

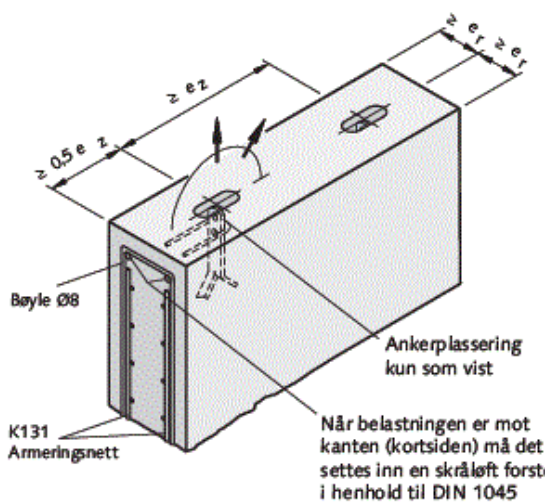
SPLITTANKER TPA-FS

Lastkapasiteter, kantavstander for tykke elementer eller plater

Betongfasthet $\beta_w \geq 15 \text{ N/mm}^2$

Armering: minimum standardarmering

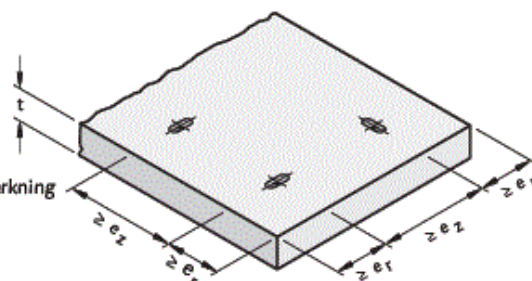
Last Gruppe	Betegnelse	Anker Lengde d	Tillatt last [t]	Minimum kantavstand			Minimum innbyrdes avstand e_2
				e_r for $\beta_w \geq 15 \text{ N/mm}^2$	e_r for $\beta_w \geq 25 \text{ N/mm}^2$	e_r for $\beta_w \geq 35 \text{ N/mm}^2$	
[t]		[mm]		[mm]	[mm]	[mm]	[mm]
2,5	TPA-FS 0,7 - 11	110	0,7	35	35	35	280
	TPA-FS 1,4 - 11	110	1,4	70	50	40	380
	TPA-FS 2,0 - 13	130	2,0	90	60	50	455
	TPA-FS 2,0 - 16	160	2,0	70	50	40	665
	TPA-FS 2,5 - 15	150	2,5	100	75	60	525
5,0	TPA-FS 2,5 - 20	200	2,5	75	55	45	700
	TPA-FS 3,0 - 16	160	3,0	110	80	60	560
	TPA-FS 3,0 - 20	200	3,0	85	60	50	700
	TPA-FS 4,0 - 18	180	4,0	150	100	80	630
	TPA-FS 4,0 - 24	240	4,0	100	75	60	840
	TPA-FS 5,0 - 18	180	5,0	190	140	110	630
10,0	TPA-FS 5,0 - 24	240	5,0	150	100	80	840
	TPA-FS 7,5 - 26	260	7,5	220	170	125	910
	TPA-FS 7,5 - 30	300	7,5	190	140	110	1050
26,0	TPA-FS 10,0 - 30	300	10,0	275	200	175	1050
	TPA-FS 10,0 - 37	370	10,0	220	160	125	1295
	TPA-FS 14,0 - 37	370	14,0	400	280	225	1295
	TPA-FS 14,0 - 46	460	14,0	300	220	175	1610
	TPA-FS 22,0 - 50	500	22,0	450	340	300	1750
	TPA-FS 22,0 - 62	620	22,0	400	280	225	2170



Minimum tykkelse på elementet

$$t = d + k + \bar{u}$$

d = Lengde anker
 k = Avstand til ankerhode
 \bar{u} = Betongoverdekning ihht. DIN 1045



Kryssreferanser

Eksterne referanser