CERTEX | Lifting Solutions Group
Axel Johnson International

Lifting Point Weldable Powertex LPW

Product information



The Powertex LPW weldable lifting point is a permanent lifting point for welding onto machinery, lifting beams, earth-moving equipment and tools. Its forged D-ring pivots 180° and maintains the same WLL in all permitted loading directions. An integrated spring holds the D-ring against the surface to reduce rattling in vibrating environments.

Best used for

- Permanent lifting points on machinery, equipment, lifting beams and tools.
- Vibrating equipment where reduced D-ring movement and rattling are beneficial.

Product Features:

- 180° pivoting D-ring accommodates loads within the permitted pivot plane.
- Uniform WLL in all allowed directions simplifies load planning.
- Integrated spring holds the D-ring against the surface, reducing rattling.
- Blasted housing provides a prepared surface for professional welding.
- Tested in accordance with EN 1677-1 and AS 3776 requirements.
- Each lifting point is crack-detection tested, and production samples are proof-load tested. The product design is fatigue-tested to 20,000 cycles at 1.5 times the WLL.
- The traceability code links components to the production lot and raw materials.
- Full WLL from -40°C to +100°C, with reductions at higher temperatures

... Read more

Marking: According to standard, CE-marked, UKCA-marked
Standard: EN 1677-1, AS 3776

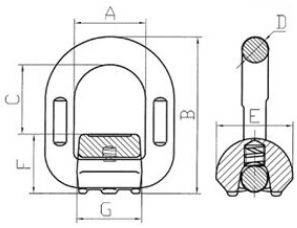
Certex Polska
info@certex.pl
+48 91 817 28 49

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Lifting Point Weldable Powertex LPW

Blueprint



Technical data

Код товара	WLL ton	Model	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Вес kg
4215LPW1T	1	LPW-1T	41	80	35	13	38	33	37	0,47
4215LPW2T	2	LPW-2T	42	90	41	14	40	36	38	0,5
4215LPW3T	3	LPW-3T	46	96	42	17	43	37	44	0,7
4215LPW5T	5	LPW-5T	55	121	48	22	61	50	50	1,5
4215LPW8T	8	LPW-8T	70	144	62	26	70	54	66	2,5
4215LPW10T	10	LPW-10T	85	168	78	28	76	62	78	3,6
4215LPW15T	15	LPW-15T	97	187	86	36	90	72	90	5,8

Certex Polska
info@certex.pl
+48 91 817 28 49

© November 2026 - All Rights Reserved