



C-Rail, Rail Profile 8 (6 meters)

Reference: CS-SCHIP-8-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

$A = 11.41 \text{ cm}^2$, $W_x = 14.34 \text{ cm}^3$, $W_y = 6.99 \text{ cm}^3$,

$I_x = 84.49 \text{ cm}^4$, $I_y = 16.61 \text{ cm}^4$, $I_t = 2.41 \text{ cm}^4$

Length: 6000 mm

$m = 3.10 \text{ kg/m}$

C-rail, rail profiles 8 are used as running rails of C-rail guidance systems. Both the bearing units 8 K (without shafts) and the variants 1R and 3R (with [shafts D14](#)) can be used in the series 8 rail profiles. In general, C-rail systems are variable and safe track roller guides and are designed in particular for the assembly of lifting and sliding doors.