



Lifting Eye Nut Pewag PLZW-DW DW15

Product information

The PLZW-DW DW15 lifting point, specifically designed for concrete and steel structures, enables the efficient and safe transportation of concrete elements as well as steel constructions after proper installation. Once secured, the lifting point can be rotated 360°, while the load bracket can be folded 180° for added flexibility.

The PLZW-DW DW15 is attached to the anchor rod and features an integrated clamping mechanism that prevents unintentional loosening caused by vibrations.

Permitted usage

For working load limits in the permitted directions of pull, please refer to the working load limit table.

Non-permitted usage

During assembly, ensure that improper loading does not arise due to any of the following factors:

- Direction of pull is obstructed
- Direction of pull is not within the indicated area
- Loading ring rests against edges or surfaces

Material: Alloy steel

Marking: According to standard, CE-marked, WLL, thread size and an individual serial number.

Temperature range: -20 °C up to +200 °C

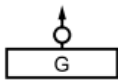
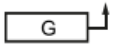
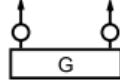

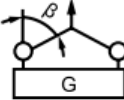
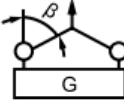
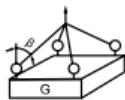
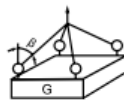
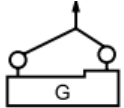
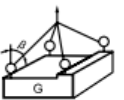
Standard: EN 1677-1

except grade/WLL

Safety factor: 2.5:1

Part code	Code	WLL ton	Thread mm	a mm	b mm	c mm	d mm	e mm	f mm	h mm	Weight kg
42154105216	PLZW-DW 3,6T DW15	3.6	DW15	50	83	19	45	112	45	50	0.85

Technical data

Method of lifting										
Number of legs	1	1	2	2	2	2	3+4	3+4	2	3+4
Angle of inclination	0°	90°	0°	90°	0°-45°	45°-60°	0°-45°	45°-60°	unsymm.	unsymm.

Code	Thread [mm]	Torque [Nm]	Working load limit (G)									
			[kg]		[kg]		[kg]		[kg]		[kg]	
PLZW-DW 15	DW15	150	3.600	3.600	7.200	7.200	5.090	3.600	7.630	5.400	3.600	3.600

Blueprint

