

— DEEL 2 —

ZWARTE DRAAD- & LASFITTINGEN



ZWARTE DRAAD- & LASFITTINGEN

— MALLEABEL —

| | |
|-----------------------|----|
| Stalen buizen | 40 |
| Zwarte draadfittingen | 41 |
| Zwarte pijpnippels | 50 |
| Zwarte lasfittingen | 52 |
| Zwarte lastules | 57 |
| Stalen flenzen | 58 |

ZWARTE DRAAD- & LASFITTINGEN

STALEN BUIZEN



STALEN GASBUIS

GLAD

| Bestelnr | Maat | Wanddikte | Lengte |
|----------|--------|-----------|--------|
| 7GB64 | 6/4" | 3,25 mm | 6 m |
| 7GB25 | 2 1/2" | 3,65 mm | 6 m |

NR 1 - LANGE BOCHT 90°

BINNENDRAAD - BUITENDRAAD

| Bestelnr | Maat |
|----------|------|
| 7ZF118 | 1/8" |
| 7ZF114 | 1/4" |
| 7ZF138 | 3/8" |
| 7ZF112 | 1/2" |
| 7ZF134 | 3/4" |
| 7ZF11 | 1" |
| 7ZF154 | 5/4" |
| 7ZF164 | 6/4" |
| 7ZF12 | 2" |
| 7ZF13 | 3" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 2 - LANGE BOCHT 90°

2X BINNENDRAAD



NR 40 - BOCHT 45°

BINNENDRAAD - BUITENDRAAD

| Bestelnr | Maat |
|----------|------|
| 7ZF238 | 3/8" |
| 7ZF212 | 1/2" |
| 7ZF234 | 3/4" |
| 7ZF21 | 1" |
| 7ZF254 | 5/4" |
| 7ZF264 | 6/4" |
| 7ZF22 | 2" |
| 7ZF23 | 3" |

| Bestelnr | Maat |
|----------|--------|
| 7ZF4064 | 6/4" |
| 7ZF402 | 2" |
| 7ZF4025 | 2 1/2" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 90 - KNIE 90°

2X BINNENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF9012 | 1/2" |
| 7ZF9034 | 3/4" |
| 7ZF901 | 1" |
| 7ZF9054 | 5/4" |
| 7ZF9064 | 6/4" |
| 7ZF902 | 2" |
| 7ZF9025 | 2 1/2" |
| 7ZF903 | 3" |
| 7ZF904 | 4" |

NR 90R - REDUCTIEKNIE 90°

2X BINNENDRAAD

| Bestelnr | Maat |
|------------|-------------|
| 7ZF90R1238 | 1/2" x 3/8" |
| 7ZF90R3412 | 3/4" x 1/2" |
| 7ZF90R112 | 1" x 1/2" |
| 7ZF90R134 | 1" x 3/4" |
| 7ZF90R5412 | 5/4" x 1/2" |
| 7ZF90R5434 | 5/4" x 3/4" |
| 7ZF90R541 | 5/4" x 1" |
| 7ZF90R6434 | 6/4" x 3/4" |
| 7ZF90R641 | 6/4" x 1" |
| 7ZF90R6454 | 6/4" x 5/4" |
| 7ZF90R21 | 2" x 1" |
| 7ZF90R254 | 2" x 5/4" |
| 7ZF90R264 | 2" x 6/4" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 92 - KNIE 90°

BINNENDRAAD - BUITENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF9218 | 1/8" |
| 7ZF9214 | 1/4" |
| 7ZF9238 | 3/8" |
| 7ZF9212 | 1/2" |
| 7ZF9234 | 3/4" |
| 7ZF921 | 1" |
| 7ZF9254 | 5/4" |
| 7ZF9264 | 6/4" |
| 7ZF922 | 2" |
| 7ZF9225 | 2 1/2" |
| 7ZF923 | 3" |
| 7ZF924 | 4" |

NR 96 - KNIEKOPPELING

2X BINNENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF9614 | 1/4" |
| 7ZF9638 | 3/8" |
| 7ZF9612 | 1/2" |
| 7ZF9634 | 3/4" |
| 7ZF961 | 1" |
| 7ZF9654 | 5/4" |
| 7ZF9664 | 6/4" |
| 7ZF962 | 2" |
| 7ZF9625 | 2 1/2" |
| 7ZF963 | 3" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 98 - KNIEKOPPELING 90°

BINNENDRAAD - BUITENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF9814 | 1/4" |
| 7ZF9838 | 3/8" |
| 7ZF9812 | 1/2" |
| 7ZF9834 | 3/4" |
| 7ZF981 | 1" |
| 7ZF9854 | 5/4" |
| 7ZF9864 | 6/4" |
| 7ZF982 | 2" |
| 7ZF9825 | 2 1/2" |



NR 120 - KNIIE 45°

2X BINNENDRAAD

| Bestelnr | Maat |
|----------|------|
| 7ZF12038 | 3/8" |
| 7ZF12012 | 1/2" |
| 7ZF12034 | 3/4" |
| 7ZF1201 | 1" |
| 7ZF12054 | 5/4" |
| 7ZF12064 | 6/4" |
| 7ZF1202 | 2" |



NR 121 - KNIIE 45°

BINNENDRAAD - BUITENDRAAD

| Bestelnr | Maat |
|----------|------|
| 7ZF12138 | 3/8" |
| 7ZF12112 | 1/2" |
| 7ZF12134 | 3/4" |
| 7ZF1211 | 1" |
| 7ZF12154 | 5/4" |
| 7ZF12164 | 6/4" |
| 7ZF1212 | 2" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 130 - T-STUK 90°

3X BINNENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF13018 | 1/8" |
| 7ZF13014 | 1/4" |
| 7ZF13012 | 1/2" |
| 7ZF13034 | 3/4" |
| 7ZF1301 | 1" |
| 7ZF13054 | 5/4" |
| 7ZF13064 | 6/4" |
| 7ZF1302 | 2" |
| 7ZF13025 | 2 1/2" |
| 7ZF1303 | 3" |
| 7ZF1304 | 4" |



NR 130R - VERLOOP T-STUK 90°

3X BINNENDRAAD

| Bestelnr | Maat |
|------------|---------------------|
| 7ZF1303812 | 3/8" x 1/2" x 3/8" |
| 7ZF1301214 | 1/2" x 1/4" x 1/2" |
| 7ZF1301238 | 1/2" x 3/8" x 1/2" |
| 7ZF1303438 | 3/4" x 3/8" x 3/4" |
| 7ZF1303412 | 3/4" x 1/2" x 3/4" |
| 7ZF130138 | 1" x 3/8" x 1" |
| 7ZF130112 | 1" x 1/2" x 1" |
| 7ZF130134 | 1" x 3/4" x 1" |
| 7ZF1305412 | 5/4" x 1/2" x 5/4" |
| 7ZF1305434 | 5/4" x 3/4" x 5/4" |
| 7ZF130541 | 5/4" x 1" x 5/4" |
| 7ZF1306412 | 6/4" x 1/2" x 6/4" |
| 7ZF1306434 | 6/4" x 3/4" x 6/4" |
| 7ZF130641 | 6/4" x 1" x 6/4" |
| 7ZF1306454 | 6/4" x 5/4" x 6/4" |
| 7ZF130212 | 2" x 1/2" x 2" |
| 7ZF130234 | 2" x 3/4" x 2" |
| 7ZF13021 | 2" x 1" x 2" |
| 7ZF130254 | 2" x 5/4" x 2" |
| 7ZF130264 | 2" x 6/4" x 2" |
| 7ZF130252 | 2 1/2" x 2 x 2 1/2" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 240 - VERLOOPMOF

2X BINNENDRAAD

| Bestelnr | Maat |
|------------|-------------|
| 7ZF2403818 | 3/8" x 1/8" |
| 7ZF2403814 | 3/8" x 1/4" |
| 7ZF2401214 | 1/2" x 1/4" |
| 7ZF2401238 | 1/2" x 3/8" |
| 7ZF2403414 | 3/4" x 1/4" |
| 7ZF2403438 | 3/4" x 3/8" |
| 7ZF2403412 | 3/4" x 1/2" |
| 7ZF240138 | 1" x 3/8" |
| 7ZF240112 | 1" x 1/2" |
| 7ZF240134 | 1" x 3/4" |
| 7ZF2405412 | 5/4" x 1/2" |
| 7ZF2405434 | 5/4" x 3/4" |
| 7ZF240541 | 5/4" x 1" |
| 7ZF2406412 | 6/4" x 1/2" |
| 7ZF2406434 | 6/4" x 3/4" |
| 7ZF240641 | 6/4" x 1" |
| 7ZF2406454 | 6/4" x 5/4" |

NR 241 - VERLOOPRING

BUITENDRAAD - BINNENDRAAD

| Bestelnr | Maat |
|------------|-------------|
| 7ZF2413412 | 3/4" x 1/2" |
| 7ZF241112 | 1" x 1/2" |
| 7ZF241134 | 1" x 3/4" |
| 7ZF2415412 | 5/4" x 1/2" |
| 7ZF2415434 | 5/4" x 3/4" |
| 7ZF241541 | 5/4" x 1" |
| 7ZF2416412 | 6/4" x 1/2" |
| 7ZF2416434 | 6/4" x 3/4" |
| 7ZF241641 | 6/4" x 1" |
| 7ZF2416454 | 6/4" x 5/4" |
| 7ZF241212 | 2" x 1/2" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 245 - VERLOOPNIPPEL

2X BUITENDRAAD

| Bestelnr | Maat |
|------------|-------------|
| 7ZF2453412 | 3/4" x 1/2" |
| 7ZF245112 | 1" x 1/2" |
| 7ZF245134 | 1" x 3/4" |
| 7ZF245541 | 5/4" x 1" |
| 7ZF2456412 | 6/4" x 1/2" |
| 7ZF245641 | 6/4" x 1" |
| 7ZF2456454 | 6/4" x 5/4" |
| 7ZF2455412 | 5/4" x 1/2" |
| 7ZF2455434 | 5/4" x 3/4" |
| 7ZF2456434 | 6/4" x 3/4" |

NR 270 - MOF

2X BINNENDRAAD

| Bestelnr | Maat |
|----------|------|
| 7ZF27012 | 1/2" |
| 7ZF27034 | 3/4" |
| 7ZF2701 | 1" |
| 7ZF27054 | 5/4" |
| 7ZF27064 | 6/4" |
| 7ZF2702 | 2" |



NR 280 - DUBBELE NIPPEL

2X BUITENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF28012 | 1/2" |
| 7ZF28034 | 3/4" |
| 7ZF2801 | 1" |
| 7ZF28054 | 5/4" |
| 7ZF28064 | 6/4" |
| 7ZF2802 | 2" |
| 7ZF28025 | 2 1/2" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE DRAADFITTINGEN



NR 290 - PLUG

BUITENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF29018 | 1/8" |
| 7ZF29014 | 1/4" |
| 7ZF29038 | 3/8" |
| 7ZF29012 | 1/2" |
| 7ZF29034 | 3/4" |
| 7ZF2901 | 1" |
| 7ZF29054 | 5/4" |
| 7ZF29064 | 6/4" |
| 7ZF2902 | 2" |
| 7ZF29025 | 2 1/2" |
| 7ZF2903 | 3" |
| 7ZF2904 | 4" |

NR 300 - DOP

BINNENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF30018 | 1/8" |
| 7ZF30014 | 1/4" |
| 7ZF30038 | 3/8" |
| 7ZF30012 | 1/2" |
| 7ZF30034 | 3/4" |
| 7ZF3001 | 1" |
| 7ZF30054 | 5/4" |
| 7ZF30064 | 6/4" |
| 7ZF3002 | 2" |
| 7ZF30025 | 2 1/2" |
| 7ZF3003 | 3" |
| 7ZF3004 | 4" |



NR 340 - RACCORD

2X BINNENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF34012 | 1/2" |
| 7ZF34034 | 3/4" |
| 7ZF3401 | 1" |
| 7ZF34054 | 5/4" |
| 7ZF34064 | 6/4" |
| 7ZF3402 | 2" |
| 7ZF34025 | 2 1/2" |

NR 341 - RACCORD

BINNENDRAAD - BUITENDRAAD

| Bestelnr | Maat |
|----------|--------|
| 7ZF34112 | 1/2" |
| 7ZF34134 | 3/4" |
| 7ZF3411 | 1" |
| 7ZF34154 | 5/4" |
| 7ZF34164 | 6/4" |
| 7ZF3412 | 2" |
| 7ZF34125 | 2 1/2" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE PIJPNIPPELS



NR 23 - PIJPNIPPEL

BUITENDRAAD

| Bestelnr | Maten | Lengte |
|-----------|-------|--------|
| 7BUL14120 | 1/4" | 120 mm |
| 7BUL14150 | 1/4" | 150 mm |
| 7BUL38040 | 3/8" | 40 mm |
| 7BUL38050 | 3/8" | 50 mm |
| 7BUL38060 | 3/8" | 60 mm |
| 7BUL38080 | 3/8" | 80 mm |
| 7BUL38120 | 3/8" | 120 mm |
| 7BUL38150 | 3/8" | 150 mm |
| 7BUL38180 | 3/8" | 180 mm |
| 7BUL38200 | 3/8" | 200 mm |
| 7BUL12040 | 1/2" | 40 mm |
| 7BUL12050 | 1/2" | 50 mm |
| 7BUL12060 | 1/2" | 60 mm |
| 7BUL12080 | 1/2" | 80 mm |
| 7BUL12100 | 1/2" | 100 mm |
| 7BUL12120 | 1/2" | 120 mm |
| 7BUL12150 | 1/2" | 150 mm |
| 7BUL12180 | 1/2" | 180 mm |
| 7BUL12200 | 1/2" | 200 mm |
| 7BUL12300 | 1/2" | 300 mm |
| 7BUL34080 | 3/4" | 80 mm |
| 7BUL34100 | 3/4" | 100 mm |
| 7BUL34150 | 3/4" | 150 mm |
| 7BUL34180 | 3/4" | 180 mm |
| 7BUL34200 | 3/4" | 200 mm |
| 7BUL34250 | 3/4" | 250 mm |

NR 23 - PIJPNIPPEL

BUITENDRAAD

| Bestelnr | Maten | Lengte |
|-----------|-------|--------|
| 7BUL10400 | 1" | 40 mm |
| 7BUL10800 | 1" | 80 mm |
| 7BUL11000 | 1" | 100 mm |
| 7BUL11200 | 1" | 120 mm |
| 7BUL11500 | 1" | 150 mm |
| 7BUL11800 | 1" | 180 mm |
| 7BUL12000 | 1" | 200 mm |
| 7BUL12500 | 1" | 250 mm |
| 7BUL13000 | 1" | 300 mm |
| 7BUL54060 | 5/4" | 60 mm |
| 7BUL54080 | 5/4" | 80 mm |
| 7BUL54100 | 5/4" | 100 mm |
| 7BUL54120 | 5/4" | 120 mm |
| 7BUL54150 | 5/4" | 150 mm |
| 7BUL54180 | 5/4" | 180 mm |
| 7BUL54200 | 5/4" | 200 mm |
| 7BUL54250 | 5/4" | 250 mm |
| 7BUL54350 | 5/4" | 350 mm |
| 7BUL54400 | 5/4" | 400 mm |
| 7BUL64060 | 6/4" | 60 mm |
| 7BUL64080 | 6/4" | 80 mm |
| 7BUL64100 | 6/4" | 100 mm |
| 7BUL64120 | 6/4" | 120 mm |
| 7BUL64150 | 6/4" | 150 mm |
| 7BUL64180 | 6/4" | 180 mm |
| 7BUL64200 | 6/4" | 200 mm |
| 7BUL64250 | 6/4" | 250 mm |
| 7BUL64300 | 6/4" | 300 mm |



NR 23 - PIJPNIPPEL

BUITENDRAAD

| Bestelnr | Maten | Lengte |
|-----------|--------|--------|
| 7BUL20800 | 2" | 80 mm |
| 7BUL21500 | 2" | 150 mm |
| 7BUL21600 | 2" | 160 mm |
| 7BUL21800 | 2" | 180 mm |
| 7BUL22000 | 2" | 200 mm |
| 7BUL22500 | 2" | 250 mm |
| 7BUL25100 | 2 1/2" | 100 mm |
| 7BUL25150 | 2 1/2" | 150 mm |
| 7BUL25200 | 2 1/2" | 200 mm |
| 7BUL25250 | 2 1/2" | 250 mm |
| 7BUL25300 | 2 1/2" | 300 mm |
| 7BUL31500 | 3" | 150 mm |
| 7BUL32000 | 3" | 200 mm |
| 7BUL32500 | 3" | 250 mm |
| 7BUL33000 | 3" | 300 mm |
| 7BUL42000 | 4" | 200 mm |
| 7BUL42500 | 4" | 250 mm |
| 7BUL43000 | 4" | 300 mm |
| 7BUL44000 | 4" | 400 mm |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE LASFITTINGEN



5D LASBOCHT 90°

STAAL

| Bestelnr | Maten | Wanddikte |
|------------------|----------|-----------|
| LAB021390 | 21,3 mm | 2,0 mm |
| LAB026990 | 26,9 mm | 2,3 mm |
| LAB033790 | 33,7 mm | 2,6 mm |
| LAB042490 | 42,4 mm | 2,6 mm |
| LAB048390 | 48,3 mm | 2,6 mm |
| LAB060390 | 60,3 mm | 2,9 mm |
| LAB076190 | 76,1 mm | 2,9 mm |
| LAB088990 | 88,9 mm | 3,2 mm |
| LAB101690 | 101,6 mm | 3,6 mm |
| LAB108090 | 108,0 mm | 3,6 mm |
| LAB114390 | 114,3 mm | 3,6 mm |
| LAB133090 | 133,0 mm | 4,0 mm |
| LAB139790 | 139,7 mm | 4,0 mm |
| LAB159090 | 159,0 mm | 4,5 mm |
| LAB168690 | 168,3 mm | 4,5 mm |
| LAB193790 | 193,7 mm | 5,6 mm |
| LAB219590 | 219,5 mm | 6,3 mm |



3D LASBOCHT 90°

STAAL

| Bestelnr | Maten | Wanddikte |
|------------------|----------|-----------|
| LAK021390 | 21,3 mm | 2,0 mm |
| LAK026990 | 26,9 mm | 2,3 mm |
| LAK033790 | 33,7 mm | 2,6 mm |
| LAK042490 | 42,4 mm | 2,6 mm |
| LAK048390 | 48,3 mm | 2,6 mm |
| LAK060390 | 60,3 mm | 2,9 mm |
| LAK076190 | 76,1 mm | 3,2 mm |
| LAK088990 | 88,9 mm | 3,2 mm |
| LAK101690 | 101,6 mm | 3,6 mm |
| LAK108090 | 108,0 mm | 3,6 mm |
| LAK114390 | 114,3 mm | 3,6 mm |
| LAK133090 | 133,0 mm | 4,0 mm |
| LAK139790 | 139,7 mm | 4,0 mm |
| LAK159090 | 159,0 mm | 4,5 mm |
| LAK168390 | 168,3 mm | 4,5 mm |
| LAK219190 | 219,1 mm | 6,3 mm |
| LAK273090 | 273,0 mm | 6,3 mm |
| LAK323990 | 323,9 mm | 7,1 mm |
| LAK355690 | 355,6 mm | 8,0 mm |
| LAK406490 | 406,4 mm | 8,8 mm |
| LAK508090 | 508,0 mm | 11,0 mm |



LAS T-STUK 90°

STAAL

| Bestelnr | Maten | Wanddikte |
|----------------|----------|-----------|
| LAT0213 | 21,3 mm | 2 mm |
| LAT0279 | 26,9 mm | 2,3 mm |
| LAT0337 | 33,7 mm | 2,6 mm |
| LAT0424 | 42,4 mm | 2,6 mm |
| LAT0483 | 48,3 mm | 2,6 mm |
| LAT0603 | 60,3 mm | 2,9 mm |
| LAT0761 | 76,1 mm | 2,9 mm |
| LAT0889 | 88,9 mm | 3,2 mm |
| LAT1143 | 114,3 mm | 3,6 mm |
| LAT1397 | 139,7 mm | 4 mm |
| LAT1683 | 168,3 mm | 4,5 mm |
| LAT2191 | 219,1 mm | 6,3 mm |
| LAT2730 | 273,0 mm | 6,3 mm |
| LAT3239 | 323,9 mm | 7,1 mm |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE LASFITTINGEN



LASVERLOOPSTUK CONCENTRISCH

STAAL

| Bestelnr | Maten | Wanddikte |
|-------------------|--------------------|-----------------|
| LAR0270210 | 26,9 mm x 21,3 mm | 2,3 mm x 2,0 mm |
| LAR0340220 | 33,7 mm x 21,6 mm | 2,6 mm x 2,0 mm |
| LAR0340270 | 33,7 mm x 26,9 mm | 2,6 mm x 2,3 mm |
| LAR0420210 | 42,4 mm x 21,3 mm | 2,6 mm x 2,3 mm |
| LAR0420270 | 42,4 mm x 26,9 mm | 2,6 mm x 2,3 mm |
| LAR0420340 | 42,4 mm x 33,7 mm | 2,6 mm x 2,6 mm |
| LAR0480270 | 48,3 mm x 26,9 mm | 2,6 mm x 2,3 mm |
| LAR0480340 | 48,3 mm x 33,7 mm | 2,6 mm x 2,6 mm |
| LAR0480420 | 48,3 mm x 42,4 mm | 2,6 mm x 2,6 mm |
| LAR0570330 | 57,0 mm x 33,7 mm | 2,9 mm x 2,6 mm |
| LAR0600330 | 60,3 mm x 33,7 mm | 2,9 mm x 2,6 mm |
| LAR0600420 | 60,3 mm x 42,4 mm | 2,9 mm x 2,6 mm |
| LAR0600480 | 60,3 mm x 48,3 mm | 2,9 mm x 2,6 mm |
| LAR0700330 | 70,0 mm x 33,7 mm | 2,9 mm x 2,6 mm |
| LAR0700420 | 70,0 mm x 42,4 mm | 2,9 mm x 2,6 mm |
| LAR0700480 | 70,0 mm x 48,3 mm | 2,9 mm x 2,6 mm |
| LAR0700600 | 70,0 mm x 60,3 mm | 2,9 mm x 2,9 mm |
| LAR0760340 | 76,1 mm x 33,7 mm | 2,9 mm x 2,6 mm |
| LAR0760420 | 76,1 mm x 42,4 mm | 2,9 mm x 2,6 mm |
| LAR0760480 | 76,1 mm x 48,3 mm | 2,9 mm x 2,6 mm |
| LAR0760570 | 76,1 mm x 57,0 mm | 2,9 mm x 2,9 mm |
| LAR0760600 | 76,1 mm x 60,3 mm | 2,9 mm x 2,9 mm |
| LAR0880570 | 88,9 mm x 57,0 mm | 3,2 mm x 2,9 mm |
| LAR0890420 | 88,9 mm x 42,4 mm | 3,2 mm x 2,6 mm |
| LAR0890480 | 88,9 mm x 48,3 mm | 3,2 mm x 2,6 mm |
| LAR0890600 | 88,9 mm x 60,3 mm | 3,2 mm x 2,9 mm |
| LAR0890760 | 88,9 mm x 76,1 mm | 3,2 mm x 2,9 mm |
| LAR1010600 | 101,6 mm x 60,3 mm | 3,6 mm x 2,9 mm |
| LAR1010760 | 101,6 mm x 76,1 mm | 3,6 mm x 2,9 mm |
| LAR1010880 | 101,6 mm x 88,9 mm | 3,6 mm x 2,9 mm |
| LAR1010881 | 101,6 mm x 88,9 mm | 3,6 mm x 3,2 mm |
| LAR1080600 | 108,0 mm x 60,3 mm | 3,6 mm x 2,9 mm |
| LAR1080760 | 108,0 mm x 76,1 mm | 3,6 mm x 2,9 mm |
| LAR1080890 | 108,0 mm x 88,9 mm | 3,6 mm x 3,2 mm |
| LAR1140600 | 114,3 mm x 60,3 mm | 3,6 mm x 2,9 mm |
| LAR1140700 | 114,3 mm x 70,0 mm | 3,6 mm x 2,9 mm |
| LAR1140760 | 114,3 mm x 76,1 mm | 3,6 mm x 2,9 mm |
| LAR1140890 | 114,3 mm x 88,9 mm | 3,6 mm x 3,2 mm |

LASVERLOOPSTUK CONCENTRISCH

STAAL

| Bestelnr | Maten | Wanddikte |
|-------------------|---------------------|-----------------|
| LAR1330600 | 133,0 mm x 60,3 mm | 3,6 mm x 2,9 mm |
| LAR1330760 | 133,0 mm x 76,1 mm | 4,0 mm x 2,9 mm |
| LAR1330880 | 133,0 mm x 88,9 mm | 4,0 mm x 3,2 mm |
| LAR1331080 | 133,0 mm x 108,0 mm | 4,0 mm x 3,6 mm |
| LAR1331140 | 133,0 mm x 114,3 mm | 4,0 mm x 3,6 mm |
| LAR1400760 | 139,7 mm x 76,1 mm | 4,0 mm x 2,9 mm |
| LAR1400890 | 139,7 mm x 88,9 mm | 4,0 mm x 3,2 mm |
| LAR1401140 | 139,7 mm x 114,3 mm | 4,0 mm x 3,6 mm |
| LAR1590600 | 159,0 mm x 60,3 mm | 4,5 mm x 2,9 mm |
| LAR1590760 | 159,0 mm x 76,1 mm | 4,5 mm x 2,9 mm |
| LAR1590880 | 159,0 mm x 88,9 mm | 4,5 mm x 3,2 mm |
| LAR1591080 | 159,0 mm x 108,0 mm | 4,5 mm x 3,6 mm |
| LAR1591140 | 159,0 mm x 114,3 mm | 4,0 mm x 3,6 mm |
| LAR1591330 | 159,0 mm x 133,0 mm | 4,0 mm x 4,0 mm |
| LAR1680890 | 168,3 mm x 88,9 mm | 4,5 mm x 3,2 mm |
| LAR1681080 | 168,3 mm x 108,0 mm | 4,5 mm x 3,6 mm |
| LAR1681140 | 168,3 mm x 114,3 mm | 4,5 mm x 3,6 mm |
| LAR1681400 | 168,3 mm x 139,7 mm | 4,5 mm x 4,0 mm |
| LAR1931590 | 193,7 mm x 159,0 mm | 5,0 mm x 4,5 mm |
| LAR2191080 | 219,1 mm x 108,0 mm | 6,3 mm x 3,6 mm |
| LAR2191140 | 219,1 mm x 114,3 mm | 6,3 mm x 3,6 mm |
| LAR2191330 | 219,1 mm x 133,0 mm | 6,3 mm x 3,6 mm |
| LAR2191400 | 219,1 mm x 139,7 mm | 6,3 mm x 4,0 mm |
| LAR2191590 | 219,1 mm x 159,0 mm | 6,3 mm x 4,5 mm |
| LAR2191680 | 219,1 mm x 168,3 mm | 6,3 mm x 4,5 mm |
| LAR2731400 | 273,0 mm x 139,7 mm | 6,3 mm x 4,0 mm |
| LAR2731680 | 273,0 mm x 168,3 mm | 6,3 mm x 4,5 mm |
| LAR2732190 | 273,0 mm x 219,1 mm | 6,3 mm x 6,3 mm |
| LAR3241680 | 323,9 mm x 168,3 mm | 7,1 mm x 4,5 mm |
| LAR3242190 | 323,9 mm x 219,1 mm | 7,1 mm x 6,3 mm |
| LAR3242730 | 323,9 mm x 273,0 mm | 7,1 mm x 6,3 mm |
| LAR3562190 | 355,6 mm x 219,1 mm | 8,0 mm x 6,3 mm |
| LAR3562730 | 355,6 mm x 273,0 mm | 8,0 mm x 6,3 mm |
| LAR3563240 | 355,6 mm x 323,9 mm | 8,0 mm x 7,1 mm |
| LAR4062730 | 406,4 mm x 273,0 mm | 8,8 mm x 6,3 mm |
| LAR4063240 | 406,4 mm x 323,9 mm | 8,8 mm x 7,1 mm |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE LASFITTINGEN



BUISBODEM

STAAL

| Bestelnr | Maten | Wanddikte |
|----------------|----------|-----------|
| LAE0269 | 26,9 mm | 3 mm |
| LAE0337 | 33,7 mm | 3 mm |
| LAE0424 | 42,4 mm | 3 mm |
| LAE0483 | 48,3 mm | 3 mm |
| LAE0573 | 57,3 mm | 3 mm |
| LAE0603 | 60,3 mm | 3 mm |
| LAE0761 | 76,1 mm | 3 mm |
| LAE0889 | 88,9 mm | 3 mm |
| LEA1016 | 101,6 mm | 4 mm |
| LAE1080 | 108,0 mm | 4 mm |
| LAE1143 | 114,3 mm | 4 mm |
| LAE1337 | 133,7 mm | 4 mm |
| LAE1397 | 139,7 mm | 4 mm |
| LAE1590 | 159,0 mm | 5 mm |
| LAE1683 | 168,3 mm | 5 mm |
| LAE1937 | 193,7 mm | 6 mm |
| LAE2191 | 219,1 mm | 6 mm |
| LAE2730 | 273,0 mm | 6 mm |
| LAE3239 | 323,9 mm | 6 mm |
| LAE3556 | 355,6 mm | 8 mm |
| LAE4064 | 406,4 mm | 8 mm |

LASNIPPEL

STAAL

| Bestelnr | Maten | Wanddikte |
|----------------|-------|-----------|
| LAN38070 | 3/8" | 70 mm |
| LAN12050 | 1/2" | 50 mm |
| LAN12100 | 1/2" | 100 mm |
| LAN12130 | 1/2" | 130 mm |
| LAN34050 | 3/4" | 50 mm |
| LAN34060 | 3/4" | 60 mm |
| LAN34070 | 3/4" | 70 mm |
| LAN34080 | 3/4" | 80 mm |
| LAN34100 | 3/4" | 100 mm |
| LAN34130 | 3/4" | 130 mm |
| LAN34150 | 3/4" | 150 mm |
| LAN1050 | 1" x | 50 mm |
| LAN1100 | 1" x | 100 mm |
| LAN54080 | 5/4" | 80 mm |
| LAN64100 | 6/4" | 100 mm |
| LAN64150 | 6/4" | 150 mm |
| LAN2080 | 2" | 80 mm |
| LAN2100 | 2" | 100 mm |
| LAN2120 | 2" | 120 mm |
| LAN2150 | 2" | 150 mm |
| LAN25080 | 2 1/2 | 80 mm |
| LAN25100 | 2 1/2 | 100 mm |
| LAN25120 | 2 1/2 | 120 mm |
| LAN25150 | 2 1/2 | 150 mm |
| LAN3080 | 3" | 80 mm |
| LAN3100 | 3" | 100 mm |
| LAN3120 | 3" | 120 mm |
| LAN3150 | 3" | 150 mm |
| LAN4080 | 4" | 80 mm |
| LAN4100 | 4" | 100 mm |
| LAN4120 | 4" | 120 mm |
| LAN4150 | 4" | 150 mm |
| LAN5100 | 5" | 100 mm |
| LAN5150 | 5" | 150 mm |
| LAN6100 | 6" | 100 mm |
| LAN6150 | 6" | 150 mm |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE LASFITTINGEN



LASMOP

STAAL

| Bestelnr | Maat |
|----------|--------|
| LAM14 | 1/4" |
| LAM38 | 3/8" |
| LAM12 | 1/2" |
| LAM34 | 3/4" |
| LAM1 | 1" |
| LAM54 | 5/4" |
| LAM64 | 6/4" |
| LAM2 | 2" |
| LAM25 | 2 1/2" |
| LAM3 | 3" |
| LAM4 | 4" |
| LAM5 | 5" |

LASMOP HALF

STAAL

| Bestelnr | Maat |
|----------|--------|
| LAMH14 | 1/4" |
| LAMH38 | 3/8" |
| LAMH12 | 1/2" |
| LAMH34 | 3/4" |
| LAMH1 | 1" |
| LAMH54 | 5/4" |
| LAMH64 | 6/4" |
| LAMH2 | 2" |
| LAMH25 | 2 1/2" |
| LAMH3 | 3" |
| LAMH4 | 4" |

ZWARTE DRAAD- & LASFITTINGEN

ZWARTE LASTULES



LASTULE

STAAL

| Bestelnr | Maat | Lengte |
|-----------|--------|--------|
| LAS050110 | 50 mm | 110 mm |
| LAS050130 | 50 mm | 130 mm |
| LAS063135 | 63 mm | 135 mm |
| LAS070135 | 70 mm | 135 mm |
| LAS070190 | 70 mm | 190 mm |
| LAS075135 | 75 mm | 135 mm |
| LAS075190 | 75 mm | 190 mm |
| LAS080135 | 80 mm | 135 mm |
| LAS080190 | 80 mm | 190 mm |
| LAS090135 | 90 mm | 135 mm |
| LAS090190 | 90 mm | 190 mm |
| LAS100140 | 100 mm | 140 mm |
| LAS100185 | 100 mm | 185 mm |
| LAS100220 | 100 mm | 220 mm |
| LAS108185 | 108 mm | 185 mm |
| LAS108220 | 108 mm | 220 mm |
| LAS120220 | 120 mm | 220 mm |
| LAS125165 | 125 mm | 165 mm |
| LAS125190 | 125 mm | 190 mm |
| LAS125200 | 125 mm | 200 mm |
| LAS125220 | 125 mm | 220 mm |
| LAS150150 | 150 mm | 150 mm |
| LAS150190 | 150 mm | 190 mm |
| LAS150215 | 150 mm | 215 mm |
| LAS150250 | 150 mm | 250 mm |
| LAS200250 | 200 mm | 250 mm |
| LAS250300 | 250 mm | 300 mm |

LASTULE GERIBD

STAAL

| Bestelnr | Maat | Lengte | Wanddikte |
|------------|-------|--------|-----------|
| LASR020085 | 20 mm | 85 mm | 2 mm |
| LASR025085 | 25 mm | 85 mm | 2 mm |
| LASR030085 | 30 mm | 85 mm | 2 mm |
| LASR035100 | 35 mm | 100 mm | 2 mm |
| LASR040065 | 40 mm | 65 mm | 2 mm |
| LASR040100 | 40 mm | 100 mm | 2 mm |
| LASR045065 | 45 mm | 65 mm | 2 mm |
| LASR045115 | 45 mm | 115 mm | 2 mm |
| LASR050065 | 50 mm | 65 mm | 2 mm |
| LASR050115 | 50 mm | 115 mm | 2 mm |
| LASR050150 | 50 mm | 150 mm | 2 mm |
| LASR060070 | 60 mm | 70 mm | 2 mm |
| LASR060130 | 60 mm | 130 mm | 2 mm |
| LASR060150 | 60 mm | 150 mm | 2 mm |
| LASR065075 | 65 mm | 75 mm | 2 mm |
| LASR065130 | 65 mm | 130 mm | 2 mm |
| LASR065150 | 65 mm | 150 mm | 2 mm |
| LASR070090 | 70 mm | 90 mm | 2 mm |
| LASR070150 | 70 mm | 150 mm | 2 mm |
| LASR070180 | 70 mm | 180 mm | 2 mm |
| LASR075105 | 75 mm | 105 mm | 2 mm |
| LASR075145 | 75 mm | 145 mm | 2 mm |
| LASR075185 | 75 mm | 185 mm | 2 mm |

ZWARTE DRAAD- & LASFITTINGEN

STALEN FLENZEN



LASTULE GERIBD

STAAL

| Bestelnr | Maat | Lengte | Wanddikte |
|------------|--------|--------|-----------|
| LASR080105 | 80 mm | 105 mm | 2 mm |
| LASR080165 | 80 mm | 165 mm | 2 mm |
| LASR080185 | 80 mm | 185 mm | 2 mm |
| LASR090110 | 90 mm | 110 mm | 3 mm |
| LASR090165 | 90 mm | 165 mm | 3 mm |
| LASR090185 | 90 mm | 185 mm | 3 mm |
| LASR100110 | 100 mm | 110 mm | 3 mm |
| LASR100165 | 100 mm | 165 mm | 3 mm |
| LASR100200 | 100 mm | 200 mm | 3 mm |
| LASR110120 | 110 mm | 120 mm | 3 mm |
| LASR110165 | 110 mm | 165 mm | 3 mm |
| LASR112165 | 112 mm | 165 mm | 3 mm |
| LASR112200 | 112 mm | 200 mm | 3 mm |
| LASR120130 | 120 mm | 130 mm | 3 mm |
| LASR125130 | 125 mm | 130 mm | 3 mm |
| LASR125180 | 125 mm | 180 mm | 3 mm |
| LASR125220 | 125 mm | 220 mm | 3 mm |
| LASR150140 | 150 mm | 140 mm | 3 mm |
| LASR150180 | 150 mm | 180 mm | 3 mm |
| LASR150220 | 150 mm | 220 mm | 3 mm |
| LASR200200 | 200 mm | 200 mm | 3 mm |

ZWARTE VOORLASLENS

STAAL

| Bestelnr | Maat DN | Maat inch | Flens PN | Steekcirkel |
|-----------------|-----------------|-----------|----------|-------------|
| ZFVL015 | DN15 x 21,3mm | 1/2" | 10/16 | 65 mm |
| ZFVL020 | DN20 x 26,9mm | 3/4" | 10/16 | 75 mm |
| ZFVL025 | DN25 x 33,7mm | 1" | 10/16 | 85 mm |
| ZFVL0321 | DN32 x 42,4mm | 5/4" | 10/16 | 100 mm |
| ZFVL040 | DN40 x 48,3mm | 6/4" | 10/16 | 110 mm |
| ZFVL0501 | DN50 x 60,3mm | 2" | 10/16 | 125 mm |
| ZFVL065 | DN65 x 76,1mm | 2 1/2" | 10/16 | 145 mm |
| ZFVL080 | DN80 x 88,9mm | 3" | 10/16 | 160 mm |
| ZFVL100 | DN100 x 108,0mm | 4" | 10/16 | 180 mm |
| ZFVL1001 | DN100 x 114,3mm | 4" | 10/16 | 180 mm |
| ZFVL125 | DN125 x 133,0mm | 5" | 10/16 | 210 mm |
| ZFVL1251 | DN125 x 139,7mm | 5" | 10/16 | 210 mm |
| ZFVL150 | DN150 x 159,0mm | 6" | 10/16 | 240 mm |
| ZFVL151 | DN150 x 168,3mm | 6" | 10/16 | 240 mm |
| ZFVL200 | DN200 x 219,1mm | 8" | 10/16 | 295 mm |
| ZFVL250 | DN250 x 273,0mm | 10" | 16 | 355 mm |
| ZFVL300 | DN300 x 323,9mm | 12" | 16 | 410 mm |
| ZFVL350 | DN350 x 355,6mm | 14" | 16 | 470 mm |
| ZFVL400 | DN400 x 406,4mm | 16" | 16 | 525 mm |
| ZFVL450 | DN450 x 457,0mm | 18" | 16 | 585 mm |

ZWARTE DRAAD- & LASFITTINGEN

STALEN FLENZEN



ZWARTE VLAKE FLENS

STAAL

| Bestelnr | Maat DN | Maat inch | Flens PN | Steekcirkel |
|-----------------|------------------|-----------|----------|-------------|
| ZFVF025 | DN25 x 33,7 mm | 1" | 10/16 | 85 mm |
| ZFVF032 | DN32 x 42,4 mm | 5/4" | 10/16 | 100 mm |
| ZFVF040 | DN40 x 48,3 mm | 6/4" | 10/16 | 110 mm |
| ZFVF0501 | DN50 x 60,3 mm | 2" | 10/16 | 125 mm |
| ZFVF065 | DN65 x 76,1 mm | 2 1/2" | 10/16 | 145 mm |
| ZFVF080 | DN80 x 88,9 mm | 3" | 10/16 | 160 mm |
| ZFVF100 | DN100 x 108,0 mm | 4" | 10/16 | 180 mm |
| ZFVF1001 | DN100 x 114,3 mm | 4" | 10/16 | 180 mm |
| ZFVF125 | DN125 x 133,0 mm | 5" | 10/16 | 210 mm |
| ZFVF1251 | DN125 x 139,7 mm | 5" | 10/16 | 210 mm |
| ZFVF150 | DN150 x 159,0 mm | 6" | 10/16 | 240 mm |
| ZFVF1501 | DN150 x 168,3 mm | 6" | 10/16 | 240 mm |
| ZFVF200 | DN200 x 219,1 mm | 8" | 10/16 | 295 mm |
| ZFVF250 | DN250 x 273,0 mm | 10" | 16 | 355 mm |
| ZFVF3000 | DN300 x 323,0 mm | 12" | 10 | 400 mm |
| ZFVF300 | DN300 x 323,0 mm | 12" | 16 | 410 mm |
| ZFVF350 | DN350 x 355,6 mm | 14" | 16 | 470 mm |
| ZFVF400 | DN400 x 406,4 mm | 16" | 16 | 525 mm |
| ZFVF450 | DN450 x 457,0 mm | 18" | 16 | 585 mm |



ZWARTE BLINDFLENS

STAAL

| Bestelnr | Maat DN | Maat inch | Flens PN | Steekcirkel |
|----------------|---------|-----------|----------|-------------|
| ZFBF015 | DN15 | 1/2" | 16 | 65 mm |
| ZFBF020 | DN20 | 3/4" | 16 | 75 mm |
| ZFBF025 | DN25 | 1" | 16 | 85 mm |
| ZFBF032 | DN32 | 5/4" | 16 | 100 mm |
| ZFBF040 | DN40 | 6/4" | 16 | 110 mm |
| ZFBF050 | DN50 | 2" | 16 | 125 mm |
| ZFBF065 | DN65 | 2 1/2" | 16 | 145 mm |
| ZFBF080 | DN80 | 3" | 16 | 160 mm |
| ZFBF100 | DN100 | 4" | 16 | 180 mm |
| ZFBF125 | DN125 | 5" | 16 | 210 mm |
| ZFBF150 | DN150 | 6" | 16 | 240 mm |
| ZFBF200 | DN200 | 8" | 10 | 295 mm |
| ZFBF250 | DN250 | 10" | 10 | 350 mm |
| ZFBF300 | DN300 | 12" | 16 | 410 mm |



Meer info over flensafmetingen? Zie p106.

NOTITIES

