

# Type Certificate



Certificate No.: 75663 HH 13

The Lashing Fitting **GW 105 KF**  
of type One Way Lashing  
of the manufacturer **Grönheit & Weigel**

was type tested according to the agreed test procedure based on DIN EN 12195-2:2000.

The main elements of the fitting are specified as follows:

Material:	As specified in the drawing(s)		
Part:	GW 105 KF	Drawing No.:	data sheet
	Buckle B10		

Drawings approval No.: 12-112099 Date: 18.10.2012

Allowable working load:

Place and date of test: Krefeld, 08.08.2013

Breakload test results: **1546 daN / 2573 daN** min BL 1.500 daN (webbing)  
**1512 daN / 2691 daN**  
**1512 daN / 2682 daN**

First value: breaking strength of one strapping only


Second value: system breaking strength of one loop of strapping connected by buckle  
B10


Linear testing only

Certificate expires on: **2018-11-06**

**Germanischer Lloyd**

Hamburg, 2013-11-06

  
i.V. Daniel Abt

  
i. A. Joachim Rehbein

The latest edition of the „General Terms and Conditions for Classification“ and the „General Terms and Conditions for Activities other than Classification“ respectively are applicable. German law applies.