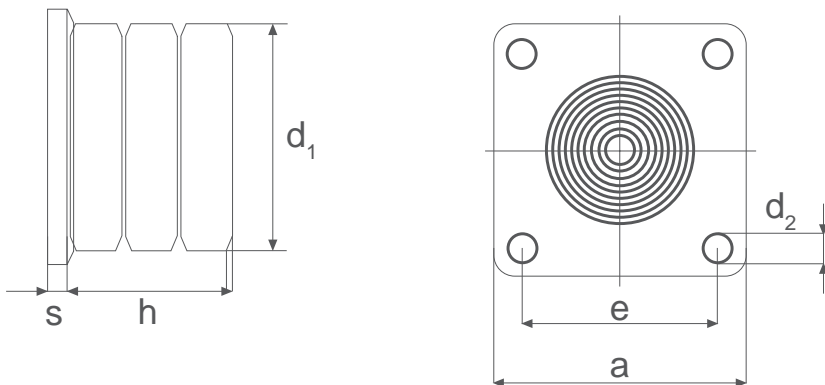


Zellpuffer mit Stahl-Grundplatte Cellular buffers with steel base plate



Artikel - Nr. Article - No.	W _{max} ¹⁾ (J)	F ¹⁾ (kN)	f ¹⁾ (mm)	Gewicht Weight (kg)	d ₁ (mm)	h (mm)	a (mm)	d ₂ (mm)	e (mm)	s (mm)
ZFS-250x125	6000	400	94	7,50	250	125	315	21	250	15
ZFS-250x250	12000		188	11,00		250				
ZFS-250x375	18000		280	15,00		375				
ZFS-315x160	12000	630	120	26,00	315	160	400	21	315	15
ZFS-315x315	24000		236	33,00		315				
ZFS-315x475	36000		356	41,00		475				
ZFS-400x200	24000	1000	150	51,00	400	200	500	25	400	20
ZFS-400x400	48000		300	66,00		400				
ZFS-400x600	72000		450	81,00		600				
ZFS-500x250	48000	1600	188	88,00	500	250	600	25	500	20
ZFS-500x500	96000		375	116,00		500				
ZFS-500x750	144000		563	146,00		750				
ZFS-600x300	63000	2000	225	129,00	600	300	730	25	600	20
ZFS-600x600	125000		450	178,00		600				
ZFS-600x900	188000		675	230,00		900				

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

¹⁾ Werte für $v < 1\text{m/s}$ und Federweg $f = 0,75 \times h$
Zellkörper-Werkstoff: zelliges Polyurethan-Elastomer ($0,53\text{g/cm}^3$)
Auch mit Seilsicherung lieferbar.

Data apply for $v < 1\text{ m/s}$ and buffer compression $0,75 \times h$
Buffer material: polyurethane elastomere (0.53g/cm^3)
With cable safety system on request.

W= kinetische Energie / kinetic energy (J)
F = Pufferendkraft / final force (kN)
f = Federweg des Puffers / compression of the buffer (mm)