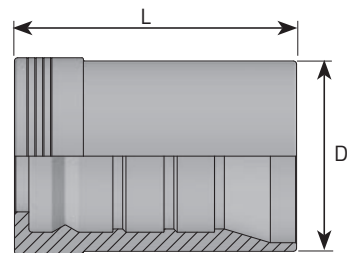


## INTERLOCK FERRULE FOR 4SH

BOCCOLA PER TUBO 4SH  
JUPE POUR 4SH  
PRESSHÜLSE 4SH  
CASQUILLO PARA 4SH

Double skive - Doppia pelatura - Double dénudable -  
Schaelfassung - Doble pelatura

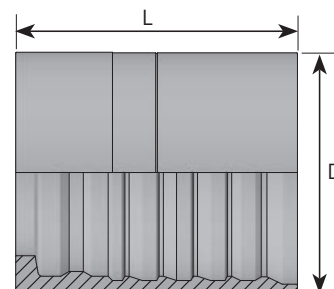


| Code    | Tube |        |      | Thread | Dimensions |      | Pressure |
|---------|------|--------|------|--------|------------|------|----------|
|         | D.N. | Hose   | Diam |        | D          | L    |          |
|         |      | Inch   | mm   |        | mm         | mm   |          |
| KB4SH10 | -10  | 5/8"   | 16   |        | 36         | 52   |          |
| KB4SH12 | -12  | 3/4"   | 19   |        | 38         | 60   |          |
| KB4SH16 | -16  | 1"     | 25.4 |        | 46         | 74.5 |          |
| KB4SH20 | -20  | 1.1/4" | 31.8 |        | 56         | 87.8 |          |
| KB4SH24 | -24  | 1.1/2" | 38.1 |        | 62         | 94.4 |          |
| KB4SH32 | -32  | 2"     | 50.8 |        | 79.5       | 99   |          |

## INTERLOCK FERRULE FOR R13/R15

BOCCOLA PER TUBO R13/R15  
 JUPE POUR R13/R15  
 PRESSHÜLSE R13/R15  
 CASQUILLO PARA R13/R15

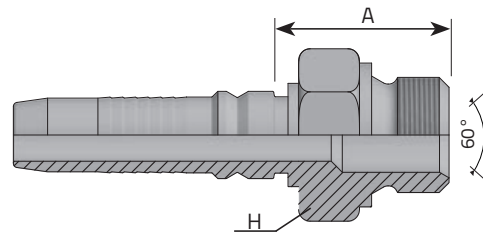
Double skive - Doppia pelatura - Double dénudable -  
 Schaelfassung - Doble peladura



| Code           | Tube       |               |             | Thread | Dimensions |             | Pressure |
|----------------|------------|---------------|-------------|--------|------------|-------------|----------|
|                | D.N.       | Hose          | Diam        |        | D          | L           |          |
|                |            | Inch          | mm          |        | mm         | mm          |          |
| KBH1320        | -20        | 1.1/4"        | 31.8        |        | 60         | 87.8        |          |
| <b>KBH1324</b> | <b>-24</b> | <b>1.1/2"</b> | <b>38.1</b> |        | <b>67</b>  | <b>94.4</b> |          |
| KBH1332        | -32        | 2"            | 50.8        |        | 84.5       | 99          |          |

## INTERLOCK BSPP MALE

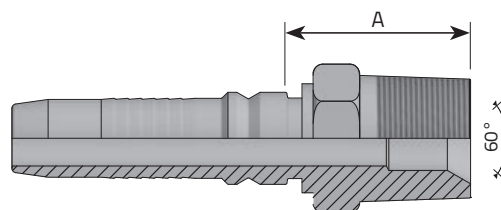
MASCHIO BSPP SV 60°  
 EMBOUT MÂLE BSPP CÔNE 60°  
 AGR 60° INNENKONUS (BSPP-GEWINDE)  
 MACHO BSPP CONO 60°



| Code    | Tube |        |      | Thread |      | Dimensions |      |  | Pressure |      |
|---------|------|--------|------|--------|------|------------|------|--|----------|------|
|         | D.N. | Hose   | Diam | T      | t/1" | H          | A    |  | Bar      | Psi  |
|         |      | Inch   | mm   | Inch   |      | mm         | mm   |  |          |      |
| KMG1212 | -12  | 3/4"   | 19   | 3/4"   | 14   | 32         | 34.7 |  | 420      | 6091 |
| KMG1616 | -16  | 1"     | 25.4 | 1"     | 11   | 38         | 37.4 |  | 420      | 6091 |
| KMG1620 | -16  | 1"     | 25.4 | 1.1/4" | 11   | 50         | 42.6 |  | 420      | 6091 |
| KMG2020 | -20  | 1.1/4" | 31.8 | 1.1/4" | 11   | 50         | 44.2 |  | 420      | 6091 |
| KMG2424 | -24  | 1.1/2" | 38.1 | 1.1/2" | 11   | 55         | 44.5 |  | 345      | 5004 |
| KMG3232 | -32  | 2"     | 50.8 | 2"     | 11   | 70         | 54   |  | 345      | 5004 |

## INTERLOCK BSPT MALE

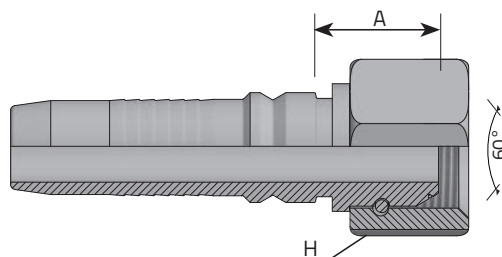
MASCHIO BSPT SV 60°  
 MÂLE BSPT CÔNE 60°  
 AGR KONISCH (BSPT)  
 MACHO BSPT CONO 60°



|  | Code     | Tube |        |      | Thread |      | Dimensions |      | Pressure |      |
|--|----------|------|--------|------|--------|------|------------|------|----------|------|
|  |          | D.N. | Hose   | Diam | T      | t/1" | H          | A    | Bar      | Psi  |
|  |          |      | Inch   | mm   | Inch   |      | mm         | mm   |          |      |
|  | KMGK1212 | -12  | 3/4"   | 19   | 3/4"   | 14   | 27         | 34.7 | 420      | 6091 |
|  | KMGK1616 | -16  | 1"     | 25.4 | 1"     | 11   | 36         | 43.5 | 420      | 6091 |
|  | KMGK2020 | -20  | 1.1/4" | 31.8 | 1.1/4" | 11   | 46         | 42.0 | 414      | 6004 |
|  | KMGK2424 | -24  | 1.1/2" | 38.1 | 1.1/2" | 11   | 50         | 46   | 345      | 5004 |
|  | KMGK3232 | -32  | 2      | 50.8 | 2"     | 11   | 65         | 57   | 345      | 5004 |

## INTERLOCK BSPP FEMALE (O-RING) - THURST-WIRE NUT

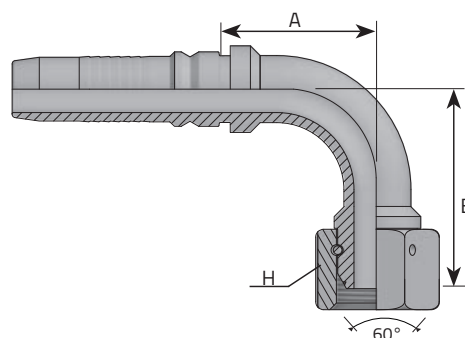
FEMMINA DIRITTA BSPP SV 60° DADO SPINATO CON O-RING  
 FEMELLE DROIT AVEC O-RING CÔNE 60° (ÉCROU À JONC)  
 DKR MIT O-RING + GESTIFTETE ÜBERWURFMUTTER (BSPP-GEWINDE)  
 HEMBRA RECTA BSPP CON O-RING CONO 60° (TUERCA CON SEGURO)



| Code     | Tube |        |      | Thread |      | Dimensions |      | Pressure |      |
|----------|------|--------|------|--------|------|------------|------|----------|------|
|          | D.N. | Hose   | Diam | T      | t/1" | H          | A    | Bar      | Psi  |
|          |      | Inch   | mm   | Inch   |      | mm         | mm   |          |      |
| KFDG1212 | -12  | 3/4"   | 19   | 3/4"   | 14   | 32         | 22.7 | 420      | 6091 |
| KFDG1616 | -16  | 1"     | 25.4 | 1"     | 11   | 38         | 24.7 | 420      | 6091 |
| KFDG1620 | -16  | 1"     | 25.4 | 1.1/4" | 11   | 50         | 27.5 | 414      | 6004 |
| KFDG2020 | -20  | 1.1/4" | 31.8 | 1.1/4" | 11   | 50         | 28.2 | 345      | 5004 |
| KFDG2424 | -24  | 1.1/2" | 38.1 | 1.1/2" | 11   | 55         | 30.5 | 345      | 5004 |
| KFDG3232 | -32  | 2"     | 50.8 | 2"     | 11   | 70         | 34   | 345      | 5004 |

## INTERLOCK BSPP FEMALE 90° (O-RING) - THURST-WIRE NUT

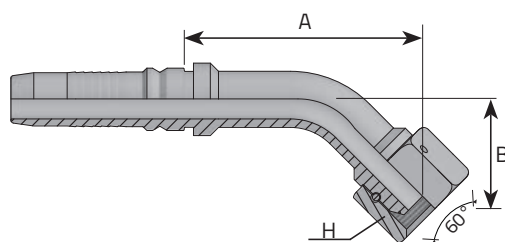
FEMMINA 90° BSPP SV60° DADO SPINATO CON O-RING  
 FEMELLE 90° AVEC O-RING CÔNE 60° (ÉCROU À JONC)  
 DKR 90° BOGEN MIT O-RING + GESTIFTETE ÜBERWURFMUTTER (BSPP-GEWINDE)  
 HEMBRA BSPP A 90° CON O-RING CONO 60° (TUERCA CON SEGURO)



| Code      | Tube |        |      | Thread |      | Dimensions |     |      |  | Pressure |      |
|-----------|------|--------|------|--------|------|------------|-----|------|--|----------|------|
|           | D.N. | Hose   | Diam | T      | t/1" | H          | B   | A    |  | Bar      | Psi  |
|           |      | Inch   | mm   | Inch   |      | mm         | mm  | mm   |  |          |      |
| KF90G1212 | -12  | 3/4"   | 19   | 3/4"   | 14   | 32         | 59  | 54   |  | 420      | 6091 |
| KF90G1616 | -16  | 1"     | 25.4 | 1"     | 11   | 38         | 72  | 70.5 |  | 420      | 6091 |
| KF90G1620 | -16  | 1"     | 25.4 | 1.1/4" | 11   | 50         | 80  | 70.5 |  | 420      | 6091 |
| KF90G2020 | -20  | 1.1/4" | 31.8 | 1.1/4" | 11   | 50         | 93  | 87.7 |  | 420      | 6091 |
| KF90G2424 | -24  | 1.1/2" | 38.1 | 1.1/2" | 11   | 55         | 114 | 99.5 |  | 345      | 5004 |
| KF90G3232 | -32  | 2"     | 50.8 | 2"     | 11   | 70         | 136 | 135  |  | 345      | 5004 |

## INTERLOCK BSPP FEMALE 45° (O-RING) - THURST-WIRE NUT

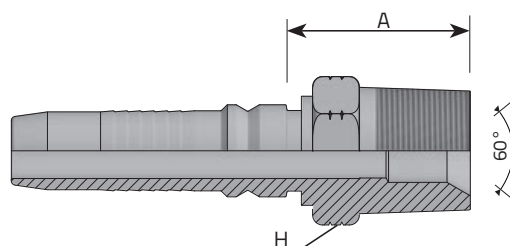
FEMMINA 45° BSPP SV60° DADO SPINATO CON O-RING  
 FEMELLE 45° AVEC O-RING CÔNE 60° (ÉCROU À JONC)  
 DKR 45° BOGEN MIT O-RING + GESTIFTETE ÜBERWURFMUTTER (BSPP-GEWINDE)  
 HEMBRA BSPP A 45° CON O-RING CONO 60° (TUERCA CON SEGURO)



| Code      | Tube |        |      | Thread |      | Dimensions |    |       |  | Pressure |      |
|-----------|------|--------|------|--------|------|------------|----|-------|--|----------|------|
|           | D.N. | Hose   | Diam | T      | t/1" | H          | B  | A     |  | Bar      | Psi  |
|           |      | Inch   | mm   | Inch   |      | mm         | mm | mm    |  |          |      |
| KF45G1212 | -12  | 3/4"   | 19   | 3/4"   | 14   | 32         | 29 | 60.7  |  | 420      | 6091 |
| KF45G1616 | -16  | 1"     | 25.4 | 1"     | 11   | 38         | 41 | 87.5  |  | 420      | 6091 |
| KF45G1620 | -16  | 1"     | 25.4 | 1.1/4" | 11   | 50         | 44 | 90.5  |  | 420      | 6091 |
| KF45G2020 | -20  | 1.1/4" | 31.8 | 1.1/4" | 11   | 50         | 44 | 100.5 |  | 420      | 6091 |
| KF45G2424 | -24  | 1.1/2" | 38.1 | 1.1/2" | 11   | 55         | 45 | 116.5 |  | 345      | 5004 |
| KF45G3232 | -32  | 2"     | 50.8 | 2"     | 11   | 70         | 68 | 156   |  | 345      | 5004 |

## INTERLOCK NPTF MALE

MASCHIO NPTF  
 MÂLE NPTF CÔNE 60°  
 AGN 60° INNENKONUS (NPTF)  
 MACHO NPTF CONO 60°

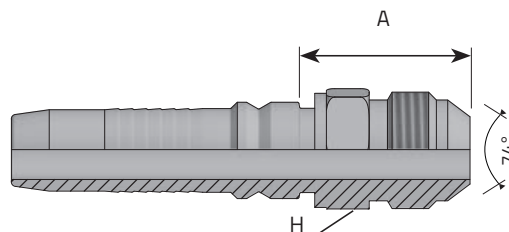


| Code       | Tube |        | Thread |        | Dimensions |    |      |       | Pressure |      |
|------------|------|--------|--------|--------|------------|----|------|-------|----------|------|
|            | D.N. | Hose   | Diam   | T      | t/1"       | H  | B    | A     | Bar      | Psi  |
|            |      | Inch   | mm     | Inch   |            | mm | mm   | mm    |          |      |
| KMNPTF1212 | -12  | 3/4"   | 19     | 3/4"   | 14         | 27 | 34.5 | 96.5  | 420      | 6091 |
| KMNPTF1216 | -12  | 3/4"   | 19     | 1"     | 11.5       | 36 | 42.5 | 104.5 | 420      | 6091 |
| KMNPTF1616 | -16  | 1"     | 25.4   | 1"     | 11.5       | 36 | 43   | 115   | 420      | 6091 |
| KMNPTF1620 | -16  | 1"     | 25.4   | 1.1/4" | 11.5       | 46 | 43   | 115   | 420      | 6091 |
| KMNPTF2020 | -20  | 1.1/4" | 31.8   | 1.1/4" | 11.5       | 46 | 44   | 137.5 | 420      | 6091 |
| KMNPTF2024 | -20  | 1.1/4" | 31.8   | 1.1/2" | 11.5       | 50 | 44   | 137.5 | 420      | 6091 |
| KMNPTF2424 | -24  | 1.1/2" | 38.1   | 1.1/2" | 11.5       | 50 | 45.5 | 139   | 345      | 5004 |
| KMNPTF3232 | -32  | 2"     | 50.8   | 2"     | 11.5       | 65 | 57   | 155   | 345      | 5004 |



## INTERLOCK JIC 37° MALE

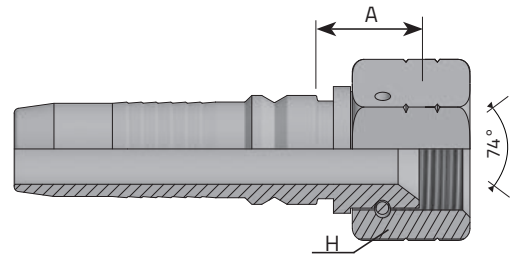
MASCHIO JIC SV 37°  
 MÂLE JIC CÔNE 37°  
 AGJ 37° JIC AUSSENKONUS (UNF- GEWINDE)  
 MACHO JIC CONO 37°



| Code    | Tube |        |      | Thread  |      | Dimensions |      |  | Pressure |      |
|---------|------|--------|------|---------|------|------------|------|--|----------|------|
|         | D.N. | Hose   | Diam | T       | t/1" | H          | A    |  | Bar      | Psi  |
|         |      | Inch   | mm   | Inch    |      | mm         | mm   |  |          |      |
| KMJ1212 | -12  | 3/4"   | 19   | 1.1/16" | 12   | 27         | 38   |  | 420      | 6091 |
| KMJ1214 | -12  | 3/4"   | 19   | 1.3/16" | 12   | 32         | 39   |  | 420      | 6091 |
| KMJ1216 | -12  | 3/4"   | 19   | 1.5/16" | 12   | 34         | 39   |  | 420      | 6091 |
| KMJ1616 | -16  | 1"     | 25.4 | 1.5/16" | 12   | 34         | 40   |  | 414      | 6004 |
| KMJ1620 | -16  | 1"     | 25.4 | 1.5/8"  | 12   | 42         | 42.5 |  | 414      | 6004 |
| KMJ2020 | -20  | 1.1/4" | 31.8 | 1.5/8"  | 12   | 42         | 44   |  | 414      | 6004 |
| KMJ2024 | -20  | 1.1/4" | 31.8 | 1.7/8"  | 12   | 50         | 51   |  | 414      | 6004 |
| KMJ2424 | -24  | 1.1/2" | 38.1 | 1.7/8"  | 12   | 50         | 51   |  | 345      | 5004 |
| KMJ3232 | -32  | 2"     | 50.8 | 2.1/2"  | 12   | 65         | 61.5 |  | 345      | 5004 |

## INTERLOCK JIC 37° FEMALE

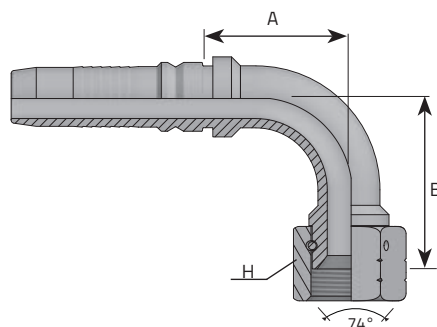
FEMMINA DIRITTA JIC SV 37° DADO SPINATO  
 FEMELLE DROIT JIC CÔNE 37° (ÉCROU À JONC)  
 DKJ 37° (UNF) + GESTIFTETE ÜBERWURFMUTTER  
 HEMBRA RECTA JIC ASIENTO 37° (TUERCA CON SEGURO)



| Code     | Tube |        | Thread |         | Dimensions |    |      | Pressure |      |
|----------|------|--------|--------|---------|------------|----|------|----------|------|
|          | D.N. | Hose   | Diam   | T       | t/1"       | H  | A    | Bar      | Psi  |
|          |      | Inch   | mm     | Inch    |            | mm | mm   |          |      |
| KFDJ1212 | -12  | 3/4"   | 19     | 1.1/16" | 12         | 32 | 20.5 | 420      | 6091 |
| KFDJ1214 | -12  | 3/4"   | 19     | 1.3/16" | 12         | 36 | 20.5 | 420      | 6091 |
| KFDJ1216 | -12  | 3/4"   | 19     | 1.5/16" | 12         | 41 | 20.5 | 420      | 6091 |
| KFDJ1616 | -16  | 1"     | 25.4   | 1.5/16" | 12         | 41 | 22   | 414      | 6004 |
| KFDJ1620 | -16  | 1"     | 25.4   | 1.5/8"  | 12         | 50 | 26   | 414      | 6004 |
| KFDJ2020 | -20  | 1.1/4" | 31.8   | 1.5/8"  | 12         | 50 | 27.5 | 414      | 6004 |
| KFDJ2024 | -20  | 1.1/4" | 31.8   | 1.7/8"  | 12         | 55 | 29.5 | 414      | 6004 |
| KFDJ2424 | -24  | 1.1/2" | 38.1   | 1.7/8"  | 12         | 55 | 29.5 | 345      | 5004 |
| KFDJ3232 | -32  | 2"     | 50.8   | 2.1/2"  | 12         | 70 | 33   | 345      | 5004 |

## INTERLOCK JIC 37° FEMALE 90°

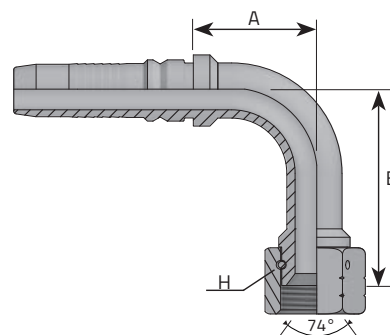
FEMMINA 90° JIC SV 37° DADO SPINATO  
 FEMELLE 90° JIC CÔNE 37° (ÉCROU À JONC)  
 DKJ 90° BOGEN 37° DICHTKOPF (UNF) + GESTIFTETE ÜBERWURFMUTTER  
 HEMBRA JIC A 90° CONO 37° (TUERCA CON SEGURO)



| Code      | Tube |        |      | Thread  |      | Dimensions |       |      |  | Pressure |      |
|-----------|------|--------|------|---------|------|------------|-------|------|--|----------|------|
|           | D.N. | Hose   | Diam | T       | t/1" | H          | A     | B    |  | Bar      | Psi  |
|           |      | Inch   | mm   | Inch    |      | mm         | mm    | mm   |  |          |      |
| KF90J1212 | -12  | 3/4"   | 19   | 1.1/16" | 12   | 32         | 58    | 51   |  | 420      | 6091 |
| KF90J1214 | -12  | 3/4"   | 19   | 1.3/16" | 12   | 36         | 61    | 51   |  | 420      | 6091 |
| KF90J1216 | -12  | 3/4"   | 19   | 1.5/16" | 12   | 41         | 62.5  | 51   |  | 420      | 6091 |
| KF90J1616 | -16  | 1"     | 25.4 | 1.5/16" | 12   | 41         | 69.5  | 70.5 |  | 414      | 6004 |
| KF90J1620 | -16  | 1"     | 25.4 | 1.5/8"  | 12   | 50         | 78.5  | 70.5 |  | 414      | 6004 |
| KF90J2020 | -20  | 1.1/4" | 31.8 | 1.5/8"  | 12   | 50         | 91.5  | 87.5 |  | 414      | 6004 |
| KF90J2024 | -20  | 1.1/4" | 31.8 | 1.7/8"  | 12   | 55         | 99    | 87.5 |  | 414      | 6004 |
| KF90J2424 | -24  | 1.1/2" | 38.1 | 1.7/8"  | 12   | 55         | 112.5 | 99.5 |  | 345      | 5004 |
| KF90J3232 | -32  | 2"     | 50.8 | 2.1/2"  | 12   | 70         | 101   | 110  |  | 345      | 5004 |

## INTERLOCK JIC 37° FEMALE 90° ELBOW (LONG DROP)

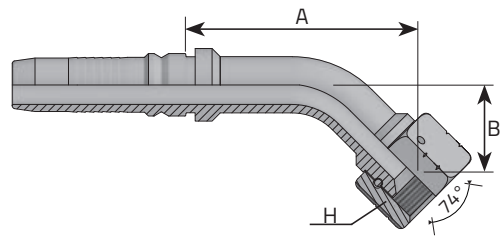
FEMMINA 90° JIC SV 37° DADO SPINATO LONG DROP  
 FEMELLE 90° JIC CÔNE 37° (ÉCROU À JONC)  
 DKJ 90° BOGEN 37° DICHTKOPF (UNF) + GESTIFTETE ÜBERWURFMUTTER  
 HEMBRA JIC A 90° CONO 37° (TUERCA CON SEGURO)



| Code        | Tube |        | Thread |         | Dimensions |    |     |      | Pressure |      |
|-------------|------|--------|--------|---------|------------|----|-----|------|----------|------|
|             | D.N. | Hose   | Diam   | T       | t/1"       | H  | A   | B    | Bar      | Psi  |
|             |      | Inch   | mm     | Inch    |            | mm | mm  | mm   |          |      |
| KF90J1212LD | -12  | 3/4"   | 19     | 1.1/16" | 12         | 32 | 62  | 94.5 | 420      | 6091 |
| KF90J1616LD | -16  | 1"     | 25.4   | 1.5/16" | 12         | 41 | 77  | 110  | 380      | 5511 |
| KF90J1620LD | -16  | 1"     | 25.4   | 1.5/8"  | 12         | 50 | 77  | 116  | 325      | 4713 |
| KF90J2020LD | -20  | 1.1/4" | 31.8   | 1.5/8"  | 12         | 50 | 89  | 136  | 325      | 4713 |
| KF90J2424LD | -24  | 1.1/2" | 38.1   | 1.7/8"  | 12         | 55 | 101 | 162  | 290      | 4206 |
| KF90J3232LD | -32  | 2"     | 50.8   | 2.1/2"  | 12         | 70 | 135 | 220  | 250      | 3626 |

## INTERLOCK JIC 37° FEMALE 45° ELBOW

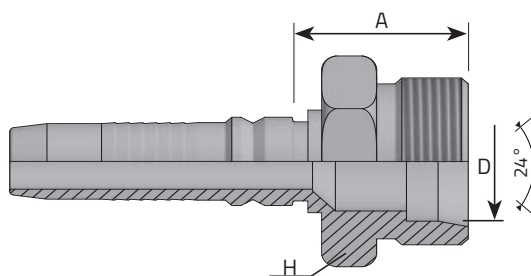
FEMMINA 45° JIC SV 37° DADO SPINATO  
 FEMELLE 45° JIC CÔNE 37° (ÉCROU À JONC)  
 DKJ 45° BOGEN 37° DICHTKOPF (UNF) + GESTIFTETE ÜBERWURFMUTTER  
 HEMBRA JIC A 45° CONO 37° (TUERCA CON SEGURO)



| Code      | Tube |        |      | Thread  |      | Dimensions |      |       | Pressure |      |
|-----------|------|--------|------|---------|------|------------|------|-------|----------|------|
|           | D.N. | Hose   | Diam | T       | t/1" | H          | B    | A     |          |      |
|           | Inch | mm     | Inch | mm      | mm   | mm         | mm   | mm    | Bar      | Psi  |
| KF45J1212 | -12  | 3/4"   | 19   | 1.1/16" | 12   | 32         | 29   | 59.5  | 420      | 6091 |
| KF45J1214 | -12  | 3/4"   | 19   | 1.3/16" | 12   | 36         | 29   | 60.5  | 420      | 6091 |
| KF45J1216 | -12  | 3/4"   | 19   | 1.5/16" | 12   | 41         | 29   | 60.5  | 420      | 6091 |
| KF45J1616 | -16  | 1"     | 25.4 | 1.5/16" | 12   | 41         | 39.5 | 86    | 414      | 6004 |
| KF45J1620 | -16  | 1"     | 25.4 | 1.5/8"  | 12   | 50         | 38.5 | 87    | 414      | 6004 |
| KF45J2020 | -20  | 1.1/4" | 31.8 | 1.5/8"  | 12   | 50         | 44   | 99.5  | 414      | 6004 |
| KF45J2024 | -20  | 1.1/4" | 31.8 | 1.7/8"  | 12   | 55         | 45   | 101.5 | 414      | 6004 |
| KF45J2424 | -24  | 1.1/2" | 38.1 | 1.7/8"  | 12   | 55         | 45   | 116.5 | 345      | 5004 |
| KF45J3232 | -32  | 2"     | 50.8 | 2.1/2"  | 12   | 70         | 65.8 | 156   | 345      | 5004 |

## INTERLOCK METRIC MALE 24° CONE - S TYPE

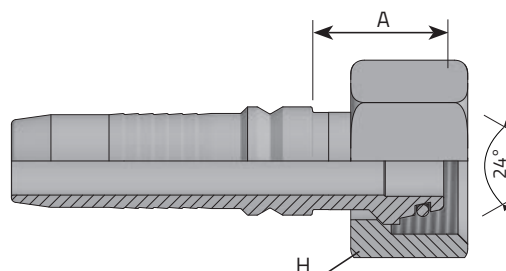
MASCHIO METRICO 24° DKOS  
 MÂLE MÉTRIQUE CÔNE 24° - SÉRIE S  
 CES METRISCH 24° KONUS  
 MACHO MÉTRICO CONO 24° - SERIE S



|  | Code       | Tube |        |      | Thread  | Dimensions |    |      | Pressure |      |
|--|------------|------|--------|------|---------|------------|----|------|----------|------|
|  |            | D.N. | Hose   | Diam |         | D          | H  | A    | Bar      | Psi  |
|  |            |      | Inch   | mm   | T       | mm         | mm | mm   |          |      |
|  | KME1230S20 | -12  | 3/4"   | 19   | M30 x 2 | 20         | 32 | 31.5 | 420      | 6091 |
|  | KME1236S25 | -12  | 3/4"   | 19   | M36 x 2 | 25         | 38 | 33.5 | 420      | 6091 |
|  | KME1636S25 | -16  | 1"     | 25.4 | M36 x 2 | 25         | 38 | 36   | 414      | 6004 |
|  | KME1642S30 | -16  | 1"     | 25.4 | M42 x 2 | 30         | 46 | 39.5 | 280      | 4061 |
|  | KME2042S30 | -20  | 1.1/4" | 31.8 | M42 x 2 | 30         | 46 | 40.5 | 250      | 3626 |
|  | KME2052S38 | -20  | 1.1/4" | 31.8 | M52 x 2 | 38         | 55 | 44.5 | 250      | 3626 |
|  | KME2452S38 | -24  | 1.1/2" | 38.1 | M52 x 2 | 38         | 55 | 44.5 | 250      | 3626 |

## INTERLOCK METRIC FEMALE 24° CONE - S TYPE

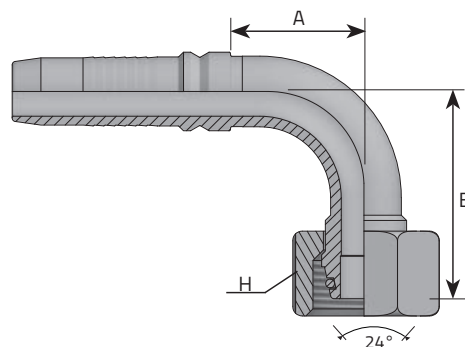
FEMMINA DIRITTA METRICA 24° DKOS CON O-RING  
 FEMELLE DROIT MÉTRIQUE AVEC O-RING CÔNE 24° - SÉRIE S  
 DKO-S INNENGEWINDE MIT O-RING 24° KONUS  
 HEMBRA RECTA MÉTRICA CON O-RING CONO 24° - SERIE S



| Code       | Tube |        |      | Thread  | Dimensions |    |      | Pressure |      |
|------------|------|--------|------|---------|------------|----|------|----------|------|
|            | D.N. | Hose   | Diam |         | D          | H  | A    | Bar      | Psi  |
|            | Inch | mm     | mm   |         | mm         | mm | mm   |          |      |
| KFE1030S20 | -10  | 5/8"   | 16   | M30 x 2 | 20         |    |      | 420      | 6091 |
| KFE1230S20 | -12  | 3/4"   | 19   | M30 x 2 | 20         | 36 | 35   | 420      | 6091 |
| KFE1236S25 | -12  | 3/4"   | 19   | M36 x 2 | 25         | 46 | 36   | 420      | 6091 |
| KFE1636S25 | -16  | 1"     | 25.4 | M36 x 2 | 25         | 46 | 37   | 414      | 6004 |
| KFE1642S30 | -16  | 1"     | 25.4 | M42 x 2 | 30         | 50 | 38   | 280      | 4061 |
| KFE2042S30 | -20  | 1.1/4" | 31.8 | M42 x 2 | 30         | 50 | 40   | 250      | 3626 |
| KFE2052S38 | -20  | 1.1/4" | 31.8 | M52 x 2 | 38         | 60 | 45.5 | 250      | 3626 |
| KFE2452S38 | -24  | 1.1/2" | 38.1 | M52 x 2 | 38         | 60 | 45.5 | 250      | 3626 |

## INTERLOCK METRIC FEMALE 24° CONE 90° - S TYPE

FEMMINA 90° METRICA O-RING 24° DKOS  
 FEMELLE 90° MÉTRIQUE AVEC O-RING CÔNE 24° - SÉRIE S  
 DKO-S 90° BOGEN INNENGEWINDE MIT O-RING 24° KONUS  
 HEMBRA MÉTRICA A 90° CON O-RING CONO 24° - SERIE S

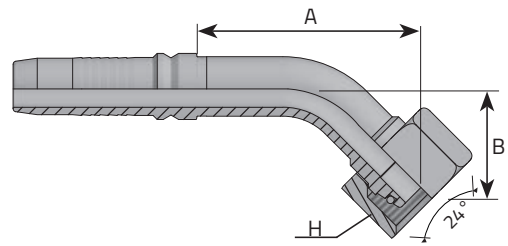


| Code         | Tube |        |      | Thread  |      | Dimensions |    |    |      | Pressure |      |
|--------------|------|--------|------|---------|------|------------|----|----|------|----------|------|
|              | D.N. | Hose   | Diam | T       | t/1" | D          | H  | B  | A    | Bar      | Psi  |
|              | Inch | mm     | mm   | mm      | mm   | mm         | mm | mm | mm   | Bar      | Psi  |
| KF90E1030S20 | -10  | 5/8"   | 16   | M30 x 2 |      | 20         | -  | -  | -    | 420      | 6091 |
| KF90E1230S20 | -12  | 3/4"   | 19   | M30 x 2 |      | 20         | 36 | 59 | 54   | 420      | 6091 |
| KF90E1236S25 | -12  | 3/4"   | 19   | M36 x 2 |      | 25         | 46 | 59 | 54   | 420      | 6091 |
| KF90E1636S25 | -16  | 1"     | 25.4 | M36 x 2 |      | 25         | 46 | 75 | 70.5 | 414      | 6004 |
| KF90E1642S30 | -16  | 1"     | 25.4 | M42 x 2 |      | 30         | 50 | 75 | 70.5 | 280      | 4061 |
| KF90E2042S30 | -20  | 1.1/4" | 31.8 | M42 x 2 |      | 30         | 50 | 86 | 90.5 | 250      | 3626 |
| KF90E2052S38 | -20  | 1.1/4" | 31.8 | M52 x 2 |      | 38         | 60 | 86 | 90.5 | 250      | 3626 |
| KF90E2452S38 | -24  | 1.1/2" | 38.1 | M52 x 2 |      | 38         | 60 | 94 | 97.5 | 250      | 3626 |



## INTERLOCK METRIC FEMALE 24° CONE 45° ELBOW - S TYPE

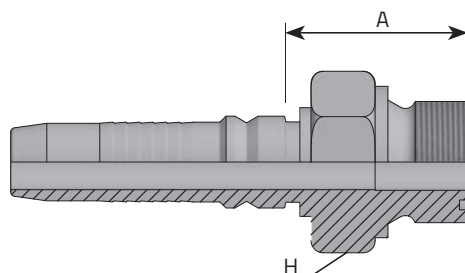
FEMMINA 90° METRICA O-RING 24° DKOS  
 FEMELLE 90° MÉTRIQUE AVEC O-RING CÔNE 24° - SÉRIE S  
 DKO-S 90° BOGEN INNENGEWINDE MIT O-RING 24° KONUS  
 HEMBRA MÉTRICA A 90° CON O-RING CONO 24° - SERIE S



| Code         | Tube |        |      | Thread  | Dimensions |    |    |       | Pressure |          |
|--------------|------|--------|------|---------|------------|----|----|-------|----------|----------|
|              | D.N. | Hose   | Diam |         | t/1"       | D  | H  | B     | A        |          |
|              | Inch | mm     | mm   |         | mm         | mm | mm | mm    | mm       | Bar Psi  |
| KF45E1030S20 | -10  | 5/8"   | 16   | M30 x 2 | 20         | -  | -  | -     |          | 420 6091 |
| KF45E1230S20 | -12  | 3/4"   | 19   | M30 x 2 | 20         | 36 | 27 | 61.5  |          | 420 6091 |
| KF45E1236S25 | -12  | 3/4"   | 19   | M36 x 2 | 25         | 46 | 28 | 67.5  |          | 420 6091 |
| KF45E1636S25 | -16  | 1"     | 25.4 | M36 x 2 | 25         | 46 | 38 | 86    |          | 414 6004 |
| KF45E1642S30 | -16  | 1"     | 25.4 | M42 x 2 | 30         | 50 | 38 | 86.5  |          | 280 4061 |
| KF45E2042S30 | -20  | 1.1/4" | 31.8 | M42 x 2 | 30         | 50 | 35 | 103   |          | 250 3626 |
| KF45E2052S38 | -20  | 1.1/4" | 31.8 | M52 x 2 | 38         | 60 | 35 | 103   |          | 250 3626 |
| KF45E2452S38 | -24  | 1.1/2" | 38.1 | M52 x 2 | 38         | 60 | 45 | 117.5 |          | 250 3626 |

## INTERLOCK ORFS MALE

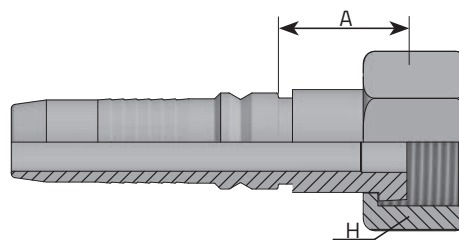
MASCHIO ORFS  
MÂLE ORFS  
AGF ORFS STIRNDICHTEND  
MACHO ORFS



|  | Code       | Tube |        |      | Thread   |      | Dimensions |      | Pressure |      |
|--|------------|------|--------|------|----------|------|------------|------|----------|------|
|  |            | D.N. | Hose   | Diam | T        | t/1" | H          | A    |          |      |
|  |            |      | Inch   | mm   | Inch     |      | mm         | mm   | Bar      | Psi  |
|  | KMORFS1215 | -12  | 3/4"   | 19   | 1.7/16"  | 12   | 41         | 35.7 | 420      | 6091 |
|  | KMORFS1615 | -16  | 1"     | 25.4 | 1.7/16"  | 12   | 41         | 36.6 | 414      | 6004 |
|  | KMORFS1621 | -16  | 1"     | 25.4 | 1.11/16" | 12   | 46         | 36.6 | 414      | 6004 |
|  | KMORFS2021 | -20  | 1.1/4" | 31.8 | 1.11/16" | 12   | 46         | 37.7 | 414      | 6004 |

## INTERLOCK ORFS FEMALE

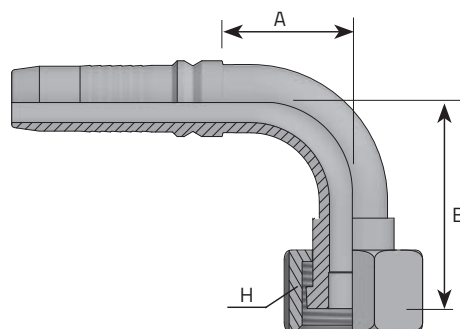
FEMMINA DIRITTA ORFS  
FEMELLE DROIT ORFS  
DK-ORFS (UNF GEWINDE)  
HEMBRA RECTA ORFS



| Code       | Tube |        |      | Thread   |      | Dimensions |      |  | Pressure |      |
|------------|------|--------|------|----------|------|------------|------|--|----------|------|
|            | D.N. | Hose   | Diam | T        | t/1" | H          | A    |  | Bar      | Psi  |
|            |      | Inch   | mm   | Inch     |      | mm         | mm   |  |          |      |
| KFORFS1014 | -10  | 5/8"   | 16   | 1.3/16"  | 12   | -          | -    |  | 420      | 6091 |
| KFORFS1214 | -12  | 3/4"   | 19   | 1.3/16"  | 12   | 36         | 30.5 |  | 420      | 6091 |
| KFORFS1215 | -12  | 3/4"   | 19   | 1.7/16"  | 12   | 41         | 31.5 |  | 414      | 6004 |
| KFORFS1615 | -16  | 1"     | 25.4 | 1.7/16"  | 12   | 41         | 32.5 |  | 414      | 6004 |
| KFORFS1621 | -16  | 1"     | 25.4 | 1.11/16" | 12   | -          | -    |  | -        | -    |
| KFORFS2021 | -20  | 1.1/4" | 31.8 | 1.11/16" | 12   | 50         | 34   |  | 250      | 3626 |

## INTERLOCK ORFS FEMALE - 90° ELBOW

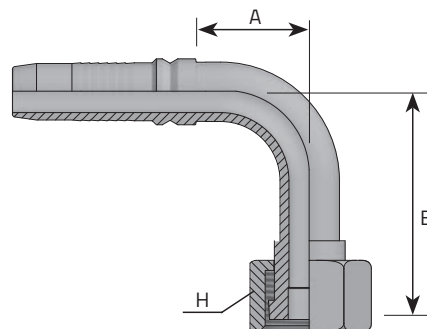
FEMMINA 90° ORFS  
FEMELLE 90° ORFS  
DK 90° BOGEN ORFS - UNF STIRNDICHTEND  
HEMBRA ORFS CODO 90°



| Code         | Tube |        | Thread |          | Dimensions |    |      |      | Pressure |      |
|--------------|------|--------|--------|----------|------------|----|------|------|----------|------|
|              | D.N. | Hose   | Diam   | T        | t/1"       | H  | B    | A    | Bar      | Psi  |
|              |      | Inch   | mm     | Inch     |            | mm | mm   | mm   |          |      |
| KF90ORFS1014 | -10  | 5/8"   | 16     | 1.3/16"  | 12         | -  | -    | -    | -        | -    |
| KF90ORFS1214 | -12  | 3/4"   | 19     | 1.3/16"  | 12         | 36 | 49   | 53.5 | 420      | 6091 |
| KF90ORFS1215 | -12  | 3/4"   | 19     | 1.7/16"  | 12         | 41 | 54   | 54   | 410      | 5946 |
| KF90ORFS1615 | -16  | 1"     | 25.4   | 1.7/16"  | 12         | 41 | 59.5 | 71.5 | 410      | 5946 |
| KF90ORFS1621 | -16  | 1"     | 25.4   | 1.11/16" | 12         | -  | -    | -    | -        | -    |
| KF90ORFS2021 | -20  | 1.1/4" | 31.8   | 1.11/16" | 12         | 50 | 75.5 | 88.5 | 250      | 3626 |

## INTERLOCK ORFS FEMALE 90° ELBOW (LONG DROP)

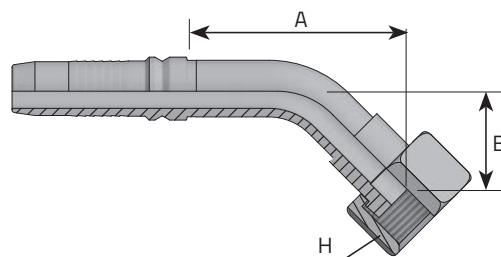
FEMMINA 90° ORFS LONG DROP  
FEMELLE 90° ORFS  
DK 90° BOGEN ORFS - UNF STIRNDICHTEND  
HEMBRA ORFS A 90°



| Code           | Tube |        | Thread |          | Dimensions |    |     |    | Pressure |      |
|----------------|------|--------|--------|----------|------------|----|-----|----|----------|------|
|                | D.N. | Hose   | Diam   | T        | t/1"       | H  | B   | A  | Bar      | Psi  |
|                |      | Inch   | mm     | Inch     |            | mm | mm  | mm |          |      |
| KF900RFS1214LD | -12  | 3/4"   | 19     | 1.3/16"  | 12         | 36 | 96  | 50 | 420      | 6091 |
| KF900RFS1615LD | -16  | 1"     | 25.4   | 1.7/16"  | 12         | 41 | 113 | 62 | 414      | 6004 |
| KF900RFS2021LD | -20  | 1.1/4" | 31.8   | 1.11/16" | 12         | 50 | 130 | 87 | 250      | 3626 |

## INTERLOCK ORFS FEMALE 45° ELBOW

FEMMINA 45° ORFS  
 FEMELLE 45° ORFS  
 DK 45° BOGEN ORFS - UNF STIRNDICHTEND  
 HEMBRA ORFS A 45°

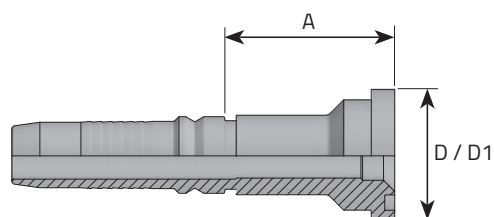


| Code         | Tube |        |      | Thread   |      | Dimensions |    |      | Pressure |      |
|--------------|------|--------|------|----------|------|------------|----|------|----------|------|
|              | D.N. | Hose   | Diam | T        | t/1" | H          | B  | A    | Bar      | Psi  |
|              |      | Inch   | mm   | Inch     |      | mm         | mm | mm   |          |      |
| KF45ORFS1014 | -10  | 5/8"   | 16   | 1.3/16"  | 12   | -          | -  | -    | -        | -    |
| KF45ORFS1214 | -12  | 3/4"   | 19   | 1.3/16"  | 12   | 36         | 23 | 55.5 | 420      | 6091 |
| KF45ORFS1215 | -12  | 3/4"   | 19   | 1.7/16"  | 12   | 41         | 27 | 60   | 410      | 5946 |
| KF45ORFS1615 | -16  | 1"     | 25.4 | 1.7/16"  | 12   | 41         | 26 | 78.5 | 410      | 5946 |
| KF45ORFS1621 | -16  | 1"     | 25.4 | 1.11/16" | 12   | -          | -  | -    | -        | -    |
| KF45ORFS2021 | -20  | 1.1/4" | 31.8 | 1.11/16" | 12   | 50         | 34 | 91.5 | 250      | 3626 |

## INTERLOCK FLANGE CODE 61 - 3000 PSI

FLANGIA DIRITTA SAE J518 3000 PSI INTERA  
 BRIDE DROIT 3000 PSI (PIÈCE ENTIER)  
 FLANSCHANSCHLUSS 3000 PSI – EINTEILIG  
 BRIDA RECTA 3000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

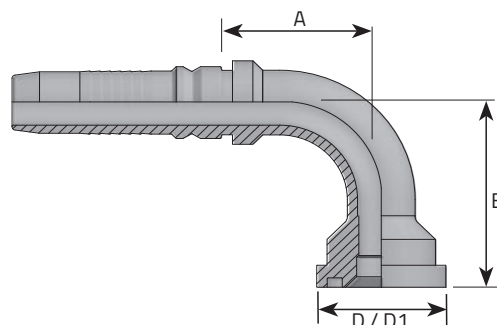


| Code      | Tube |        |      | Thread | Dimensions |      |      | Pressure |      |
|-----------|------|--------|------|--------|------------|------|------|----------|------|
|           | D.N. | Hose   | Diam |        | D          | D1   | A    | Bar      | Psi  |
|           |      | Inch   | mm   |        | Inch       | mm   | mm   |          |      |
| KFDL1212I | -12  | 3/4"   | 19   |        | 3/4"       | 38.1 | 56.7 | 420      | 6091 |
| KFDL1216I | -12  | 3/4"   | 19   |        | 1"         | 44.5 | 48.7 | 420      | 6091 |
| KFDL1612I | -16  | 1"     | 25.4 |        | 3/4"       | 38.1 | 47.6 | 415      | 6019 |
| KFDL1616I | -16  | 1"     | 25.4 |        | 1"         | 44.5 | 47.6 | 415      | 6019 |
| KFDL1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 50.8 | 64.6 | 415      | 6019 |
| KFDL2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 50.8 | 68.7 | 250      | 3626 |
| KFDL2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 60.3 | 78.7 | 250      | 3626 |
| KFDL2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 60.3 | 68.5 | 200      | 2901 |
| KFDL2432I | -24  | 1.1/2" | 38.1 |        | 2"         | 71.4 | 70.5 | 200      | 2901 |
| KFDL3232I | -32  | 2"     | 50.8 |        | 2"         | 71.4 | 70.5 | 200      | 2901 |

## INTERLOCK FLANGE CODE 61 - 3000 PSI - 90° ELBOW

FLANGIA 90° SAE J518 3000 PSI INTERA  
 BRIDE 90° 3000 PSI (PIÈCE ENTIER)  
 90° FLANSCHANSCHLUSS 3000 PSI – EINTEILIG  
 BRIDA A 90° 3000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compresso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring



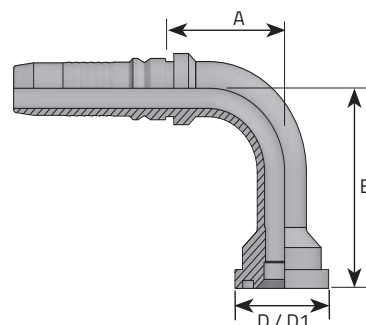
| Code       | Tube |        |      | Thread | Dimensions |      |     |      | Pressure |      |
|------------|------|--------|------|--------|------------|------|-----|------|----------|------|
|            | D.N. | Hose   | Diam |        | D          | D1   | B   | A    | Bar      | Psi  |
|            |      | Inch   | mm   |        | Inch       | mm   | mm  | mm   |          |      |
| KF90L1212I | -12  | 3/4"   | 19   |        | 3/4"       | 38.1 | 58  | 54.7 | 420      | 6091 |
| KF90L1216I | -12  | 3/4"   | 19   |        | 1"         | 44.5 | 62  | 54.7 | 420      | 6091 |
| KF90L1612I | -16  | 1"     | 25.4 |        | 3/4"       | 38.1 | 60  | 74.6 | 415      | 6019 |
| KF90L1616I | -16  | 1"     | 25.4 |        | 1"         | 44.5 | 68  | 70.6 | 415      | 6019 |
| KF90L1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 50.8 | 70  | 74.6 | 415      | 6019 |
| KF90L2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 50.8 | 87  | 87.7 | 250      | 3626 |
| KF90L2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 60.3 | 88  | 87.7 | 250      | 3626 |
| KF90L2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 60.3 | 102 | 99.5 | 200      | 2901 |
| KF90L2432I | -24  | 1.1/2" | 38.1 |        | 2"         | 71.4 | 118 | 99.5 | 200      | 2901 |
| KF90L3232I | -32  | 2"     | 50.8 |        | 2"         | 71.4 | 12  | 144  | 200      | 2901 |



## INTERLOCK FLANGE CODE 61 -3000 PSI -90° ELBOW (LONG DROP)

FLANGIA 90° SAE J518 3000 PSI INTERA  
 BRIDE 90° 3000 PSI (PIÈCE ENTIER)  
 90° FLANSCHANSCHLUSS 3000 PSI – EINTEILIG  
 BRIDA A 90° 3000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compresso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

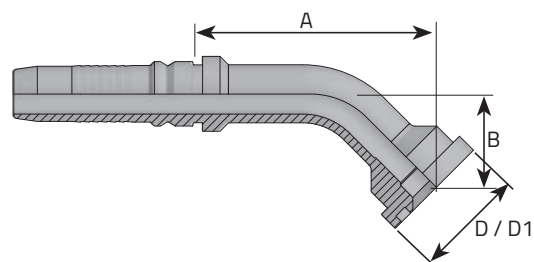


| Code         | Tube |        |      | Thread | Dimensions |      |       |      | Pressure |      |
|--------------|------|--------|------|--------|------------|------|-------|------|----------|------|
|              | D.N. | Hose   | Diam |        | D          | D1   | B     | A    | Bar      | Psi  |
|              |      | Inch   | mm   |        | Inch       | mm   | mm    | mm   |          |      |
| KF90L1212ILD | -12  | 3/4"   | 19   |        | 3/4"       | 38.1 | 96.8  | 54.7 | 420      | 6091 |
| KF90L1216ILD | -12  | 3/4"   | 19   |        | 1"         | 44.5 | 135.5 | 54.7 | 420      | 6091 |
| KF90L1616ILD | -16  | 1"     | 25.4 |        | 1"         | 44.5 | 115.5 | 70.6 | 415      | 6019 |
| KF90L2020ILD | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 50.8 | 115.2 | 87.7 | 250      | 3626 |
| KF90L2424ILD | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 60.3 | 131.4 | 99.5 | 200      | 2901 |

## INTERLOCK FLANGE CODE 61 -3000 PSI - 45° ELBOW

FLANGIA 45° SAE J518 3000 PSI INTERA  
 BRIDE 45° 3000 PSI (PIÈCE ENTIER)  
 45° FLANSCHANSCHLUSS 3000 PSI – EINTEILIG  
 BRIDA A 45° 3000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compresso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

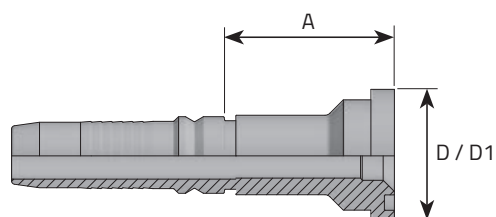


| Code       | Tube |        |      | Thread | Dimensions |      |    |       | Pressure |      |
|------------|------|--------|------|--------|------------|------|----|-------|----------|------|
|            | D.N. | Hose   | Diam |        | D          | D1   | B  | A     | Bar      | Psi  |
|            |      | Inch   | mm   |        | Inch       | mm   | mm | mm    |          |      |
| KF45L1212I | -12  | 3/4"   | 19   |        | 3/4"       | 38.1 | 32 | 64.7  | 420      | 6091 |
| KF45L1216I | -12  | 3/4"   | 19   |        | 1"         | 44.5 | 35 | 67.7  | 420      | 6091 |
| KF45L1612I | -16  | 1"     | 25.4 |        | 3/4"       | 38.1 | 35 | 80.6  | 415      | 6019 |
| KF45L1616I | -16  | 1"     | 25.4 |        | 1"         | 44.5 | 32 | 83.6  | 415      | 6019 |
| KF45L1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 50.8 | 36 | 87.6  | 415      | 6019 |
| KF45L2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 50.8 | 43 | 98.7  | 250      | 3626 |
| KF45L2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 60.3 | 44 | 99.7  | 250      | 3626 |
| KF45L2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 60.3 | 41 | 110.5 | 200      | 2901 |
| KF45L2432I | -24  | 1.1/2" | 38.1 |        | 2"         | 71.4 | 52 | 121.5 | 200      | 2901 |
| KF45L3232I | -32  | 2"     | 50.8 |        | 2"         | 71.4 | 59 | 148   | 200      | 2901 |

## INTERLOCK FLANGE CODE 62 - 6000 PSI

FLANGIA DIRITTA SAE J518 6000 PSI INTERA  
 BRIDE DROIT 6000 PSI (PIÈCE ENTIER)  
 FLANSCHANSCHLUSS 6000 PSI – EINTEILIG  
 BRIDA RECTA 6000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

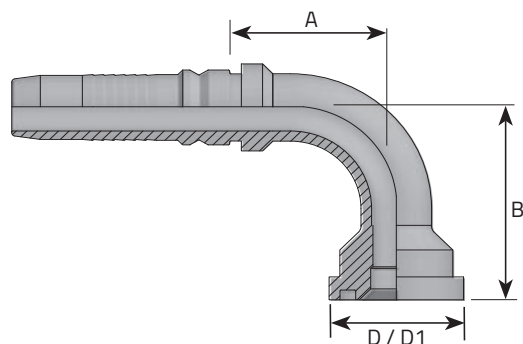


| Code      | Tube |        |      | Thread | Dimensions |      |      | Pressure |      |
|-----------|------|--------|------|--------|------------|------|------|----------|------|
|           | D.N. | Hose   | Diam |        | D          | D1   | A    | Bar      | Psi  |
|           |      | Inch   | mm   |        | Inch       | mm   | mm   |          |      |
| KFDP1212I | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 50   | 420      | 6091 |
| KFDP1216I | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 61.7 | 420      | 6091 |
| KFDP1612I | -16  | 1"     | 25.4 |        | 3/4"       | 41.3 | 61.6 | 420      | 6091 |
| KFDP1616I | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 63.6 | 420      | 6091 |
| KFDP1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 54   | 68.6 | 420      | 6091 |
| KFDP2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 68.7 | 420      | 6091 |
| KFDP2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 63.5 | 76.7 | 420      | 6091 |
| KFDP2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 76.5 | 420      | 6091 |
| KFDP2432I | -24  | 1.1/2" | 38.1 |        | 2"         | 79.4 | 70.5 | 420      | 6091 |
| KFDP3232I | -32  | 2"     | 50.8 |        | 2"         | 79.4 | 73   | 420      | 6091 |

## INTERLOCK FLANGE CODE 62 - 6000 PSI - 90° ELBOW

FLANGIA DIRITTA SAE J518 6000 PSI INTERA  
 BRIDE 90° 6000 PSI (PIÈCE ENTIER)  
 90° FLANSCHANSCHLUSS 6000 PSI – EINTEILIG  
 BRIDA A 90° 6000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

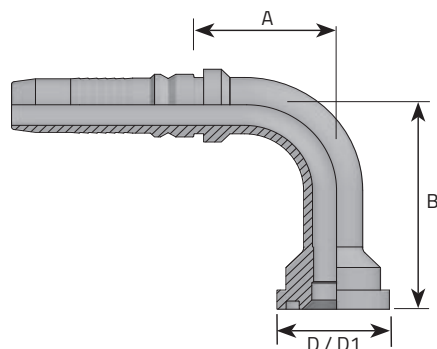


| Code       | Tube |        |      | Thread | Dimensions |      |     |      | Pressure |      |
|------------|------|--------|------|--------|------------|------|-----|------|----------|------|
|            | D.N. | Hose   | Diam |        | D          | D1   | B   | A    | Bar      | Psi  |
|            |      | Inch   | mm   |        | Inch       | mm   | mm  | mm   |          |      |
| KF90P1212I | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 62  | 54.7 | 420      | 6091 |
| KF90P1216I | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 67  | 54.7 | 420      | 6091 |
| KF90P1612I | -16  | 1"     | 25.4 |        | 3/4"       | 41.3 | 64  | 74.6 | 415      | 6019 |
| KF90P1616I | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 69  | 70.6 | 415      | 6019 |
| KF90P1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 54   | 76  | 74.6 | 415      | 6019 |
| KF90P2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 93  | 87.7 | 415      | 6019 |
| KF90P2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 63.5 | 97  | 87.7 | 415      | 6019 |
| KF90P2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 111 | 99.5 | 345      | 5004 |
| KF90P2432I | -24  | 1.1/2" | 38.1 |        | 2"         | 79.4 | 128 | 110  | 345      | 5004 |
| KF90P3232I | -32  | 2"     | 50.8 |        | 2"         | 79.4 | 128 | 144  | 345      | 5004 |

## INTERLOCK FLANGE CODE 62 6000 PSI 90° ELBOW (LONG DROP)

FLANGIA DIRITTA SAE J518 6000 PSI INTERA  
 BRIDE 90° 6000 PSI (PIÈCE ENTIER)  
 90° FLANSCHANSCHLUSS 6000 PSI – EINTEILIG  
 BRIDA A 90° 6000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

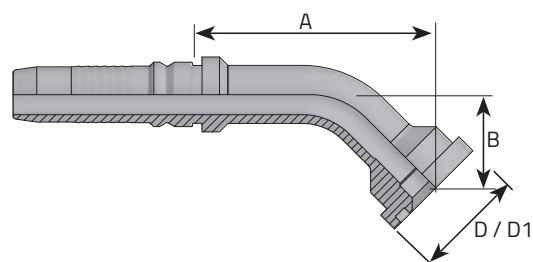


| Code         | Tube |        |      | Thread | Dimensions |      |     |      | Pressure |      |
|--------------|------|--------|------|--------|------------|------|-----|------|----------|------|
|              | D.N. | Hose   | Diam |        | D          | D1   | B   | A    | Bar      | Psi  |
|              |      | Inch   | mm   |        | Inch       | mm   | mm  | mm   |          |      |
| KF90P1212ILD | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 100 | 54.7 | 420      | 6091 |
| KF90P1216ILD | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 137 | 54.7 | 420      | 6091 |
| KF90P1616ILD | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 120 | 70.6 | 415      | 6019 |
| KF90P2020ILD | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 115 | 87.7 | 415      | 6019 |
| KF90P2424ILD | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 135 | 95   | 415      | 6019 |

## INTERLOCK FLANGE CODE 62-6000 PSI- 45° ELBOW

FLANGIA 45° SAE J5186000 PSI INTERA  
 BRIDE 45° 6000 PSI (PIÈCE ENTIER)  
 45° FLANSCHANSCHLUSS 6000 PSI – EINTEILIG  
 BRIDA A 45° 6000 PSI (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

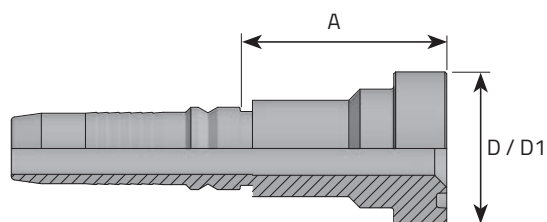


| Code       | Tube |        |      | Thread | Dimensions |      |    |       | Pressure |      |
|------------|------|--------|------|--------|------------|------|----|-------|----------|------|
|            | D.N. | Hose   | Diam |        | D          | D1   | B  | A     | Bar      | Psi  |
|            |      | Inch   | mm   |        | Inch       | mm   | mm | mm    |          |      |
| KF45P1212I | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 35 | 67.7  | 420      | 6091 |
| KF45P1216I | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 39 | 71.7  | 420      | 6091 |
| KF45P1612I | -16  | 1"     | 25.4 |        | 3/4"       | 41.3 | 32 | 83.6  | 415      | 6019 |
| KF45P1616I | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 35 | 86.6  | 415      | 6019 |
| KF45P1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 54   | 40 | 91.6  | 415      | 6019 |
| KF45P2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 47 | 102.7 | 415      | 6019 |
| KF45P2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 63.5 | 50 | 105.7 | 415      | 6019 |
| KF45P2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 47 | 116.5 | 345      | 5004 |
| KF45P2432I | -24  | 1.1/2" | 38.1 |        | 2"         | 79.4 | 64 | 145   | 345      | 5004 |
| KF45P3232I | -32  | 2"     | 50.8 |        | 2"         | 79.4 | 64 | 153   | 345      | 5004 |

## INTERLOCK SUPERCAT FLANGE

FLANGIA DIRITTA SUPERCAT  
 BRIDE DROIT SUPERCAT (PIÈCE ENTIER)  
 FLANSCHANSCHLUSS SUPERCAT EINTEILIG  
 BRIDA RECTA SUPERCAT (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

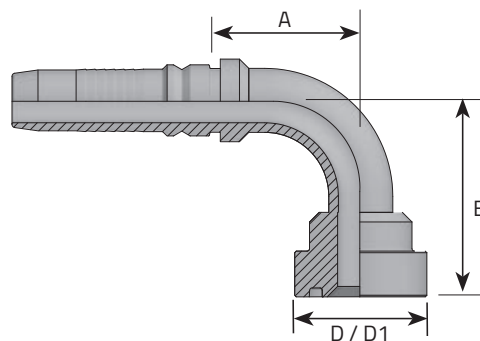


| Code      | Tube |        |      | Thread | Dimensions |      |      | Pressure |      |
|-----------|------|--------|------|--------|------------|------|------|----------|------|
|           | D.N. | Hose   | Diam |        | D          | D1   | A    | Bar      | Psi  |
|           |      | Inch   | mm   |        | Inch       | mm   | mm   |          |      |
| KFDS1212I | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 55.7 | 420      | 6091 |
| KFDS1216I | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 67.7 | 420      | 6091 |
| KFDS1616I | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 69.6 | 420      | 6091 |
| KFDS1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 54   | 72.6 | 420      | 6091 |
| KFDS2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 69.7 | 420      | 6091 |
| KFDS2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 63.5 | 78.7 | 420      | 6091 |
| KFDS2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 78.5 | 420      | 6091 |

## INTERLOCK SUPERCAT FLANGE 90°

FLANGIA 90° SUPERCAT  
 BRIDE 90° SUPERCAT (PIÈCE ENTIER)  
 90° FLANSCHANSCHLUSS SUPERCAT EINTEILIG  
 BRIDA A 90° SUPERCAT (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring



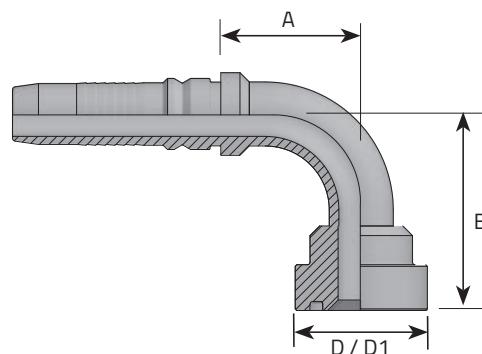
| Code       | Tube |        |      | Thread | Dimensions |      |     |      | Pressure |      |
|------------|------|--------|------|--------|------------|------|-----|------|----------|------|
|            | D.N. | Hose   | Diam |        | D          | D1   | B   | A    | Bar      | Psi  |
|            |      | Inch   | mm   |        | Inch       | mm   | mm  | mm   |          |      |
| KF90S1212I | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 67  | 54.7 | 420      | 6091 |
| KF90S1216I | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 73  | 54.7 | 420      | 6091 |
| KF90S1616I | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 75  | 70.6 | 415      | 6019 |
| KF90S1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 54   | 80  | 74.6 | 415      | 6019 |
| KF90S2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 97  | 87.7 | 415      | 6019 |
| KF90S2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 63.5 | 99  | 87.7 | 415      | 6019 |
| KF90S2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 113 | 99.5 | 345      | 5004 |



## INTERLOCK SUPERCAT FLANGE - 90° ELBOW (LONG DROP)

FLANGIA 90° SUPERCAT  
 BRIDE 90° SUPERCAT (PIÈCE ENTIER)  
 90° FLANSCHANSCHLUSS SUPERCAT EINTEILIG  
 BRIDA A 90° SUPERCAT (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring

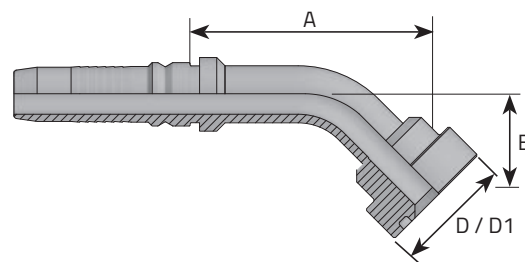


| Code         | Tube |        |      | Thread | Dimensions |      |       |      | Pressure |      |
|--------------|------|--------|------|--------|------------|------|-------|------|----------|------|
|              | D.N. | Hose   | Diam |        | D          | D1   | B     | A    | Bar      | Psi  |
|              |      | Inch   | mm   |        | Inch       | mm   | mm    | mm   |          |      |
| KF90S1212ILD | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 105.4 | 54.7 | 420      | 6091 |
| KF90S1216ILD | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 144.8 | 54.7 | 420      | 6091 |
| KF90S1616ILD | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 124.8 | 70.6 | 415      | 6019 |
| KF90S2020ILD | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 124   | 87.7 | 415      | 6019 |
| KF90S2424ILD | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 141.7 | 99.5 | 345      | 5004 |

## INTERLOCK SUPERCAT FLANGE 45° ELBOW

FLANGIA 45° SUPERCAT  
 BRIDE 45° SUPERCAT (PIÈCE ENTIER)  
 45° FLANSCHANSCHLUSS SUPERCAT EINTEILIG  
 BRIDA A 45° SUPERCAT (PIEZA UNICA)

Do Not Include O-Ring / O-Ring Non Compreso /  
 Sans O-Ring / Ohne O-Ring/ Sin O-Ring



| Code       | Tube |        |      | Thread | Dimensions |      |    |       | Pressure |      |
|------------|------|--------|------|--------|------------|------|----|-------|----------|------|
|            | D.N. | Hose   | Diam |        | D          | D1   | B  | A     | Bar      | Psi  |
|            |      | Inch   | mm   |        | Inch       | mm   | mm | mm    |          |      |
| KF45S1212I | -12  | 3/4"   | 19   |        | 3/4"       | 41.3 | 39 | 71.7  | 420      | 6091 |
| KF45S1216I | -12  | 3/4"   | 19   |        | 1"         | 47.6 | 43 | 75.7  | 420      | 6091 |
| KF45S1616I | -16  | 1"     | 25.4 |        | 1"         | 47.6 | 40 | 91.6  | 415      | 6019 |
| KF45S1620I | -16  | 1"     | 25.4 |        | 1.1/4"     | 54   | 43 | 94.6  | 415      | 6019 |
| KF45S2020I | -20  | 1.1/4" | 31.8 |        | 1.1/4"     | 54   | 50 | 105.7 | 415      | 6019 |
| KF45S2024I | -20  | 1.1/4" | 31.8 |        | 1.1/2"     | 63.5 | 51 | 106.7 | 415      | 6019 |
| KF45S2424I | -24  | 1.1/2" | 38.1 |        | 1.1/2"     | 63.5 | 49 | 118.5 | 345      | 5004 |