



| Hose Part Numbers | Hose OD | GT Fitting Family | Hose ID (inches) | Crimp Diameter (mm) | Crimper PN | Die Set | Die Set Diameter | Die Face crimp mm | Crimp Setting |
|-------------------|---------------|-------------------|------------------|---------------------|------------|---------|------------------|-------------------|---------------|
| SR1SN | | S4/B2-32 | 2 | 70.2 | PC150 | 69D | 69 | 85 | 2.4 |
| SR2SN | | S4/B2-32 | 2 | 72.2 | PC150 | 69D | 69 | 85 | 6.4 |
| GR4, HR4 | 2.421 - 2.463 | UCF6-32 | 2 | 65.9 | PC150 | 65D* | 65 | 108 | 1.8 |
| | 2.463 - 2.505 | | | 66.7 | PC150 | 65D* | 65 | 108 | 3.4 |
| | 2.505 - 2.547 | | | 67.4 | PC150 | 65D* | 65 | 108 | 4.8 |
| GR4, HR4 | 2.925 - 2.967 | UCF6-40 | 2 1/2 | 80.8 | PC150 | 78D | 78 | 108 | 5.6 |
| | 2.967 - 3.009 | | | 81.5 | PC150 | 78D | 78 | 108 | 7.0 |
| | 3.009 - 3.052 | | | 82.3 | PC150 | 78D | 78 | 108 | 8.6 |
| DR5 | | UCF8-32 | 1 13/16 | 62.4 | PC150 | 62D | 62 | 108 | 0.8 |
| S4SH | | SG-20 | 1 1/4 | 53.4 | PC150 | 53D | 53 | 108 | 0.8 |
| S4SH | | S6-20 | 1 1/4 | 53.6 | PC150 | 53D | 53 | 108 | 1.2 |
| S4SH | | DGF1-24 | 1 1/2 | 56.3 | PC150 | 53D | 53 | 108 | 6.6 |
| S4SH | | SG-24 | 1 1/2 | 60.8 | PC150 | 58D | 58 | 108 | 5.6 |
| SR12 | | S4/B2-20 | 1 1/4 | 52.2 | PC150 | 49D | 49 | 85 | 6.4 |
| SR12 | | SG-20 | 1 1/4 | 55.5 | PC150 | 52D | 52 | 108 | 7.0 |
| SR12 | | S4/B2-24 | 1 1/2 | 59.4 | PC150 | 58D | 58 | 108 | 2.8 |
| SR12 | | S4/B2-32 | 2 | 72.6 | PC150 | 69D | 69 | 85 | 7.2 |
| ARC12 | | S4/B2-20 | 1 1/4 | 52.2 | PC150 | 49D | 49 | 85 | 6.4 |
| ARC12 | | SG-20 | 1 1/4 | 55.5 | PC150 | 52D | 52 | 85 | 7.0 |
| ARC12 | | S4/B2-24 | 1 1/2 | 59.4 | PC150 | 58D | 58 | 108 | 2.8 |
| ARC12 | | S4/B2-32 | 2 | 72.2 | PC150 | 69D | 69 | 85 | 6.4 |
| SR13 | | DGF2-20 | 1 1/4 | 55.8 | PC150 | 53D | 53 | 108 | 5.6 |
| SR13 | | S6-20 | 1 1/4 | 57.5 | PC150 | 53D | 53 | 108 | 9.0 |
| SR13 | | SG-20 | 1 1/4 | 57.3 | PC150 | 53D | 53 | 108 | 8.6 |
| SR13 | | DGF2-24 | 1 1/2 | 64.2 | PC150 | 62D | 62 | 108 | 4.4 |
| SR13 | | S6-24 | 1 1/2 | 64.6 | PC150 | 62D | 62 | 108 | 5.2 |
| ARC13 | | S6-20 | 1 1/2 | 57.8 | PC150 | 53D | 53 | 108 | 9.6 |
| ARC13 | | DGF2-24 | 1 1/2 | 63.6 | PC150 | 62D | 62 | 108 | 3.2 |
| SR15 | | DGF2-20 | 1 1/4 | 55.0 | PC150 | 53D | 53 | 108 | 4.0 |
| SR15 | | SG-20 | 1 1/4 | 56.2 | PC150 | 53D | 53 | 108 | 6.4 |
| SR15 | | DGF2-24 | 1 1/2 | 64.8 | PC150 | 62D | 62 | 108 | 5.6 |
| XCP3S | | S4/B2-20 | 1 1/4 | 52.2 | PC150 | 49D | 49 | 85 | 6.4 |
| XCP3S | | SG-20 | 1 1/4 | 55.5 | PC150 | 53D | 53 | 108 | 5.0 |
| XCP3S | | SG-24 | 1 1/2 | 61.6 | PC150 | 58D | 58 | 108 | 7.2 |
| XCP3S | | SG-32 | 2 | 75.0 | PC150 | 74D | 74 | 125 | 2.0 |
| XCP4S | | SG-20 | 1 1/4 | 53.5 | PC150 | 53D | 53 | 108 | 1.0 |
| XCP4S | | SG-24 | 1 1/2 | 61.0 | PC150 | 58D | 58 | 108 | 6.0 |
| LCP4S: | | SG-20 | 1 1/4 | 53.4 | PC150 | 53D | 53 | 108 | 0.8 |
| XCP5S | | SG-20 | 1 1/4 | 53.5 | PC150 | 53D | 53 | 108 | 1.0 |
| XCP5S | | SE-24 | 1 1/2 | 64.8 | PC150 | 62D | 62 | 108 | 5.6 |
| XCP5S | | S6-24 | 1 1/2 | 64.6 | PC150 | 62D | 62 | 108 | 5.2 |
| XCP6S | | SG-20 | 1 1/4 | 56.3 | PC150 | 53D | 53 | 108 | 6.6 |
| XCP6S | | DGF2-24 | 1 1/2 | 64.6 | PC150 | 62D | 62 | 108 | 5.2 |
| LCP6S: | | SG-20 | 1 1/4 | 56.5 | PC150 | 53D | 53 | 108 | 7.0 |

No issues crimping 1 & 2 pieces 90° elbows up to 1-1/2"

Revision: Rev. 46, 2-24-2022

NOTES: 1. Using double angle dies requires a different top compression cone and a different base (bottom compression cone).

Top compression cone: Custom Crimp part number is 100871 CT# SAP 20294364.

Bottom compression cone (base): Custom Crimp part number is 100870 CT# SAP 20294363

NOTE: The standard base must be removed and the 100870 base installed

2. Settings for double angle dies **are not** the same as settings for standard single angle dies of the same diameter
Crimp settings for double angle dies are 2 times the single angle die setting.

* Die Set 65Dx108 mm: SAP# is yet to be established in SAP but available. Internal