

DE CROMVOIRTSE KANT CAPACITEIT

Radius is een combinatie van de plaatdikte samen met de matris, onstaand is bij benadering.

Tabel is gebaseerd zettingen van 90°. Zettingen van < 90° in overleg.

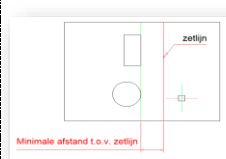
| S235 | | | | maximale lengte van de zetting in meters | | | | | | | | | | |
|--------------|-----|-----|------|--|---|-----|---|---|---|---|-----|------|-----|----|
| Matris (90°) | | | | Plaatdikte (standaard V groef is 8x de plaatdikte) | | | | | | | | | | |
| V | Ri | B | B2 | 0,8 | 1 | 1,5 | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 12 |
| V08 | 1,6 | 9,5 | 13,2 | 4 | 4 | 4 | | | | | | | | |
| V12 | 2 | 10 | 15 | | 4 | 4 | 4 | | | | | | | |
| V16 | 3 | 16 | 24 | | | 4 | 4 | 4 | | | | | | |
| V24 | 4 | 19 | 26 | | | | 4 | 4 | 4 | | | | | |
| V30 | 5 | 24 | 34 | | | | | 4 | 4 | 1 | | | | |
| V40 | 6 | 31 | 41 | | | | | | 4 | 4 | 3,8 | | | |
| V60 | 9,5 | 47 | 58 | | | | | | | 4 | 4 | i.o. | | |
| V80 | 13 | 62 | 78 | | | | | | | | | 4 | 2,7 | |

| RVS | | | | maximale lengte van de zetting in meters | | | | | | | | | | |
|--------------|------|-----|------|--|---|-----|---|---|---|-----|-----|------|-----|----|
| Matris (90°) | | | | Plaatdikte | | | | | | | | | | |
| V | Ri | B | B2 | 0,8 | 1 | 1,5 | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 12 |
| V08 | 1,8 | 9,5 | 13,6 | 4 | 4 | | | | | | | | | |
| V12 | 2,5 | 10 | 15 | | 4 | 4 | 4 | | | | | | | |
| V16 | 3,5 | 16 | 25 | | | 4 | 4 | 4 | | | | | | |
| V24 | 4,5 | 19 | 27,6 | | | | 4 | 4 | 4 | 3,4 | | | | |
| V30 | 6 | 24 | 35 | | | | | 4 | 4 | 1 | | | | |
| V40 | 7,5 | 31 | 44 | | | | | | 4 | 3 | 2,5 | | | |
| V60 | 11,5 | 47 | 67 | | | | | | | 4 | 3,7 | i.o. | | |
| V80 | 15,5 | 62 | 89 | | | | | | | | 4 | 2,8 | 1,8 | |


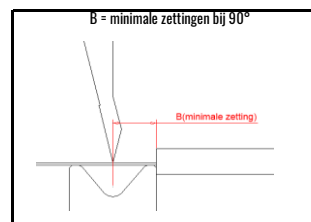
| S355 / S420 | | | | maximale lengte van de zetting in meters | | | | | | | | | | |
|--------------|-----|-----|------|--|---|-----|---|---|---|-----|-----|------|----|----|
| Matris (90°) | | | | Plaatdikte | | | | | | | | | | |
| V | Ri | B | B2 | 0,8 | 1 | 1,5 | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 12 |
| V08 | 1,2 | 9,5 | 13,6 | 4 | 4 | 4 | | | | | | | | |
| V12 | 1,5 | 10 | 13 | | 4 | 4 | 4 | | | | | | | |
| V16 | 2 | 16 | 22 | | | 4 | 4 | | | | | | | |
| V24 | 2,5 | 19 | 26 | | | | 4 | 4 | 4 | 3,4 | | | | |
| V30 | 3 | 24 | 32 | | | | | 4 | 4 | 1 | | | | |
| V40 | 4 | 31 | 41 | | | | | | 4 | 3 | 2,5 | | | |
| V60 | 6 | 47 | 56 | | | | | | | 4 | 3,7 | i.o. | | |
| V80 | 8 | 62 | 74 | | | | | | | | 4 | 2,8 | 2 | |

| Aluminium | | | | maximale lengte van de zetting in meters | | | | | | | | | | |
|--------------|-----|-----|------|--|---|-----|---|---|---|---|---|---|----|----|
| Matris (90°) | | | | Plaatdikte | | | | | | | | | | |
| V | Ri | B | B2 | 0,8 | 1 | 1,5 | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 12 |
| V08 | 1,4 | 9,5 | 12,8 | 4 | 4 | 4 | | | | | | | | |
| V12 | 1,7 | 10 | 13,4 | | 4 | 4 | 4 | | | | | | | |
| V16 | 2,6 | 16 | 23,2 | | | 4 | 4 | 4 | | | | | | |
| V24 | 3,5 | 19 | 28 | | | | 4 | 4 | 4 | | | | | |
| V30 | 4 | 24 | 36 | | | | | 4 | 4 | 4 | 4 | | | |
| V40 | 5,5 | 31 | 41 | | | | | | 4 | 4 | 4 | | | |
| V60 | 8 | 47 | 60 | | | | | | | 4 | 4 | 4 | | |
| V80 | 11 | 62 | 80 | | | | | | | | 4 | 4 | 4 | |

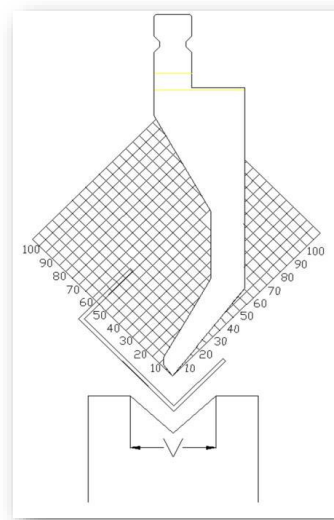
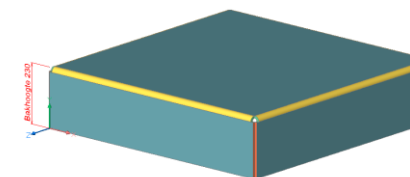
| Min. Afstand puilen | |
|---------------------|----|
| V08 | 8 |
| V12 | 8 |
| V16 | 12 |
| V24 | 14 |
| V30 | 19 |
| V40 | 24 |
| V60 | 33 |
| V80 | 46 |



| Min. Afstand meerdere zetting bij 90° bij standaard groef | |
|---|--|
| B2 | |

maximale bakhoopte = 230



<- tot een plaatdikte van 3mm mogelijk