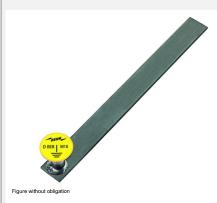
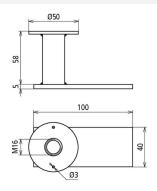


## **D BEB 1 - L100 / EBS 15-03-19 (419 500)**





## Flat steel earthing bridges

The earthing bridges are designed for earthing, return current circuits as well as equipotential bonding in railway line applications. This version is installed flush with the surface and the flat steel is welded to the earthing reinforcement via a defined welding seam. This earthing bridge also has a technical approval from DB Netz AG and can therefore be reliably used in planning.

Type Part No.	D BEB 1 - L100 / EBS 15-03-19 419 500	
Material of plate	StSt	
Material No.	1.4301	
Material of socket	St / Cu	
Material of flat steel	S235	
Short-circuit current	> 25 kA	
Test current	40 kA / 100 ms	
Standard	Ril 997.0205A01	
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300°C)	12.6 kA	
Thread	M16	
Diameter of connection plate	50 mm	
Dimensions of flat steel	100 x 40 x 5 mm	
Total height	58 mm	
DB drawing No.	3 Ebs 15.03.19 - 30	
Weight	205 g	
Customs tariff number	85369010	
GTIN	4013364458383	
PU	1 Stk	

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

: bridging component :: equipotential bonding bar