



Lifting Point Pewag PLZW-FIX-SP Zeta

Product information

Lifting Point PLZW-FIX-SP is rotatable by 360° and may be loaded in all directions. The PLZW protects the surface of the load from damage thanks to an integrated sleeve. The screw is 100% crack-tested, comes with a chromate VI-free protection against corrosion.

PLZW-FIX-SP is non-dismountable, but includes a spring that ensures the ring stays in its position. It is identified by a grey sleeve.

Material: Alloy steel

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

Temperature range: -20 °C to +200 °C

Standard: EN 1677-1

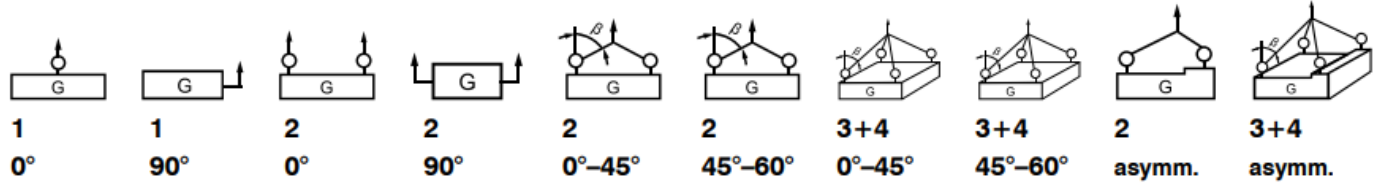
except grade/WLL

Safety factor: 5:1

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
42154092941	PLZW-FIX-SP 0,4T	0.4	M8	40	64	14	34	77	30	29	12	80
42154092943	PLZW-FIX-SP 0,63T	0.63	M10	40	64	14	34	77	30	29	15	100
42154093204	PLZW-FIX-SP 0,95T	0.95	M12	40	64	14	34	77	30	29	18	180
42154096423	PLZW-FIX-SP 1,8T	1.8	M16	50	83	19	50	112	45	43	24	260
42154096424	PLZW-FIX-SP 2,5T	2.5	M20	50	83	19	50	112	45	43	30	330
42154012816	PLZW-FIX-SP 4T	4	M24	70	121	28	69	161	68	64	36	355
42154091998	PLZW-FIX-SP 6,3T	6.3	M30	70	121	28	69	161	68	64	45	355
42154093894	PLZW-FIX-SP 10T	10	M36	110	183	38	114	259	108	106	59	328
42154093895	PLZW-FIX-SP 13T	13	M42	110	183	38	114	259	108	106	69	328
42154093896	PLZW-FIX-SP 15T	15	M48	110	183	38	114	259	108	106	74	328

Technical data

Method of lifting
Number of legs
Angle of inclination



Code	Thread [mm]	Torque [Nm]	Load capacity [kg]									
			800	400	1.600	800	560	400	840	600	400	400
PLZW 0,4 t	M8	10	800	400	1.600	800	560	400	840	600	400	400
PLZW 0,63 t	M10	10	1.100	630	2.200	1.260	890	630	1.330	940	630	630
PLZW 0,95 t	M12	15	1.100	950	2.200	1.900	1.340	950	2.010	1.420	950	950
PLZW 1,3 t	M14	30	2.900	1.300	5.800	2.600	1.830	1.300	2.750	1.950	1.300	1.300
PLZW 1,8 t	M16	50	2.900	1.800	5.800	3.600	2.540	1.800	3.810	2.700	1.800	1.800
PLZW 2,2 t	M18	70	2.900	2.200	5.800	4.400	3.110	2.200	4.660	3.300	2.200	2.200
PLZW 2,5 t	M20	100	2.900	2.500	5.800	5.000	3.530	2.500	5.300	3.750	2.500	2.500
PLZW 3,7 t	M22	120	6.500	3.700	13.000	7.400	5.230	3.700	7.840	5.550	3.700	3.700
PLZW 4 t	M24	160	6.500	4.000	13.000	8.000	5.650	4.000	8.480	6.000	4.000	4.000
PLZW-FIX 5,4 t	M27	200	6.500	5.400	13.000	10.800	7.630	5.400	11.450	8.100	5.400	5.400
PLZW-FIX 6,3 t	M30	250	6.500	6.300	13.000	12.600	8.900	6.300	13.360	9.450	6.300	6.300
PLZW-FIX 8 t	M33	270	15.000	8.000	30.000	16.000	11.300	8.000	16.900	12.000	8.000	8.000
PLZW-FIX 10 t	M36	320	15.000	10.000	30.000	20.000	14.100	10.000	21.200	15.000	10.000	10.000
PLZW-FIX 13 t	M42	400	15.000	13.000	30.000	26.000	18.300	13.000	27.500	19.500	13.000	13.000
PLZW-FIX 15 t	M48	600	15.000	15.000	30.000	30.000	21.200	15.000	31.800	22.500	15.000	15.000

Blueprint

