

FORSAFLEX

Crimp Chart - One Piece
 Crimp Dia Tolerance +0.0mm/ -0.2mm
 Valid Dates 06/30/22 - 12/31/22

| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
|-----------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| BN120-03 | E03 | 14.0 | -- | 21 | 0 | U | 14 | 0.0 |
| BN120-04 | E04 | 16.8 | -- | 24 | 1 | H | 16 | 0.8 |
| BN120-05 | E05 | 17.8 | -- | 24 | 1.5 | R | 16 | 1.8 |
| BN120-06 | E06 | 20.6 | -- | 26 | 2 | EE | 19 | 1.6 |
| BN120-08 | E08 | 24.2 | -- | 28 | 3 | R | 23 | 1.2 |
| BN120-12 | E12 | 32.0 | -- | 36 | 4 | S | 31 | 1.0 |
| BN120-16 | E16 | 41.1 | -- | 44 | 5 | LL | 39 | 2.1 |
| BN120-20 | E20 | 49.2 | -- | 51 | 6 | YY | 48 | 1.2 |
| BN120-24 | E24 | 56.3 | -- | 54 | -- | -- | 56 | 0.3 |
| BN120-32 | E32 | 69.5 | -- | 60 | -- | -- | 69 | 0.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN120-06 | N06 | 21.2 | -- | 26 | 2 | Z | 19 | 2.2 |
| BN120-06 | N06 | 21.2 | -- | 26 | 2.5 | S | 19 | 2.2 |
| BN120-08 | N08 | 23.7 | -- | 28 | 3 | JJ | 23 | 0.7 |
| BN120-16 | N16 | 41.3 | -- | 48 | 5 | LL | 39 | 2.3 |
| BN120-20 | N20 | 51.3 | -- | 58 | 6 | SS | 48 | 3.3 |
| BN120-24 | N24 | 60.0 | -- | 74 | -- | -- | 56 | 4.0 |
| BN120-32 | N32 | 73.0 | -- | 90 | -- | -- | 69 | 4.0 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN160-04 | E04 | 15.5 | -- | 24 | 1 | HH | 14 | 1.5 |
| BN160-06 | E06 | 19.6 | -- | 26 | 2 | V | 19 | 0.6 |
| BN160-08 | E08 | 23.9 | -- | 28 | 3 | HH | 23 | 0.9 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN170T-06 | E06 | 19.6 | -- | 26 | 2 | V | 19 | 0.6 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN175-04 | E04 | 16.0 | -- | 24 | 1 | P | 14 | 2.0 |
| BN175-06 | E06 | 19.6 | -- | 26 | 2 | V | 19 | 0.6 |
| BN175-08 | E08 | 23.8 | -- | 28 | 3 | HH | 23 | 0.8 |
| BN250-12 | E12 | 31.5 | -- | 36 | 4 | MM | 31 | 0.5 |
| BN250-16 | E16 | 40.8 | -- | 44 | 5 | MM | 39 | 1.8 |

Crimp diameters must be verified with a calibrated caliper

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|----------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| BN175-08 | N08 | | -- | 28 | | | | |
| BN250-12 | N12 | 33.0 | -- | 43 | 4.5 | SS | 31 | 2.0 |
| BN250-16 | N16 | 39.0 | -- | 48 | 5.0 | SS | 39 | 0.0 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN200-04 | E04 | 17.8 | -- | 24 | 1.5 | R | 16 | 1.8 |
| BN200-06 | E06 | 22.0 | -- | 26 | 2 | C | 19 | 3.0 |
| BN200-06 | E06 | 22.0 | -- | 26 | 2.5 | R | 19 | 3.0 |
| BN200-08 | E08 | 25.5 | -- | 28 | 3 | C | 23 | 2.5 |
| BN200-10 | E10 | 28.2 | -- | 31 | 3.5 | KK | 27 | 1.2 |
| BN200-12 | E12 | 32.4 | -- | 36 | 4 | KK | 31 | 1.4 |
| BN200-16 | E16 | 41.7 | -- | 44 | 5 | V | 39 | 2.7 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN220-04 | E04 | 17.0 | -- | 24 | 1 | H | 16 | 1.0 |
| BN220-04 | E04 | 17.0 | -- | 24 | 1.5 | S | 16 | 1.0 |
| BN220-05 | E05 | 19.3 | -- | 24 | 1.5 | H | 19 | 0.3 |
| BN220-06 | E06 | 21.5 | -- | 26 | 2 | U | 19 | 2.5 |
| BN220-06 | E06 | 21.5 | -- | 26 | 2.5 | KK | 19 | 2.5 |
| BN220-08 | E08 | 24.7 | -- | 28 | 3 | P | 23 | 1.7 |
| BN220-10 | E10 | 27.6 | -- | 31 | 3.5 | LL | 27 | 0.6 |
| BN220-12 | E12 | 32.0 | -- | 36 | 4 | UU | 31 | 1.0 |
| BN220-16 | E16 | 41.2 | -- | 44 | 5 | LL | 39 | 2.2 |
| BN220-20 | E20 | 51.8 | -- | 51 | 6 | RR | 48 | 3.8 |
| BN220-24 | E24 | 58.2 | -- | 54 | 7 | WW | 56 | 2.2 |
| BN220-32 | E32 | 71.5 | -- | 60 | -- | -- | 69 | 2.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN220-08 | N08 | 24.9 | -- | 28 | 3 | Q | 23 | 1.9 |
| BN220-10 | N10 | 30.2 | -- | 31 | -- | -- | 27 | 3.2 |
| BN220-12 | N12 | 33.1 | -- | 43 | 4.5 | SS | 31 | 2.1 |
| BN220-16 | N16 | 39.9 | -- | 48 | 5 | QQ | 39 | 0.9 |
| BN220-20 | N20 | 51.9 | -- | 58 | 6 | RR | 48 | 3.9 |
| BN220-24 | N24 | 61.5 | -- | 74 | -- | -- | 56 | 5.5 |
| BN220-32 | N32 | 74.6 | -- | 90 | 8 | PP | 69 | 5.6 |

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 Crimp Dia Tolerance +0.0mm/ -0.2mm
 Valid Dates 06/30/22 - 12/31/22

| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
|-----------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| BN250-04 | E04 | 17.0 | -- | 24 | 1 | H | 16 | 1.0 |
| BN250-04 | E04 | 17.0 | -- | 24 | 1.5 | S | 16 | 1.0 |
| BN250-06 | E06 | 20.6 | -- | 26 | 2 | EE | 19 | 1.6 |
| BN250-08 | E08 | 24.6 | -- | 28 | 3 | P | 23 | 1.6 |
| BN250-10 | E10 | 27.3 | -- | 31 | 3.5 | MM | 27 | 0.3 |
| BN250-12 | E12 | 31.5 | -- | 36 | 4 | MM | 31 | 0.5 |
| BN250-16 | E16 | 40.8 | -- | 44 | 5 | MM | 39 | 1.8 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN250-08 | N08 | 23.9 | -- | 28 | 3 | HH | 23 | 0.9 |
| BN250-10 | N10 | 29.5 | -- | 31 | -- | -- | 27 | 2.5 |
| BN250-12 | N12 | 33.0 | -- | 43 | 4.5 | SS | 31 | 2.0 |
| BN250-16 | N16 | 39.0 | -- | 48 | 5 | SS | 39 | 0.0 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN270T-06 | E06 | 20.6 | -- | 26 | 2 | EE | 19 | 1.6 |
| BN270T-08 | E08 | 24.6 | -- | 28 | 3 | P | 23 | 1.6 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN300-04 | E04 | 16.2 | -- | 24 | 1 | P | 16 | 0.2 |
| BN300-06 | E06 | 20.6 | -- | 26 | 2 | EE | 19 | 1.6 |
| BN300-08 | E08 | 24.2 | -- | 28 | 3 | GG | 23 | 1.2 |
| BN300-10 | E10 | 27.7 | -- | 31 | 3.5 | UU | 27 | 0.7 |
| BN300-12 | E12 | 32.4 | -- | 36 | 4 | V | 31 | 1.4 |
| BN300-16 | E16 | 40.2 | -- | 44 | 5 | PP | 39 | 1.2 |
| BN300-20 | E20 | 48.0 | -- | 51 | -- | -- | 48 | 0.0 |
| BN300-24 | E24 | 55.0 | -- | 54 | -- | -- | 51 | 4.0 |
| BN300-32 | E32 | 68.0 | -- | 60 | -- | -- | 63 | 5.0 |

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|----------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| BN300-06 | N06 | 20.4 | -- | 26 | 2 | GG | 19 | 1.4 |
| BN300-08 | N08 | 23.6 | -- | 28 | 3 | JJ | 23 | 0.6 |
| BN300-10 | N10 | 30.2 | -- | 31 | -- | -- | 27 | 3.2 |
| BN300-12 | N12 | 33.0 | -- | 43 | 4.5 | SS | 31 | 2.0 |
| BN300-16 | N16 | 39.4 | -- | 48 | 5 | RR | 39 | 0.4 |
| BN300-20 | N20 | 49.4 | -- | 58 | -- | -- | 48 | 1.4 |
| BN300-24 | N24 | 57.5 | -- | 74 | -- | -- | 56 | 1.5 |
| BN300-32 | N32 | 71.0 | -- | 90 | -- | -- | 69 | 2.0 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| SN300-06 | N06 | 22.0 | -- | 26 | 2 | C | 19 | 3.0 |
| SN300-08 | N08 | 25.0 | -- | 28 | 3 | Z | 23 | 2.0 |
| SN300-10 | N10 | 31.2 | -- | 31 | 4 | PP | 27 | 4.2 |
| SN300-12 | N12 | 34.2 | -- | 43 | 4.5 | QQ | 31 | 3.2 |
| SN300-16 | N16 | 40.3 | -- | 48 | 5 | PP | 39 | 1.3 |
| SN300-20 | N20 | 49.2 | -- | 58 | 6 | YY | 48 | 1.2 |
| SN300-24 | N24 | 58.7 | -- | 74 | -- | -- | 56 | 2.7 |
| SN300-32 | N32 | 72.1 | -- | 90 | -- | -- | 69 | 3.1 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN330-06 | E06 | 22.5 | -- | 26 | 2 | N | 19 | 3.5 |
| BN330-08 | E08 | 26.2 | -- | 28 | 3 | N | 23 | 3.2 |
| BN330-12 | E12 | 33.5 | -- | 36 | 4 | EE | 31 | 2.5 |
| BN330-16 | E16 | 42.1 | -- | 44 | 5 | SS | 39 | 3.1 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BN330-06 | N06 | 21.9 | -- | 26 | 2 | C | 19 | 2.9 |
| BN330-08 | N08 | 25.5 | -- | 28 | 3 | H | 23 | 2.5 |
| BN330-12 | N12 | 34.5 | -- | 43 | 4.5 | PP | 31 | 3.5 |
| BN330-16 | N16 | 40.8 | -- | 48 | 5 | YY | 39 | 1.8 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| SN300-12 | V12 | 34.2 | -- | 43 | 4.5 | QQ | 31 | 3.2 |
| SN300-16 | V16 | 41.2 | -- | 48 | 5 | LL | 39 | 2.2 |
| SN300-20 | VS20 | 49.0 | 54.0 | 58 | -- | -- | 48 | 1.0 |
| SN300-24 | VS24 | 56.8 | 73.0 | 74 | -- | -- | 54 | 2.8 |
| SN300-32 | VS32 | 72.3 | 82.6 | 90 | -- | -- | 69 | 3.3 |

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|----------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| SZ400-08 | N08 | 25.4 | | | 3 | C | 23 | 2.4 |
| SZ400-12 | N12 | 33.2 | | | 4.5 | SS | 31 | 2.2 |
| SZ400-16 | N16 | 40.5 | | | 5 | NN | 39 | 1.5 |
| SZ400-20 | N20 | | -- | 58 | -- | -- | | 0.0 |
| SZ400-24 | N24 | | -- | 74 | -- | -- | | 0.0 |
| SZ400-32 | N32 | 73.1 | -- | 90 | -- | -- | 73 | 0.1 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| SZ400-20 | VS20 | | 54.0 | 74 | -- | -- | | |
| SZ400-24 | VS24 | | 73.0 | 74 | -- | -- | | |
| SZ400-32 | VS32 | | 82.6 | 90 | -- | -- | | |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| SZ500-24 | VS24 | 59.8 | 73.0 | 74 | | | 56 | 3.8 |
| SZ500-32 | VS32 | 75.9 | 82.6 | 90 | | | 73 | 2.9 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| SN600-12 | V12 | 34.0 | -- | 43 | | | 31 | 3.0 |
| SN600-16 | V16 | 42.0 | -- | 48 | | | 39 | 3.0 |
| SN600-20 | VS20 | 50.8 | 54.0 | 58 | | | 48 | 2.8 |
| SN600-24 | VS24 | 60.3 | 73.0 | 74 | | | 56 | 4.3 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| SN650-12 | V12 | 34.0 | -- | 43 | | | 31 | 3.0 |
| SN650-16 | V16 | 41.2 | -- | 48 | | | 39 | 2.2 |
| SN650-20 | VS20 | 50.7 | 54.0 | 58 | | | 48 | 2.7 |
| SN650-24 | VS24 | | 73.0 | 74 | | | | |

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|----------------------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| CT30-06 | N06 | 22.0 | -- | 26 | 2 | C | 19 | 3.0 |
| CT30-06 | N06 | 22.0 | -- | 26 | 2.5 | HH | 19 | 3.0 |
| CT30-08 | N08 | 25.4 | -- | 28 | 3 | H | 23 | 2.4 |
| CT30-10 | N10 | 33.1 | -- | 31 | 4 | GG | 31 | 2.1 |
| CT30-12 | N12 | 35.3 | -- | 43 | 4.5 | LL | 31 | 4.3 |
| CT30-16 | N16 | 41.4 | -- | 48 | 5 | UU | 39 | 2.4 |
| CT30-20 | N20 | 51.9 | -- | 58 | 6 | RR | 48 | 3.9 |
| CT30-24 | N24 | 59.6 | 67.0 | 74 | 7 | NN | 56 | 3.6 |
| CT30-32 | N32 | 73.6 | 80.0 | 90 | 8 | VV | 69 | 4.6 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| CT50-12 | V12 | 35.7 | -- | 43 | 4.5 | S | 34 | 1.7 |
| CT50-16 | V16 | 41.5 | -- | 48 | 5.2 | S | 39 | 2.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| CT60-12 | V12 | 34.5 | -- | 43 | 4.5 | PP | 31 | 3.5 |
| CT60-16 | V16 | 41.9 | -- | 48 | 5.2 | RR | 39 | 2.9 |
| CT60-20 | VS20 | 53.0 | 54.0 | 58 | 6 | NN | 48 | 5.0 |
| CT60-24 | VS24 | 61.7 | 73.0 | 74 | 7 | FF | 56 | 5.7 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| PW4B-04 / PW4000B-04 | E04 | 15.7 | -- | 24 | 1 | R | 14 | 1.7 |
| PW4B-06 / PW4000B-06 | E06 | 19.5 | -- | 26 | 2 | KK | 19 | 0.5 |
| PW4Y-06 / PW4000Y-06 | E06 | 19.5 | -- | 26 | 2 | KK | 19 | 0.5 |
| PW6G-06 / PW6000G-06 | E06 | 20.6 | -- | 26 | 2 | EE | 19 | 1.6 |
| PW5800B-08 | E08 | 24.4 | -- | 26 | 3 | EE | 23 | 1.4 |

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|-------------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| 720-02 | T02 | 9.5 | -- | 13 | | | 8 | 1.5 |
| 720-03 | T03 | 13.5 | -- | 21 | 0 | P | 12 | 1.5 |
| 720-04 | T04 | 14.5 | -- | 24 | 0 | C | 14 | 0.5 |
| 720-05 | T05 | 17.6 | -- | 24 | 1.5 | UU | 16 | 1.6 |
| 720-06 | T06 | 19.1 | -- | 26 | | | 19 | 0.1 |
| 720-08 | T08 | 23.5 | -- | 28 | | | 19 | 4.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| 720-02 | P02 | 9.5 | -- | 13 | | | 8 | 1.5 |
| 720-03 | P03 | 12.5 | -- | 21 | 0 | JJ | 12 | 0.5 |
| 720-04 | P04 | 13.4 | -- | 27 | 0 | P | 12 | 1.4 |
| 720-05 | P05 | 16.0 | -- | 27 | | | 14 | 2.0 |
| 720-06 | P06 | 17.2 | -- | 31 | 1 | C | 16 | 1.2 |
| 720-08 | P08 | 21.9 | -- | 36 | 2 | C | 19 | 2.9 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| 721-12 | 390N | 32.8 | -- | 46 | 4.5 | OO | 31 | 1.8 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| 711/711T-04 | T04 | 14.5 | -- | 24 | 0 | C | 12 | 2.5 |
| 711/711T-06 | T06 | 18.5 | -- | 26 | | | 16 | 2.5 |
| 711/711T-08 | T08 | 23.0 | -- | 28 | | | 16 | 7.0 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| 711/711T-04 | P04 | 14.0 | -- | 24 | 0 | C | 12 | 2.0 |
| 711/711T-06 | P06 | 17.0 | -- | 26 | | | 14 | 3.0 |
| 711/711T-08 | P08 | 21.5 | -- | 28 | | | 19 | 2.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| 22NC-04 | | | -- | 24 | | | | |
| 22NC-06 | AF06 | 21.4 | -- | 26 | | | 19 | 2.4 |

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|---------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| 725-03 | T03 | 12.7 | -- | 24 | | | 12 | 0.7 |
| 725-04 | T04 | 14.2 | -- | 24 | 0 | H | 14 | 0.2 |
| 725-06 | T06 | 18.4 | -- | 26 | 1.5 | P | 16 | 2.4 |
| 725-08 | T08 | 22.8 | -- | 28 | | | 19 | 3.8 |
| 725-12 | T12 | 28.7 | -- | 36 | | | 27 | 1.8 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BA30-04 | P04 | 14.3 | -- | 27 | 0 | H | 14 | 0.3 |
| BA30-06 | P06 | 17.2 | -- | 31 | 1 | C | 16 | 1.2 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| BA30-04 | T04 | 14.3 | -- | 24 | 0 | H | 14 | 0.3 |
| BA30-06 | T06 | 18.4 | -- | 26 | 1.5 | P | 16 | 2.4 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| HN-12 | E12 | 33.0 | -- | 36 | 4.5 | SS | 31 | 2.0 |
| HN-16 | E16 | 41.5 | -- | 44 | 5 | V | 39 | 2.5 |
| HN-20 | E20 | 48.9 | -- | 51 | 6 | YY | 48 | 0.9 |
| HN-24 | E24 | 55.0 | -- | 54 | -- | -- | 53 | 2.0 |
| HN-32 | E32 | 69.4 | -- | 60 | -- | -- | 69 | 0.4 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| HN-12 | N12 | 35.1 | -- | 43 | 4.5 | LL | 34 | 1.1 |
| HN-16 | N16 | 41.8 | -- | 48 | 5 | JJ | 39 | 2.8 |
| HN-20 | N20 | 48.9 | -- | 58 | 6 | YY | 48 | 0.9 |
| HN-24 | N24 | 58.0 | -- | 74 | -- | -- | 56 | 2.0 |
| HN-32 | N32 | 72.5 | -- | 90 | -- | -- | 69 | 3.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| HXP-12 | E12 | 34.0 | -- | 36 | 4 | H | 31 | 3.0 |
| HXP-16 | E16 | 44.0 | -- | 44 | 5 | J | 39 | 5.0 |
| HXP-20 | E20 | 51.2 | -- | 51 | 6 | SS | 48 | 3.2 |
| HXP-24 | E24 | 59.8 | -- | 54 | 7 | NN | 56 | 3.8 |
| HXP-32 | E32 | 69.8 | -- | 60 | | -- | 69 | 0.8 |

Crimp diameters must be verified with a calibrated caliper

Les diamètres de sertissage doivent être vérifiés avec un vernier calibré

FORSAFLEX

Crimp Chart - One Piece
 Crimp Dia Tolerance +0.0mm/ -0.2mm
 Valid Dates 06/30/22 - 12/31/22

| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
|---------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| HXP-12 | N12 | 35.3 | -- | 43 | 4.5 | N | 34 | 1.3 |
| HXP-16 | N16 | 41.9 | -- | 48 | 5 | HH | 39 | 2.9 |
| HXP-20 | N20 | 52.1 | -- | 58 | 6 | RR | 48 | 4.1 |
| HXP-24 | N24 | 61.0 | -- | 74 | 7 | KK | 56 | 5.0 |
| HXP-32 | N32 | 73.3 | -- | 90 | 8 | VV | 69 | 4.3 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| FH-04 | F04 | 16.4 | -- | 21 | 1 | Q | 16 | 0.4 |
| FH-05 | F05 | 17.5 | -- | 24 | 1 | J | 16 | 1.5 |
| FH-06 | F06 | 19.9 | -- | 24 | 1.5 | N | 19 | 0.9 |
| FH-08 | F08 | 21.9 | -- | 27 | 2 | C | 19 | 2.9 |
| FH-10 | F10 | 26.0 | -- | 28 | 3 | N | 23 | 3.0 |
| FH-12 | F12 | 30.1 | -- | 31 | 3.5 | H | 27 | 3.1 |
| FH-16 | F16 | 34.0 | -- | 34 | 4.5 | PP | 31 | 3.0 |
| FH-20 | F20 | 41.6 | -- | 45 | 5 | V | 39 | 2.6 |
| FH-24 | F24 | 48.8 | -- | 52 | -- | -- | 48 | 0.8 |
| FH-32 | F32 | 60.8 | -- | 52 | -- | -- | 56 | 4.8 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| PL10-04 | AF04 | 16.2 | -- | 24 | 1 | P | 16 | 0.2 |
| PL10-06 | AF06 | 20.3 | -- | 26 | 2 | R | 19 | 1.3 |
| PL10-08 | AF08 | 23.4 | -- | 28 | 3 | KK | 23 | 0.4 |
| PL10-10 | AF10 | 27.2 | -- | 32 | 3.5 | NN | 27 | 0.2 |
| PL10-12 | AF12 | 31.0 | -- | 36 | 4 | QQ | 31 | 0.0 |
| PL10-16 | AF16 | 37.6 | -- | 44 | 5 | TT | 34 | 3.6 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| ZN-06 | Z06 | 16.7 | -- | 33 | AC-06 | B | AC-06 | |
| ZN-08 | Z08 | 21.0 | -- | 33 | AC-08 | B | AC-08 | |
| ZN-10 | Z10 | 22.7 | -- | 33 | AC-10 | B | AC-10 | |
| ZN-12 | Z12 | 25.8 | -- | 33 | AC-12 | B | AC-12 | |

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FORSAFLEX

Crimp Chart - One Piece
 Crimp Dia Tolerance +0.0mm/ -0.2mm
 Valid Dates 06/30/22 - 12/31/22

| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
|----------|----------|---------------------|-------------------|-------------------|-------------|------|-------------------|---------|
| | | | | | Die | Ring | Die | Setting |
| HJ100-04 | E04 | 17.8 | -- | 24 | 1.5 | R | 16 | 1.8 |
| HJ100-06 | E06 | 21.5 | -- | 26 | 2.5 | KK | 19 | 2.5 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| FS100-04 | E04 | 16.8 | -- | 24 | 1 | H | 16 | 0.8 |
| FS100-06 | E06 | 20.6 | -- | 26 | 2 | EE | 19 | 1.6 |
| FS100-08 | E08 | 24.6 | -- | 28 | 3 | P | 23 | 1.6 |
| FS100-12 | E12 | 32.0 | -- | 36 | 4 | S | 31 | 1.0 |
| FS100-16 | E16 | 40.6 | -- | 44 | 5 | NN | 39 | 1.6 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| TBR-03 | T03 | 12.0 | -- | 21 | 0 | S | 12 | 0.0 |
| TBR-04 | T04 | 12.7 | -- | 24 | 0 | JJ | 12 | 0.7 |
| TBR-05 | T05 | 15.1 | -- | 24 | 1 | KK | 14 | 1.1 |
| TBR-06 | T06 | 17.3 | -- | 26 | 1.5 | V | 16 | 1.3 |
| TBR-08 | T08 | 20.8 | -- | 28 | 2 | P | 19 | 1.8 |
| TBR-10 | T10 | 25.6 | -- | 31 | 3 | C | 23 | 2.6 |
| TBR-12 | T12 | 28.1 | -- | 36 | 3.5 | S | 27 | 1.1 |
| TBR-16 | T16 | 35.0 | -- | 44 | 4.5 | MM | 31 | 4.0 |
| Hose | Coupling | Crimp Diameter (mm) | Skive Length (mm) | Insert Depth (mm) | FX17 / FX21 | | Metric Adjustable | |
| | | | | | Die | Ring | Die | Setting |
| TBX-04C | T04 | 12.7 | -- | 24 | 0 | JJ | 12 | 0.7 |
| TBX-05C | T05 | 15.1 | -- | 24 | 1 | KK | 14 | 1.1 |
| TBX-06C | T06 | 17.3 | -- | 26 | 1.5 | V | 16 | 1.3 |
| TBX-08C | T08 | 20.8 | -- | 28 | 2 | P | 19 | 1.8 |
| TBX-10C | T10 | 25.6 | -- | 31 | 3 | C | 23 | 2.6 |
| TBX-12C | T12 | 29.3 | -- | 36 | 3.5 | P | 27 | 2.3 |
| TBX-16C | T16 | 35.0 | -- | 44 | 4.5 | MM | 31 | 4.0 |

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