

Felge
rim (wheel)

1 Zoll = 25,4
 1 inch = 25,4 mm

MINI classic Vergleich falls schmale Spurweite erwünscht
 comparison, if a narrow track is intended
 10" Durchmesser (rim diameter)
 (Mini with factory fitted 7,5" disc brakes)
 (tyres: 165/70R10 Yokohama A008 or similiar)

	Breite	ET	Annahme (estimate)	Annahme (estimate)	resultierende	resultier. Dist.
	wheel width (Maulweite) in Zoll / inch:	offset (Einpresstiefe) in mm:	Inboard flange Horn innen: in mm:	outboard flange Horn außen: in mm:	total rim width Gesamtbreite in mm:	rear spacing Rad-Auflagefl. in mm:
bekannt sei:	4,50	35	10	10	134	102
(known rim with measurements of a "COOPER S spec" rim found in the www. as a basis)						
ergäbe bei:						
Zoll / inch +						
0,50	5,00	29	10	10	147	102
0,75	5,25	25	10	10	153	102
1,00	5,50	22	10	10	160	102
1,25	5,75	19	10	10	166	102
1,50	6,00	16	10	10	172	102
1,75	6,25	13	10	10	179	102
2,00	6,50	10	10	10	185	102
2,25	6,75	6	10	10	191	102
2,50	7,00	3	10	10	198	102
2,75	7,25	0	10	10	204	102
3,00	7,50	-3	10	10	211	102
3,50	8,00	-9	10	10	223	102

ET (Einpresstiefe): Entfernung von der Mitte der Felge zur Auflage/Montagefläche der Felge

Offset: The distance from the centerline of the wheel to the mounting surface of the wheel

Bautiefe: Entfernung von Rad-Anlagefläche bis zu innerem Felgenhornrand (in Richtung Stoßdämpfer)

Rear spacing: Distance from the backside of the wheel mounting pad to the outside of the rim flange
 (or back spacing)

Some examples (rough measurements) - all wheels with PCD 4" (101,6 mm Lochkreis-Durchmesser)

5,00	15 MAIFRINI Mille Miglia 5"x10"	150	90
6,00	3 MINI LIGHT 6" x 10"	186	96
6,50	12 RONAL 6,5" x 12"(built 1970)	187	106
(very rare wheel set for DUNLOP race tyre CR84 3.75/8.00-12)			
(not yet test-fitted with 165/55R12 A048 on an original MkIII Mini)			

Possibly a rear (back) spacing of ca. 105 mm is a limit for mounting a rim on an original
 10" wheeled and disc-braked classic Mini for normal road use with 165/70R10 tyres.
 Perhaps with 3-piece-rims (10" diameter) you can gain a millimeter

(Fall Falsch-Information, bitte korrigieren/verbessern! If I'm wrong .. Please correct / let me know)
