

Palo GEWI®

Dati tecnici

Palo GEWI® B500B & S555/700

Diametro nominale Ø	Tensione snerv. / rottura $f_{0,2k}/f_{tk}$	Sezione trasversale A	Carico snervamento F_{yk}	Carico ultimo F_{tk}	Peso	Peso DCP	Omolog.
[mm]	[N/mm ²]	[mm ²]	[kN]	[kN]	[kg/m]	[kg/m]	
20	500/550	314	157	173	2.47	5.9	○
25	500/550	491	245	270	3.85	7.0	○
28	500/550	616	308	339	4.83	8.6	○
32	500/550	804	402	442	6.31	9.5	○
40	500/550	1,257	628	691	9.86	13.6	○
50	500/550	1,963	982	1,080	15.41	21.0	○
63.5	555/700	3,167	1,758	2,217	24.86	32.4	×

Palo GEWI® Plus S670/800

Diametro nominale Ø	Tensione snerv. / rottura $f_{0,2k}/f_{tk}$	Sezione trasversale A	Carico snervamento F_{yk}	Carico ultimo F_{tk}	Peso	Peso DCP	Omolog.
[mm]	[N/mm ²]	[mm ²]	[kN]	[kN]	[kg/m]	[kg/m]	
25	670/800	491	329	393	3.85	7.0	△
28	670/800	616	413	493	4.83	8.6	△
30	670/800	707	474	565	5.55	9.0	△
35	670/800	962	645	770	7.55	11.3	△
43	670/800	1,452	973	1,162	11.40	15.8	△
57.5	670/800	2,597	1,740	2,077	20.38	30.0	△
63.5	670/800	3,167	2,122	2,534	24.86	32.4	△
75	670/800	4,418	2,960	3,534	34.68	43.5	△

- Germania: Z-32.1-2 Ø 20 - 50mm Palo GEWI®
 × Germania: Z-32.1-9 Ø 63.5mm Palo GEWI®
 △ Austria: BMVIT-327.120/0017-II/ST 2/2007 Ø 25 - 63.5mm Palo GEWI® Plus