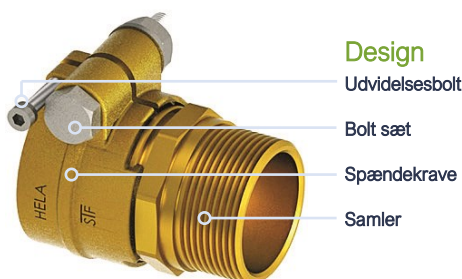


Flexalen[®] Kompression fittingsssystem

Præ-isoleret Flexalen rør Thermaflex[®]

Mekanisk fittingsystem for Flexalen[®]PB rør



Fordele

- Hurtig og nem installation uden specialværktøj
- Det sikreste valg af fittings til installation under jorden, kan anvendes til 95 ° C / 8bar
- Systemcertificering BRL 5609-2¹ and QB08 (Avis teknik Flexalen) certificeret
- Sikker og holdbar forbindelse uden gummitætninger

Tekniske egenskaber

Kompressions fittings system til Flexalen[®] PB distributionsledninger til drikkevand, varme og fjernvarme. Systemgodkendelse er indeholdt i CSTB / QB08 og KIWA Flexalen[®] systemcertificeringer som er tredjeparts kontrolleret i henhold til BRL KOMO 5609-2 og Avis teknik Flexalen.

| Egenskaber | |
|---|-------------|
| Max. driftstryk | 8bar*(95°C) |
| Måleforhold (medierør) | SDR11 |
| Rørserie (medierør) | S5 |
| Velegnet til distributionsledninger med og uden EVOH-lag. Egnet tilslutning til PB og PEX-distributionsledninger | |

*Afhængig af diameter

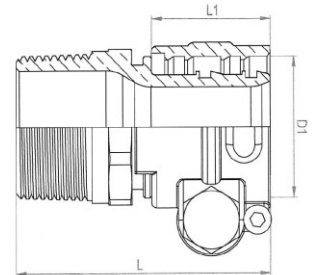
| Materiale | |
|--------------------------------------|--------------------------------|
| Materiale montering krop/stik | CW625N, CB770S |
| Svejseadapter | S355 |
| Klemmemanchet | CW625N and CB770S |
| Boltsæt (tilspændingsbolt) strækbolt | Stainless steel 316 Zinc Zn |

¹ Dimensioner OD25 til OD90mm

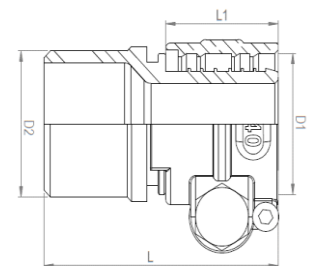
Tilgængelighed

| Kompressionsfittings, med udvendigt gevind | | | | | |
|--|----------------------------|------------------------------|-----------|------------|--------------|
| Produktnummer: | Medierør OD x s [mm] | Overgang MT (BSP) [mm] | L [mm] | L1 [mm] | Vægt [mm] |
| 1730-020000-481* | 20 x 2.8 | 3/4" | 61 | 25.5 | 0.19 |
| 1730-025000-481 | 25 x 2.3 | 3/4" | 61 | 26.0 | 0.19 |
| 1730-032000-481 | 32 x 3.0 | 1" | 68 | 29.0 | 0.32 |
| 1730-040000-481 | 40 x 3.7 | 5/4" | 77 | 36.0 | 0.55 |
| 1730-050000-481 | 50 x 4.6 | 6/4" | 79 | 36.0 | 0.64 |
| 1730-063000-481 | 63 x 5.8 | 2" | 97 | 46.0 | 1.13 |
| 1730-075000-481 | 75 x 6.8 | 2 1/2" | 107 | 53.0 | 1.68 |
| 1730-090000-481 | 90 x 8.2 | 3" | 119 | 58.0 | 2.59 |
| 1730-110000-481 | 110 x 10.0 | 4" | 135 | 70.0 | 4.05 |
| 1730-125000-481 | 125 x 11.4 | 5" | 144 | 69.0 | 5.44 |
| 1730-140000-481 | 140 x 12.7 | 5" | 137 | 70.0 | 6.71 |
| 1730-160000-481 | 160 x 14.6 | 6" | 145 | 70.0 | 7.64 |

*SDR7.4 / S3.2



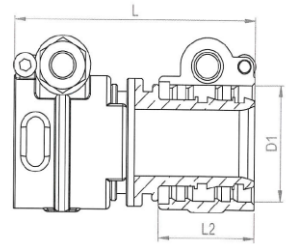
| Kompressionsovergang, med svejseadapter | | | | | |
|---|----------------------------|------------------------------|-----------|------------|--------------|
| Produktnummer: | Medierør OD x s [mm] | Overgang NPS (DN) [mm] | L [mm] | L1 [mm] | Vægt [mm] |
| 1730-025000-480 | 25 x 2.3 | DN20 | 61 | 26 | 0.18 |
| 1730-032000-480 | 32 x 3.0 | DN25 | 63 | 29 | 0.28 |
| 1730-040000-480 | 40 x 3.7 | DN32 | 75 | 36 | 0.50 |
| 1730-050000-480 | 50 x 4.6 | DN40 | 84 | 36 | 0.64 |
| 1730-063000-480 | 63 x 5.8 | DN50 | 88 | 46 | 0.97 |
| 1730-075000-480 | 75 x 6.8 | DN65 | 101 | 53 | 1.57 |
| 1730-090000-480 | 90 x 8.2 | DN80 | 108 | 58 | 2.29 |
| 1730-110000-480 | 110 x 10.0 | DN100 | 114 | 70 | 3.53 |
| 1730-125000-480 | 125 x 11.4 | DN100 | 120 | 69 | 4.34 |
| 1730-140000-480 | 140 x 12.7 | DN125 | 120 | 70 | 5.60 |
| 1730-160000-480 | 160 x 14.6 | DN150 | 145 | 70 | 7.23 |



Tilgængelighed

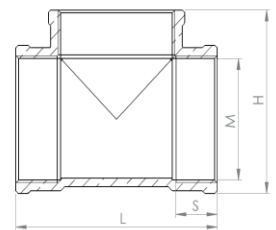
Kompressionskobling

| Produktnummer: | Medierør OD x s [mm] | Serviceør OD x s [mm] | L [mm] | L2 [mm] | Vægt [mm] |
|-----------------|----------------------------|-----------------------------|-----------|------------|--------------|
| 1730-025025-480 | 25 x 2.3 | 25 x 2.3 | 68 | 26 | 0.27 |
| 1730-032032-480 | 32 x 3.0 | 32 x 3.0 | 75 | 29 | 0.44 |
| 1730-040040-480 | 40 x 3.7 | 40 x 3.7 | 90 | 36 | 0.82 |
| 1730-050050-480 | 50 x 4.6 | 50 x 4.6 | 90 | 36 | 0.99 |
| 1730-063063-480 | 63 x 5.8 | 63 x 5.8 | 110 | 46 | 1.69 |
| 1730-075075-480 | 75 x 6.8 | 75 x 6.8 | 128 | 53 | 2.64 |
| 1730-090090-480 | 90 x 8.2 | 90 x 8.2 | 144 | 58 | 4.01 |
| 1730-110110-480 | 110 x 10.0 | 110 x 10.0 | 168 | 70 | 6.35 |
| 1730-125125-480 | 125 x 11.4 | 125 x 11.4 | 167 | 69 | 8.10 |
| 1730-140140-480 | 140 x 12.7 | 140 x 12.7 | 169 | 70 | 10.17 |
| 1730-160160-480 | 160 x 14.6 | 160 x 14.6 | 169 | 70 | 11.64 |



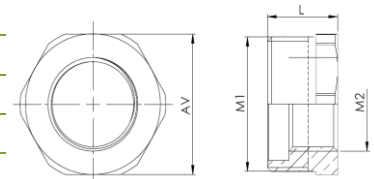
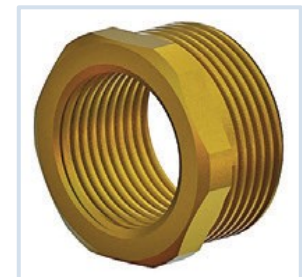
Messing T-stykke med indvendigt gevind

| Produktnummer: | M Gevind (ISO7) | L [mm] | H [mm] | Vægt [mm] |
|-----------------|-----------------------|-----------|-----------|--------------|
| 1730-025000-484 | 3/4" | 50 | 45 | 0.18 |
| 1730-032000-484 | 1" | 60 | 51 | 0.28 |
| 1730-040000-484 | 5/4" | 72 | 61 | 0.44 |
| 1730-050000-484 | 6/4" | 84 | 71 | 0.64 |
| 1730-063000-484 | 2" | 116 | 92 | 0.90 |
| 1730-075000-484 | 2 1/2" | 130 | 109 | 1.82 |
| 1730-090000-484 | 3" | 145 | 123 | 2.34 |
| 1730-110000-484 | 4" | 181 | 156 | 3.82 |
| 1730-125000-484 | 5" | 238 | 198 | 7.00 |



Messing reduktion med Indvendigt/udvendigt gevind

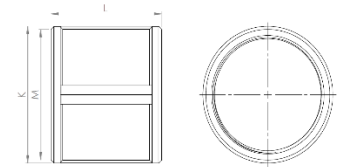
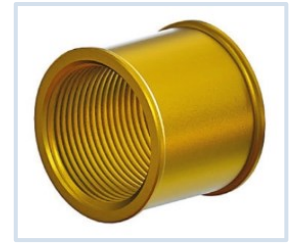
| Produktnummer: | M1 Gevind (ISO7) | M2 Gevind (ISO7) | L [mm] | AV [mm] | Vægt [mm] |
|-----------------|------------------------|------------------------|-----------|------------|--------------|
| 1730-032025-485 | 1" | 3/4" | 22 | 34 | 0.18 |
| 1730-040032-485 | 5/4" | 1" | 24 | 43 | 0.18 |
| 1730-050040-485 | 6/4" | 5/4" | 26 | 50 | 0.28 |
| 1730-063032-485 | 2" | 1" | 32 | 62 | 0.27 |
| 1730-063040-485 | 2" | 5/4" | 32 | 62 | 0.50 |
| 1730-063050-485 | 2" | 6/4" | 32 | 62 | 0.49 |
| 1730-075050-485 | 2 1/2" | 6/4" | 37 | 78 | 0.64 |
| 1730-075063-485 | 2 1/2" | 2" | 37 | 78 | 0.63 |
| 1730-090063-485 | 3" | 2" | 40 | 91 | 0.96 |
| 1730-090075-485 | 3" | 2 1/2" | 40 | 91 | 0.64 |
| 1730-110063-485 | 4" | 2" | 48 | 115 | 2.17 |
| 1730-110075-485 | 4" | 2 1/2" | 48 | 115 | 1.76 |
| 1730-110090-485 | 4" | 3" | 48 | 115 | 1.48 |
| 1730-125090-485 | 5" | 3" | 57 | 130 | 3.12 |
| 1730-125110-485 | 5" | 4" | 57 | 130 | 2.04 |



Tilgængelighed

Messing muffe med indvendigt gevind

| Produktnummer: | M Gevind (ISO7) | L [mm] | K [mm] | Vægt [mm] |
|-----------------|-----------------------|-----------|-----------|--------------|
| 1730-025025-486 | 3/4" | 37 | 39 | 0.15 |
| 1730-032032-486 | 1" | 37 | 39 | 0.15 |
| 1730-040040-486 | 5/4" | 45 | 50 | 0.22 |
| 1730-050050-486 | 6/4" | 53 | 56 | 0.31 |
| 1730-063063-486 | 2" | 57 | 68 | 0.44 |



Messing vinkel med indvendigt gevind

| Produktnummer: | M Gevind (ISO7) | L [mm] | Vægt [mm] |
|-----------------|-----------------------|-----------|--------------|
| 1730-025000-483 | 3/4" | 60 | 0.20 |
| 1730-032000-483 | 1" | 61 | 0.26 |
| 1730-040000-483 | 5/4" | 69 | 0.36 |
| 1730-050000-483 | 6/4" | 76 | 0.52 |
| 1730-063000-483 | 2" | 92 | 0.73 |
| 1730-075000-483 | 2 1/2" | 109 | 1.47 |
| 1730-090000-483 | 3" | 124 | 1.95 |
| 1730-110000-483 | 4" | 157 | 3.28 |
| 1730-125000-483 | 5" | 198 | 5.29 |

