

Türbreite: 98.50
Türhöhe: 204.00
Ratio berechnet: 2.07

Kalibration v1, ohne Entzerrung

Winkel [°]	Winkel [rad]	Distanz [m]	Offset Wand [m]	Offset Türe [m]	Ratio	Abweichung	Fehler [%]
90	1.57	3.43	3.43	0.00	2.0219	0.0491	2.4
70	1.22	3.43	3.22	1.17	2.0618	0.0093	0.4
50	0.87	3.43	2.63	2.20	2.0255	0.0455	2.2
30	0.52	3.43	1.72	2.97	1.9714	0.0996	4.8
10	0.17	3.43	0.60	3.38	1.9028	0.1683	8.1
							3.6

Kalibration v1, mit Entzerrung

Winkel [°]	Winkel [rad]	Distanz [m]	Offset Wand [m]	Offset Türe [m]	Ratio	Abweichung	Fehler [%]
90	1.57	3.43	3.43	0.00	2.0072	0.0639	3.1
70	1.22	3.43	3.22	1.17	1.9621	0.1090	5.3
50	0.87	3.43	2.63	2.20	1.8896	0.1815	8.8
30	0.52	3.43	1.72	2.97	1.8258	0.2453	11.8
10	0.17	3.43	0.60	3.38	1.7932	0.2779	13.4
							8.5

Kalibration v2, ohne Entzerrung

Winkel [°]	Winkel [rad]	Distanz [m]	Offset Wand [m]	Offset Türe [m]	Ratio	Abweichung	Fehler [%]
90	1.57	3.43	3.43	0.00	2.0142	0.0569	2.7
70	1.22	3.43	3.22	1.17	2.0303	0.0408	2.0
50	0.87	3.43	2.63	2.20	2.0345	0.0365	1.8
30	0.52	3.43	1.72	2.97	2.0643	0.0068	0.3
10	0.17	3.43	0.60	3.38	2.0716	0.0005	0.0
							1.4

Kalibration v2, mit Entzerrung

Winkel [°]	Winkel [rad]	Distanz [m]	Offset Wand [m]	Offset Türe [m]	Ratio	Abweichung	Fehler [%]
90	1.57	3.43	3.43	0.00	2.0123	0.0587	2.8
70	1.22	3.43	3.22	1.17	2.0334	0.0377	1.8
50	0.87	3.43	2.63	2.20	2.0431	0.0280	1.4
30	0.52	3.43	1.72	2.97	2.0657	0.0054	0.3
10	0.17	3.43	0.60	3.38	2.0569	0.0141	0.7
							1.4