

Lifting Point Weldable Powertex LPW

Інформація про товар



The Powertex Lifting Point Weldable - LPW is an indispensable tool primarily utilized for establishing secure lifting points on heavy machinery and equipment such as excavators, earth-moving machines, lifting beams, and various tools. Designed to be permanently attached through welding, the LPW offers a fixed lifting point that allows for a 180-degree pivot, enhancing its versatility in operation. It features a forged housing with an integrated forged D-ring and a spring mechanism that keeps the D-ring snugly against the surface, significantly reducing noise and movement, particularly in high-vibration environments.

Allowed Loading directions:

- +/- 90° in the pivot plane over the housing
- 100% WLL in all allowed loading directions
- WLL According to WLL Diagram

Product Features:

Durable finish: Coated in PURE RED powder paint, the Powertex LPW lifting points are visually distinct and offer superior resistance to wear and corrosion.

Welding preparedness: The housing is specifically blasted to create an optimal surface for welding, ensuring a robust and reliable bond when welded by a certified professional.

Compliance to standard: Manufactured to meet the testing requirements specified by EN 1677-1 and AS 3776, ensuring high safety and quality standards.

Reliable: Designed with a safety factor of at least 4 in the intended load directions, offering a secure lifting experience.

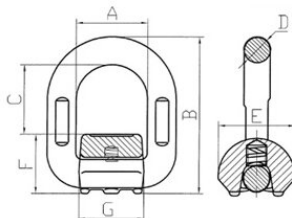
Quality assurance: Each component undergoes crack detection testing in the factory and forged links are proof load tested to ensure reliability.

Type testing: Each model undergoes type testing, including breaki... [Read more](#)

Маркування: Згідно зі стандартом, CE-marked, UKCA-marked
Стандарт: EN 1677-1, AS 3776

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Креслення



Technical data

Код товару	Вантажопідйомність тон	Модель	A мм	B мм	C мм	D мм	E мм	F мм	G мм	Вага кг
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