

## Mountain variations for connection to the structure

The design Z bzw. ZA is deliverable in several mounting variations:

Туре	Design
118 Z and ZA	Ground plate for direct mounting on the structure with threaded bolts or dowels (e.g. cement underground).
118-305P Z-I and ZA-I	Double ground plate with two bracket claws each for direct beam connection without bore- or weld work.
118 ZA-I or 118 ZA-U	This construction is specially designed for simply mounting. With just one screw the restraining roller bearing is fixed on double-T or U-beams (Flange width 100 mm, 120 mm, 140 mm und 160 mm).

### **Combination possibilities with Type**

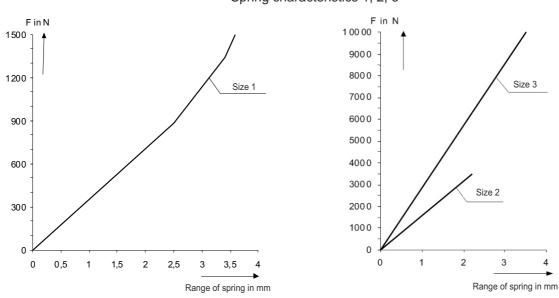
116 L, 116 LA, 116 S, 116 SA4

#### **Specification**

Hot-dip galvanized

### Preferable fields of application

Sanitary-, heating- and systems technology



# Spring characteristics 1, 2, 3