



Lifting Point Pewag PLOW

Product information

The PLOW is equipped with a ball bearing, allowing it to rotate smoothly even under load. Its patented design ensures innovative features and reliable performance. Assembly and disassembly can be carried out without the need for tools, making it quick and easy to handle. The ring is rotatable 360°, providing full adjustability in the load direction, and can be folded 180° for added flexibility.

A 100% crack-tested, corrosion-protected screw guarantees maximum safety and durability. The integrated sleeve protects the contact surface of the load, ensuring minimal wear and tear. Each unit comes with a unique serial number for traceability. The product offers four times the safety against breakage, meeting the highest safety standards.

The PLOW is based on a patented system that allows for tool-free assembly and disassembly. The anchorage point is therefore easy to remove after usage.

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

Note: Available in special lengths

Safety factor: 4:1

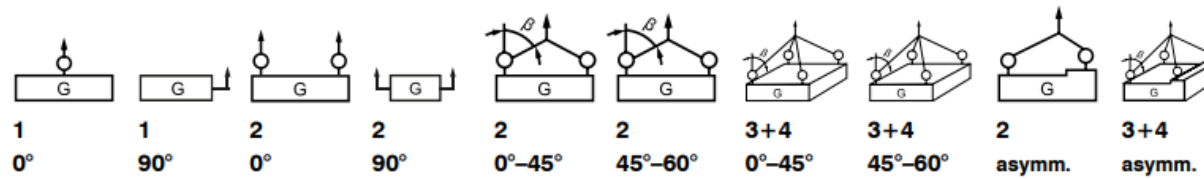
Part code	Code	WLL ton	Thread mm	a mm	b mm	c mm	d mm	e mm	f mm	h mm	n mm	n max mm	Weight kg
42154097167	PLOW 0,4 t	0.4	M8	40	65	15	34	88	34	34	12	80	0.44
42154097168	PLOW 0,8 t	0.8	M10	40	65	15	34	88	34	34	15	100	0.45
42154105554	PLOW 1,2 t	1.2	M12	40	65	15	34	88	34	34	18	140	0.45
42154097170	PLOW 2 t	2	M16	50	83	19	41	112	42	45	24	250	0.95
42154097171	PLOW 3,4 t	3.4	M20	70	121	28	53	161	67	67	30	250	3
42154097172	PLOW 4,7 t	4.7	M24	70	121	28	53	161	67	67	36	300	3

Technical data

Method of lifting

Number of legs

Angle of inclination



Code	Thread [mm]	Torque [Nm]	Working load limit (G)									
			[kg]									
PLOW 0,4 t	M8	10	1.000	400	2.000	800	560	400	840	600	400	400
PLOW 0,8 t	M10	15	1.400	800	2.800	1.600	1.130	800	1.690	1.200	800	800
PLOW 1,2 t	M12	20	1.400	1.200	2.800	2.400	1.690	1.200	2.540	1.800	1.200	1.200
PLOW 2 t	M16	50	3.200	2.000	6.400	4.000	2.800	2.000	4.200	3.000	2.000	2.000
PLOW 3,4 t	M20	100	6.500	3.400	13.000	6.800	4.800	3.400	7.200	5.100	3.400	3.400
PLOW 4,7 t	M24	150	6.500	4.700	13.000	9.400	6.600	4.700	9.900	7.000	4.700	4.700

Blueprint

