

# SETON

## OPEN-TOP POLYALLOMER TUBES Thin Wall *Ultra*

707-782-0900  
707-782-0902 fax  
[sales@setonscientific.com](mailto:sales@setonscientific.com)  
P.O. Box 750003  
Petaluma, CA 94975 USA

*Thin wall tubes in fixed-angle rotors must always be used full and with a cap!  
Thin wall tubes in swinging bucket rotors must be filled to 3mm of tube top!*

### OPEN-TOP POLYALLOMER TUBES

Rev.2

| Tube Size                | Seton PN<br>Box of 50 | Tube Capacity<br>ml | For<br>Beckman Rotor                    | For<br>Thermo-Sorvall<br>Rotor  | For<br>Kontron<br>Rotor                   | Like<br>Beckman<br>Tube PN | Like<br>Sorvall<br>Tube PN | Like<br>Kontron<br>Tube PN |
|--------------------------|-----------------------|---------------------|---|---------------------------------|---|----------------------------|----------------------------|----------------------------|
| 5/16x1-1/4"<br>(8x32mm)  | 5006                  | 0.85                | TLS55 (6)<br>adapter req'd              | RP55-S (6)<br>adapter req'd     | ---                                       | ---                        | ---                        | ---                        |
| 5/16x2"<br>(8x51mm)      | 5009                  | 1.5                 | ---                                     | TFT80.2                         | TFT80.2                                   | ---                        | 54460                      | 9091-00174                 |
| 7/16x1-3/8"<br>(11x34mm) | 5011                  | 2.2                 | TLS55                                   | RP55-S                          | ---                                       | 347357                     | 45240                      |                            |
| 7/16x2-3/8"<br>(11x60mm) | 5010                  | 4.4                 | SW60Ti<br>SW56Ti                        | TH-660                          | TST60.4<br>TFT80.4                        | 328874                     | 03955                      | 9091-90212                 |
| 1/2x1-1/4"<br>(13x32mm)  | 5020                  | 3.0                 | See Note<br>(4)                         | ---                             | ---                                       | --                         | ---                        | ---                        |
| 1/2x1-5/8"<br>(13x41mm)  | 5021                  | 4.0                 | See Note<br>(4)                         | ---                             | ---                                       | ---                        | ---                        | ---                        |
| 1/2x2"<br>(13x51mm)      | 5022                  | 5.0                 | SW65Ti,SW55Ti<br>SW50.1,SW50,<br>MLS-50 | AH-650                          | TST55.5                                   | 326819                     | 03127                      | 9091-90219                 |
| 1/2x2-1/2"<br>(13x64mm)  | 5023                  | 6.5                 | 50.3Ti,40.3<br>40.2,50.4Ti(1)           | ---                             | TFT45.6                                   | 326820                     | ---                        | 9091-90227                 |
| 9/16x3-1/2"<br>(14x89mm) | 5030                  | 12.0                | SW41Ti                                  | TH-641                          |   | 331372                     | 03699                      | 9091-90221                 |
| 9/16x3-3/4"<br>(14x95mm) | 5031                  | 12.9                | SW40Ti                                  | ---                             | TST41.14                                  | 331374                     | ---                        | 9091-90215                 |
| 5/8x2"<br>(16x51mm)      | 5043                  | 8.0                 | SW30.1                                  | ---                             | ---                                       | 346601                     | ---                        | ---                        |
| 5/8x2-1/2"<br>(16x64mm)  | 5040                  | 10.2                | Ty50                                    | ---                             | ---                                       | 326826                     | ---                        | ---                        |
| 5/8x2"<br>(16x52mm)      | 5048                  | 7.0                 | ---                                     | S50ST                           | ---                                       | ---                        | S309168A                   | ---                        |
| 5/8x3"<br>(16x76mm)      | 5041                  | 12.6                | See Note<br>(4)                         | T-1270,T-865,<br>A-256,TFT80.13 | TFT80.13,75,<br>13.65,13,50.13,<br>32.13  | 326814                     | 03128                      | 9091-90202                 |
| 5/8x4"<br>(16x102mm)     | 5042                  | 17.0                | SW32.1<br>SW28.1Ti<br>SW27.1Ti          | AH-629/17<br>Surespin 630/17    | TST28.17                                  | 337986                     | 03126                      | 9091-90217                 |
| 1x2"<br>(25x51mm)        | 5053                  | 20.0                | SW30                                    | AH-629/20                       | ---                                       | 346599                     | 03288                      | ---                        |
| 1x3"<br>(25x76mm)        | 5050                  | 32.5                | SW25.1                                  | ---                             | ---                                       | 326825                     | ---                        | ---                        |
| 1x3-1/4"<br>(25x83mm)    | 5051                  | 35.8                | 70Ti                                    | ---                             | ---                                       | 344367                     | ---                        | 9091-90197                 |
| 1x3-1/2"<br>(25x89mm)    | 5052                  | 38.5                | See Note<br>(5)                         | AH-629/36<br>Surespin 630/36    | TFT70.38,65.38<br>55.38,50.38<br>TST28.38 | 326823                     | 03141<br>(7)               | 9091-90196                 |
| 1-1/2x4"<br>(38x102mm)   | 5060<br>(3)           | 94.0                | 45Ti,35,21                              | ---                             | TFT45.94                                  | 345775                     | ---                        | 9091-90207                 |

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- (1) May be used with adapters in the following rotors: Types 90Ti, 80Ti, 75Ti, 70.1Ti, 65, 60Ti, 55.2Ti, 50.2Ti, 50Ti, 45Ti, 42.1, 40, 35 & 21.
- (2) May be used with adapters in the following rotors: Types 70Ti, 60Ti, 55.2Ti, 50.2Ti, 45Ti, 42.1, 35, 30 & 21.
- (3) PN 5060 is a box of 25 tubes.
- (4) Used in the following rotors: 90Ti, 80Ti, 75Ti, 70.1Ti, 65, 50Ti, 50 & 40. with Beckman adapter.
- (5) Used in the following rotors: SW32, SW28, SW27, 70Ti, 60Ti, 55.2Ti, 50.2Ti, 42.1 & 30.
- (6) In RP55-S and TLS55 rotors use Seton Adapter PN 4482 (Set of 6 Adapters); maximum speed is 20KRPM.
- (7) Equivalent to 03141 for use in SW rotors only.