



FR

Female ORS swivel

| PART | | | HOSE SIZE INFO | | DIMENSIONS | | | | | | | |
|-----------|---------------|------------|----------------|-----------|------------|------|------|------|------|------|-------|---------|
| 1 | 2 | 3 | Thd. | Hose size | A | | D | | EØ | | 1 | 2 |
| 1A part # | Nipple part # | OTC part # | | | mm | in | mm | in | mm | in | in | in |
| 1AA4FR4 | 1SA4FR4 | 1GA4FR4 | 9/16-18 | -04 | 49,5 | 1.95 | 26,1 | 1.03 | 4,2 | 0.17 | 11/16 | 9/16 |
| 1AA6FR4 | 1SA6FR4 | 1GA6FR4 | 11/16-16 | -04 | 51,8 | 2.04 | 28,4 | 1.12 | 4,2 | 0.17 | 13/16 | 9/16 |
| 1AA8FR4 | 1SA8FR4 | — | 13/16-16 | -04 | 52,3 | 2.06 | 32,5 | 1.28 | 4,1 | 0.16 | 13/16 | 15/16 |
| 1AA4FR6 | 1SA4FR6 | 1GA4FR6 | 9/16-18 | -06 | 54,4 | 2.14 | 29,2 | 1.15 | 4,3 | 0.17 | 11/16 | 11/16 |
| 1AA6FR6 | 1SA6FR6 | 1GA6FR6 | 11/16-16 | -06 | 56,6 | 2.23 | 31,5 | 1.24 | 6,6 | 0.26 | 13/16 | 11/16 |
| 1AA8FR6 | 1SA8FR6 | 1GA8FR6 | 13/16-16 | -06 | 58,9 | 2.32 | 33,5 | 1.32 | 6,6 | 0.26 | 15/16 | 13/16 |
| 1AA6FR8 | 1SA6FR8 | 1GA6FR8 | 11/16-16 | -08 | 63,8 | 2.51 | 34,0 | 1.34 | 6,6 | 0.26 | 13/16 | 7/8 |
| 1AA8FR8 | 1SA8FR8 | 1GA8FR8 | 13/16-16 | -08 | 67,8 | 2.67 | 38,1 | 1.50 | 9,7 | 0.38 | 15/16 | 7/8 |
| 1AA10FR8 | 1SA10FR8 | 1GA10FR8 | 1-14 | -08 | 67,1 | 2.64 | 37,3 | 1.47 | 9,7 | 0.38 | 1 1/8 | 15/16 |
| 1AA12FR8 | 1SA12FR8 | 1GA12FR8 | 1 3/16-16 | -08 | 71,1 | 2.80 | 41,4 | 1.63 | 9,7 | 0.38 | 1 3/8 | 1 1/8 |
| 1AA8FR10 | 1SA8FR10 | 1GA8FR10 | 13/16-16 | -10 | 67,8 | 2.67 | 38,4 | 1.51 | 9,7 | 0.38 | 15/16 | 15/16 |
| 1AA10FR10 | 1SA10FR10 | 1GA10FR10 | 1-14 | -10 | 70,1 | 2.76 | 40,9 | 1.61 | 12,2 | 0.48 | 1 1/8 | 15/16 |
| 1AA12FR10 | 1SA12FR10 | 1GA12FR10 | 1 3/16-12 | -10 | 70,9 | 2.79 | 41,4 | 1.63 | 12,7 | 0.50 | 1 3/8 | 1 1/8 |
| 1AA10FR12 | 1SA10FR12 | 1GA10FR12 | 1-14 | -12 | 71,4 | 2.81 | 41,4 | 1.62 | 12,2 | 0.48 | 1 1/8 | 1 1/8 |
| 1AA12FR12 | 1SA12FR12 | 1GA12FR12 | 1 3/16-12 | -12 | 73,9 | 2.91 | 43,7 | 1.72 | 15,5 | 0.61 | 1 3/8 | 1 1/8 |
| 1AA16FR12 | 1SA16FR12 | 1GA16FR12 | 1 7/16-12 | -12 | 75,7 | 2.98 | 45,5 | 1.79 | 15,5 | 0.61 | 1 5/8 | 1 3/8 |
| 1AA12FR16 | 1SA12FR16 | 1GA12FR16 | 1 3/16-12 | -16 | 81,8 | 3.22 | 47,2 | 1.86 | 15,5 | 0.61 | 1 3/8 | 1 3/8 |
| 1AA16FR16 | 1SA16FR16 | 1GA16FR16 | 1 7/16-12 | -16 | 83,6 | 3.29 | 49,3 | 1.94 | 20,6 | 0.81 | 1 5/8 | 1 3/8 |
| 1AA20FR16 | 1SA20FR16 | 1GA20FR16 | 1 11/16-12 | -16 | 82,6 | 3.25 | 48,3 | 1.90 | 20,6 | 0.81 | 1 7/8 | 1 5/8 |
| 1AA20FR20 | 1SA20FR20 | 1GA20FR20 | 1 11/16-12 | -20 | 103,4 | 4.07 | 59,2 | 2.33 | 25,9 | 1.02 | 1 7/8 | 1 3/4 |
| 1AA24FR20 | 1SA24FR20 | 1GA24FR20 | 2-12 | -20 | 98,6 | 3.88 | 54,6 | 2.15 | 26,7 | 1.05 | 2 1/4 | 1 13/16 |
| 1AA24FR24 | 1SA24FR24 | 1GA24FR24 | 2-12 | -24 | 102,1 | 4.02 | 55,6 | 2.19 | 32,0 | 1.26 | 2 1/4 | 2 |