

Ez=390mm TPA-FF 5,0-12  
 Ez=510mm TPA-FF 7,5-17  
 Ez=600mm TPA-FF 10,0-20  
 Ez=660mm TPA-FF 12,5-22

Ez-min innbyrdes avstand

Er-min kantavstand

Er=260mm TPA-FF 5,0-12  
 Er=340mm TPA-FF 7,5-17  
 Er=400mm TPA-FF 10,0-20  
 Er=440mm TPA-FF 12,5-22

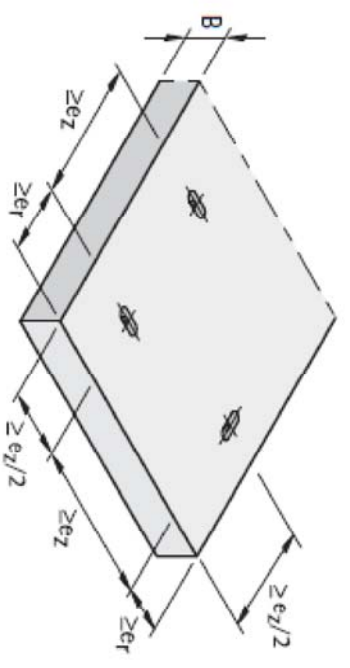
Ez=390mm TPA-FF 5,0-12  
 Ez=510mm TPA-FF 7,5-17  
 Ez=600mm TPA-FF 10,0-20  
 Ez=660mm TPA-FF 12,5-22

Ez-min innbyrdes avstand

Er-min kantavstand

B>160mm TPA-FF 5,0-12  
 B>215mm TPA-FF 7,5-17  
 B>245mm TPA-FF 10,0-20  
 B>265mm TPA-FF 12,5-22

Bmin



**Element dimensions, additional reinforcement and load capacities**

Load class lifting link	Article number	Anchor length l [mm]	Minimum element thickness B [mm]	Min. edge distance or axial anchor spacing		Additional reinforcement B5008		Axial pull, Diagonal pull, Transverse pull at concrete strength f <sub>cd</sub>		Load capacity	
				e <sub>z</sub> [mm]	e <sub>x</sub> [mm]	d <sub>s</sub> [mm]	l <sub>s</sub> [mm]	≥15N/mm <sup>2</sup> [kN]	≥25N/mm <sup>2</sup> [kN]	≥35N/mm <sup>2</sup> [kN]	
2,5	TPA-FF 0,7 - 6	65	95 <sup>Ⓢ</sup>	140	210		200	7.0	7.0	7.0	7.0
	TPA-FF 1,4 - 6	65	95 <sup>Ⓢ</sup>	140	210		250	14.0	14.0	14.0	14.0
	TPA-FF 2,0 - 7	70	100 <sup>Ⓢ</sup>	150	225	8	300	18.0	20.0	20.0	20.0
5,0	TPA-FF 2,5 - 7	75	105 <sup>Ⓢ</sup>	160	240		300	20.0	25.0	25.0	25.0
	TPA-FF 3,0 - 9	90	120	190	285	10	400	28.0	30.0	30.0	30.0
	TPA-FF 4,0 - 11	110	140	230	345	12	450	37.0	40.0	40.0	40.0
10,0	TPA-FF 5,0 - 12	125	160	260	390	12	500	44.0	50.0	50.0	50.0
	TPA-FF 7,5 - 17	170	215	340	510	14	600	54.6	70.4	75.0	75.0
	TPA-FF 10,0 - 20	200	245	400	600	14	600	77.4	100.0	100.0	100.0
26,0	TPA-FF 12,5 - 22	220	265	440	660	16	750	96.8	125.0	125.0	125.0
	TPA-FF 17,0 - 27	270	315	540	810	16	900	131.6	170.0	170.0	170.0
	TPA-FF 22,0 - 31	310	355	620	930	20	1100	170.4	220.0	220.0	220.0

Ⓢ The elements thickness can be reduced, if protection against corrosion is ensured.

Rev.	Nr.	Beskrivelse	Status	Tegn.	Kontr.	Dato
			ARBEIDSTEGNING			
			STANDARD FLATTFOTANKER			
Godkjent			Tegning			
Kontrollert	PSA		Sider			
Tegnet	PSA		1/1	Prosjektnummer		
				Tegningsnummer		
						Rev.



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Status: ARBEIDSTEGNING  
 Prosjekt: STANDARD FLATTFOTANKER  
 Tegning: Forsterkning ved flattfotanker