

QR40; K 225

803-136

Stutzing D

$$M_D = -1934 \text{ Kgm} \quad h = 16,5$$

$$K = 0,375; \quad \omega = 0,342 \quad A = 5,64 \text{ cm}^2$$

$$\text{toegepart} \quad \Phi 12-15 \quad A = 7,54 \text{ cm}^2$$

Veld DE

$$M_{DE} = -40 \text{ Kgm} \quad h = 16,5 \text{ cm}$$

$$\omega = 0,2 \text{ pract.} \quad A = 3,60 \text{ cm}^2$$

$$\text{toegepart} \quad \Phi 10-20; \quad A = 3,93 \text{ cm}^2$$

Wapening. Plat tussen as C/D en EVeld AB

$$M_{AB} = -107 \text{ Kgm} \quad h = 16,5 \text{ cm}$$

$$\omega = 0,20 \text{ pract.} \quad A = 3,60 \text{ cm}^2$$

$$\text{toegepart} \quad \Phi 10-20; \quad A = 3,93 \text{ cm}^2$$

Stutzing B

$$M_B = -3015 \text{ Kgm}; \quad h = 16,5 \text{ cm}$$

$$K = 0,303; \quad \omega = 0,540; \quad A = 8,90 \text{ cm}^2$$

$$\text{toegepart} \quad \Phi 12-12 \quad A = 9,42 \text{ cm}^2$$

Veld BC

$$M_{BC} = 1424 \text{ Kgm} \quad ; \quad h = 16,5 \text{ cm}$$

$$K = 0,435; \quad \omega = 0,248 \quad A = 4,10 \text{ cm}^2$$

$$\text{toegepart} \quad \Phi 10-10 \quad A = 7,85 \text{ cm}^2$$

