	1.0	0.38	0.0	1.0	0.32	0.0	1.0	0.52	0.0	1.0	0.5	0.0
23 <i>Ow</i>	0.0	0.5	0.02	0.0	0.5	6	1.0	0.5	0.59	1.0	0.5	0.57	1.0	0.53	0.5	1.0	0.5	0.5
24 <i>Mw</i>	0.0	0.5	0.88	0.0	0.5	316	0.76	0.5	1.0	1.0	0.5	0.99	1.0	0.5	0.99	1.0	0.5	1.0
25 <i>Y</i>	0.0	1.0	0.24	0.0	1.0	87	1.0	0.89	0.0	1.0	0.8	0.0	1.0	0.97	0.0	1.0	1.0	0.0
26 <i>Yw</i>	0.0	0.5	0.24	0.0	0.5	87	1.0	0.95	0.5	1.0	0.9	0.5	1.0	0.98	0.5	1.0	1.0	0.5
27 <i>W</i>	0.0	0.0	-	0.0	0.0	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

***H**_{ei0} = round (360 *e**)**

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe ***n*_{ce}*₃₀** (SRS18) und Ausgabe ***LCH**_{a,Mm}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

<i>Nr.Farbe</i>	->SRS18 <i>n_{ce}*₃₀</i>			->SRS18 <i>n*, c*, H*_{ei0}</i>			ORS18 <i>LCH*_{a,M1}</i>			TLS00 <i>LCH*_{a,M2}</i>			NRS18 <i>LCH*_{a,M3}</i>			SRS18 <i>LCH*_{a,M4}</i>			
01 <i>N</i>	1.0	0.0	-	1.0	0.0	-	48.1	72.9	-	54.3	90.1	-	56.7	68.2	-	56.7	67.0	-	
02 <i>Vn</i>	0.5	0.5	0.75	0.5	0.5	269	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	77.4	270	
03 <i>V</i>	0.0	1.0	0.75	0.0	1.0	269	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	77.4	270	
04 <i>Ln</i>	0.5	0.5	0.46	0.5	0.5	164	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	77.4	150	
05 <i>Cn</i>	0.5	0.5	0.61	0.5	0.5	219	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	77.4	210	
06 -	0.0	1.0	0.68	0.0	1.0	244	56.7	51.9	240	64.5	28.2	240	56.7	68.9	240	56.7	67.0	240	
07 <i>L</i>	0.0	1.0	0.46	0.0	1.0	164	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	77.4	150	
08 -	0.0	1.0	0.54	0.0	1.0	195	53.5	54.5	180	86.0	102	180	56.7	69.7	180	56.7	67.0	180	
09 <i>C</i>	0.0	1.0	0.61	0.0	1.0	219	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	77.4	210	
10 <i>On</i>	0.5	0.5	0.02	0.5	0.5	6	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	77.4	30	
11 <i>Mn</i>	0.5	0.5	0.88	0.5	0.5	316	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	77.4	330	
12 -	0.0	1.0	0.81	0.0	1.0	292	28.1	51.4	300	33.6	41.8	300	56.7	68.0	300	56.7	67.0	300	
13 <i>Ln</i>	0.5	0.5	0.24	0.5	0.5	87	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	77.4	90	
14 <i>Z</i>	0.5	0.0	-	0.5	0.0	-	48.1	72.9	-	54.3	90.1	-	56.7	68.2	-	56.7	67.0	-	
15 <i>Vw</i>	0.0	0.5	0.75	0.0	0.5	269	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	77.4	270	
16 -	0.0	1.0	0.35	0.0	1.0	126	73.3	82.2	120	88.0	89.2	120	56.7	63.9	120	56.7	67.0	120	
17 <i>Lw</i>	0.0	0.5	0.46	0.0	0.5	164	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	77.4	150	
18 <i>Mw</i>	0.0	0.5	0.61	0.0	0.5	219	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	77.4	210	
19 <i>O</i>	0.0	1.0	0.02	0.0	1.0	6	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	77.4	30	
20 -	0.0	1.0	0.94	0.0	1.0	340	48.1	72.9	0	54.3	90.1	0	56.7	68.2	0	56.7	67.0	0	
21 <i>M</i>	0.0	1.0	0.88	0.0	1.0	316	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	77.4	330	
22 -	0.0	1.0	0.13	0.0	1.0	46	64.1	72.6	60	63.9	87.4	60	56.7	64.6	60	56.7	67.0	60	
23 <i>Ow</i>	0.0	0.5	0.02	0.0	0.5	6	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	77.4	30	
24 <i>Mw</i>	0.0	0.5	0.88	0.0	0.5	316	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	77.4	330	
25 <i>Y</i>	0.0	1.0	0.24	0.0	1.0	87	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	77.4	90	
26 <i>Yw</i>	0.0	0.5	0.24	0.0	0.5	87	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	77.4	90	
27 <i>W</i>	0.0	0.0	-	0.0	0.0	-	48.1	72.9	-	54.3	90.1	-	56.7	68.2	-	56.7	67.0	-	

***H*_{ei0}* = round (360 *e**)**

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe **nce*₃₀** (SRS18) und Ausgabe **LCH*_{am}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

<i>Nr.Farbe</i>	->SRS18 <i>nce*₃₀</i>			->SRS18 <i>n*, c*, H*_{ei0}</i>			ORS18 <i>LCH*_{a1}</i>			TLS00 <i>LCH*_{a2}</i>			NRS18 <i>LCH*_{a3}</i>			SRS18 <i>LCH*_{a4}</i>			
01 <i>N</i>	1.0	0.0	-	1.0	0.0	-	18.0	0.0	-	0.0	0.0	-	18.0	0.0	-	18.0	0.0	-	
02 <i>Vn</i>	0.5	0.5	0.75	0.5	0.5	269	30.2	22.4	270	24.5	14.6	270	37.4	38.1	270	37.4	38.7	270	
03 <i>V</i>	0.0	1.0	0.75	0.0	1.0	269	42.4	44.8	270	49.0	29.2	270	56.7	76.2	270	56.7	77.4	270	
04 <i>Ln</i>	0.5	0.5	0.46	0.5	0.5	164	34.8	45.8	150	42.2	51.8	150	37.4	34.4	150	37.4	38.7	150	
05 <i>Cn</i>	0.5	0.5	0.61	0.5	0.5	219	37.1	27.6	210	39.9	18.4	210	37.4	36.7	210	37.4	38.7	210	
06 -	0.0	1.0	0.68	0.0	1.0	244	56.7	51.9	240	64.5	28.2	240	56.7	68.9	240	56.7	67.0	240	
07 <i>L</i>	0.0	1.0	0.46	0.0	1.0	164	51.6	91.6	150	84.4	104	150	56.7	68.8	150	56.7	77.4	150	
08 -	0.0	1.0	0.54	0.0	1.0	195	53.5	54.5	180	86.0	102	180	56.7	69.7	180	56.7	67.0	180	
09 <i>C</i>	0.0	1.0	0.61	0.0	1.0	219	56.3	55.3	210	79.9	36.8	210	56.7	73.3	210	56.7	77.4	210	
10 <i>On</i>	0.5	0.5	0.02	0.5	0.5	6	33.0	36.2	30	25.7	50.0	30	37.4	36.9	30	37.4	38.7	30	
11 <i>Mn</i>	0.5	0.5	0.88	0.5	0.5	316	27.6	24.7	330	28.6	54.3	330	37.4	38.2	330	37.4	38.7	330	
12 -	0.0	1.0	0.81	0.0	1.0	292	28.1	51.4	300	33.6	41.8	300	56.7	68.0	300	56.7	67.0	300	
13 <i>Ln</i>	0.5	0.5	0.24	0.5	0.5	87	51.9	39.1	90	42.0	45.2	90	37.4	37.7	90	37.4	38.7	90	
14 <i>Z</i>	0.5	0.0	-	0.5	0.0	-	56.7	0.0	-	47.7	0.0	-	56.7	0.0	-	56.7	0.0	-	
15 <i>Vw</i>	0.0	0.5	0.75	0.0	0.5	269	68.9	22.4	270	72.2	14.6	270	76.1	38.1	270	76.1	38.7	270	
16 -	0.0	1.0	0.35	0.0	1.0	126	73.3	82.2	120	88.0	89.2	120	56.7	63.9	120	56.7	67.0	120	
17 <i>Lw</i>	0.0	0.5	0.46	0.0	0.5	164	73.5	45.8	150	89.9	51.8	150	76.1	34.4	150	76.1	38.7	150	
18 <i>Mw</i>	0.0	0.5	0.61	0.0	0.5	219	75.8	27.6	210	87.6	18.4	210	76.1	36.7	210	76.1	38.7	210	
19 <i>O</i>	0.0	1.0	0.02	0.0	1.0	6	48.0	72.5	30	51.4	99.9	30	56.7	73.8	30	56.7	77.4	30	
20 -	0.0	1.0	0.94	0.0	1.0	340	48.1	72.9	0	54.3	90.1	0	56.7	68.2	0	56.7	67.0	0	
21 <i>M</i>	0.0	1.0	0.88	0.0	1.0	316	37.2	49.4	330	57.1	109	330	56.7	76.4	330	56.7	77.4	330	
22 -	0.0	1.0	0.13	0.0	1.0	46	64.1	72.6	60	63.9	87.4	60	56.7	64.6	60	56.7	67.0	60	
23 <i>Ow</i>	0.0	0.5	0.02	0.0	0.5	6	71.7	36.2	30	73.4	50.0	30	76.1	36.9	30	76.1	38.7	30	
24 <i>Mw</i>	0.0	0.5	0.88	0.0	0.5	316	66.3	24.7	330	76.3	54.3	330	76.1	38.2	330	76.1	38.7	330	
25 <i>Y</i>	0.0	1.0	0.24	0.0	1.0	87	85.8	78.2	90	84.0	90.4	90	56.7	75.5	90	56.7	77.4	90	
26 <i>Yw</i>	0.0	0.5	0.24	0.0	0.5	87	90.6	39.1	90	89.7	45.2	90	76.1	37.7	90	76.1	38.7	90	
27 <i>W</i>	0.0	0.0	-	0.0	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	95.4	0.0	-	

$H^*_{ei0} = \text{round} (360 e^*)$

Farbmetrische Daten für Systemketten SRS18 -> ORS18, TLS00, NRS18, SRS18

Für Eingabe ***n*_{ce*30}** (SRS18) und Ausgabe ***H*_{aim} *H*_{eim}** für 4 Systeme (*m*=0 bis 4)
Sechs CIELAB-Bunttonwinkel des Gerätes ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Sechs CIELAB-Bunttonwinkel des Gerätes TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Sechs CIELAB-Bunttonwinkel des Gerätes NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Sechs CIELAB-Bunttonwinkel des Gerätes SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

<i>Nr.Farbe</i>	->SRS18			->SRS18			ORS18		TLS00		NRS18		SRS18	
	<i>n</i> _{ce*30}	<i>n</i> _{ce*30}	<i>c</i> _{ce*30}	<i>n</i> _{ce*30}	<i>c</i> _{ce*30}	<i>H</i> _{ei0}	<i>H</i> _{ai1}	<i>H</i> _{ei1}	<i>H</i> _{ai2}	<i>H</i> _{ei2}	<i>H</i> _{ai3}	<i>H</i> _{ei3}	<i>H</i> _{ai4}	<i>H</i> _{ei4}
01 <i>N</i>	1.0	0.0	-	1.0	0.0	-	-	-	-	-	-	-	-	-
02 <i>Vn</i>	0.5	0.5	0.75	0.5	0.5	269	270	269	270	269	270	269	270	269
03 <i>V</i>	0.0	1.0	0.75	0.0	1.0	269	270	269	270	269	270	269	270	269
04 <i>Ln</i>	0.5	0.5	0.46	0.5	0.5	164	150	162	150	164	150	164	150	164
05 <i>Cn</i>	0.5	0.5	0.61	0.5	0.5	219	210	218	210	219	210	219	210	219
06 -	0.0	1.0	0.68	0.0	1.0	244	240	244	240	244	240	244	240	244
07 <i>L</i>	0.0	1.0	0.46	0.0	1.0	164	150	162	150	164	150	164	150	164
08 -	0.0	1.0	0.54	0.0	1.0	195	180	193	180	195	180	195	180	195
09 <i>C</i>	0.0	1.0	0.61	0.0	1.0	219	210	218	210	219	210	219	210	219
10 <i>On</i>	0.5	0.5	0.02	0.5	0.5	6	30	7	30	6	30	6	30	6
11 <i>Mn</i>	0.5	0.5	0.88	0.5	0.5	316	330	317	330	316	330	316	330	316
12 -	0.0	1.0	0.81	0.0	1.0	292	300	293	300	292	300	292	300	292
13 <i>Ln</i>	0.5	0.5	0.24	0.5	0.5	87	90	87	90	87	90	87	90	87
14 <i>Z</i>	0.5	0.0	-	0.5	0.0	-	-	-	-	-	-	-	-	-
15 <i>Vw</i>	0.0	0.5	0.75	0.0	0.5	269	270	269	270	269	270	269	270	269
16 -	0.0	1.0	0.35	0.0	1.0	126	120	125	120	126	120	126	120	126
17 <i>Lw</i>	0.0	0.5	0.46	0.0	0.5	164	150	162	150	164	150	164	150	164
18 <i>Mw</i>	0.0	0.5	0.61	0.0	0.5	219	210	218	210	219	210	219	210	219
19 <i>O</i>	0.0	1.0	0.02	0.0	1.0	6	30	7	30	6	30	6	30	6
20 -	0.0	1.0	0.94	0.0	1.0	340	0	340	0	340	0	340	0	340
21 <i>M</i>	0.0	1.0	0.88	0.0	1.0	316	330	317	330	316	330	316	330	316
22 -	0.0	1.0	0.13	0.0	1.0	46	60	47	60	46	60	46	60	46
23 <i>Ow</i>	0.0	0.5	0.02	0.0	0.5	6	30	7	30	6	30	6	30	6
24 <i>Mw</i>	0.0	0.5	0.88	0.0	0.5	316	330	317	330	316	330	316	330	316
25 <i>Y</i>	0.0	1.0	0.24	0.0	1.0	87	90	87	90	87	90	87	90	87
26 <i>Yw</i>	0.0	0.5	0.24	0.0	0.5	87	90	87	90	87	90	87	90	87
27 <i>W</i>	0.0	0.0	-	0.0	0.0	-	-	-	-	-	-	-	-	-

***H*_{ei0} = round (360 *e*_{*})**