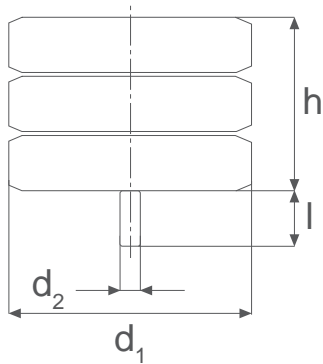


Zellpuffer mit Gewindebolzen Cellular buffers with threaded bolts



Artikel - Nr. Article - No.	Wmax ¹⁾ (J)	F ¹⁾ (kN)	f ¹⁾ (mm)	Gewicht Weight (kg)	d ₁ (mm)	h (mm)	d ₂ (mm)	l (mm)
ZB-070x070	330	30	52	0,25	70	70	M12	35
ZB-080x040	200	40	30	0,20	80	40	M12	35
ZB-080x080 ²⁾	400		60	0,30		80		
ZB-080x120	600		90	0,40		120		
ZB-100x050	400	63	38	0,30	100	50	M12	35
ZB-100x100 ²⁾	800		75	0,50		100		
ZB-100x150	1200		112	0,70		150		
ZB-125x063	750	100	47	0,50	125	63	M12	35
ZB-125x125 ²⁾	1500		94	0,90		125		
ZB-125x190	2200		142	1,30		190		
ZB-160x080	1600	160	60	0,95	160	80	M12	35
ZB-160x160 ²⁾	3200		120	1,80		160		
ZB-160x240	4800		180	2,65		240		
ZB-200x100	3150	250	75	1,75	200	100	M12	35
ZB-200x200 ²⁾	6300		150	3,40		200		
ZB-200x300	9450		225	5,00		300		
ZB-250x125	6000	400	94	5,40	250	125	M24	80
ZB-250x250	12000		188	8,50		250		
ZB-250x375	18000		280	11,50		375		
ZB-315x160	12000	630	120	8,50	315	160	M24	80
ZB-315x315	24000		236	14,65		315		
ZB-315x475	36000		356	20,80		475		
ZB-400x200	24000	1000	150	16,50	400	200	M30	80
ZB-400x400	48000		300	29,00		400		
ZB-400x600	72000		450	41,50		600		

(1J = 1Nm = 0,102mkp)

¹⁾ Werte für $v < 1\text{ m/s}$ und Federweg $f = 0,75 \times h$
Data apply for $v < 1\text{ m/s}$ and buffer compression $0,75 \times h$

²⁾ auch in schwarz, hydrolysebeständig lieferbar
Also available in black hydrolysis-resistant version

W = kinetische Energie / kinetic energy (J)

F = Pufferendkraft / final force (kN)

f = Federweg des Puffers / compression of the buffer (mm)