



A	800	1000
B	1037	1237
C	1345	1545
D	1400	1600
E	2050	2250

A	Support load (KN)
800	R1=3.45*L2+14 R2=3.45*L1+7 R3=4*L+16
1000	R1=3.85*L2+15.5 R2=3.85*L1+7.5 R3=4.5*L+17

Note: 1) L,L1,L2 = meter. 2) L1,L2 ≤ 15m.  
3) Valid for one intermediate support only.  
For more supports, contact us.

**Notes:**

- 1) According to EN 115, the entrance to both landings must have enough area to facilitate traffic flow.
- 2) With a double drive the truss will be extended by 500 mm.
- 4) The intermediate support can be made of reinforced concrete or steel structure (by others).
- 5) All dimensions refer to finished dimensions in mm.

**Asterisks:**

- \*1: Supports need to be at true level.
- \*2: If there is a pit, it needs to be waterproof and smooth.
- \*3: If dimension E cannot be guaranteed, a guard according to En 115 must be provided as shown (by others).

Type	A	L	KKI	FF
FEF 10	10°	H*5.671+3945	17700	5740
FEF 11	11°	H*5.145+3755	16700	5480
FEF 12	12°	H*4.705+3595	15800	5230