

# Instrumentation & Communication Cable



## Cable Designation (S101)

250V RFOU(i), RFOU(i&c)

## Application Standard

- Design guide : NEK-606 & IEC 60092-376
- Flame retardant : IEC 60332-1 & IEC 60332-3 Category A
- Halogen content : IEC 60754-1, 0.5% ↓
- Cold bend / impact : CSA 22.2 No.03 (-40°C/-35°C)
- Mud / Oil resistant : NEK-606 (Category a, b, c, d)
- Smoke light transmittance : IEC 61034, 60% ↑
- Sunlight (UV) resistant : UL 1581

## Construction

| Sectional view | Classification      | Code                     | Construction detail                                                                                                                                                                                                 |
|----------------|---------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                | Conductor           | <b>FX-</b>               | - Stranded tinned annealed copper wires as per IEC 60228, Class 2<br>- Option : Stranded tinned annealed copper wires as per IEC 60228, Class 5 (FX-added)                                                          |
|                | Insulation          | <b>R</b>                 | - EPR as per IEC 60092-360                                                                                                                                                                                          |
|                | Twisting            |                          | - Two/Three Insulated cores shall be twisted together to form a pair/Triad                                                                                                                                          |
|                | Individual screen   | <b>(i)</b>               | - CU/PS or AL/PS tape + Tinned copper drain wire<br>- In case of 1P, 1T for 250V RFOU(i&c), individual screen is omitted                                                                                            |
|                | Cabling             |                          | - Twisted pairs / triads shall be cabled<br>- Flame retardant & non-hygroscopic fillers may be used<br>- Suitable tape(s) may be applied on the cabled core<br>- A Filler may be applied to obtain a circular Cable |
|                | Collective screen   | <b>(c)</b>               | - CU/PS or AL/PS tape + Tinned copper drain wire<br>- In case of 250V RFOU(i), collective screen is omitted                                                                                                         |
|                | Inner covering      | <b>F</b>                 | - Flame retardant halogen free thermoset compound                                                                                                                                                                   |
|                | Armor               | <b>O</b><br><b>(B,C)</b> | - Braid of tinned copper wire (O)<br>- Option : Bronze wire braid (B) /galvanized steel wire braid (C)<br>- A suitable separator tape(s) may be applied under/over the armor                                        |
|                | Sheath              | <b>U</b>                 | - SHF2 as per IEC 60092-360<br>- Option : NEK-606 (Category a, b, c, d) / Mud or oil resistant<br>- Outer sheath color : Grey (Non-IS Type) or Blue (IS Type)                                                       |
|                | Core identification |                          | - Each Pair / Triad : Core color<br>① Pair : Black, Light blue    ② Triad : Black, Light blue, Brown<br>- Multi Pairs / Triads : Number printing on the insulation or numbered tape                                 |

250V RFOU(i), 250V RFOU(i&amp;c), 250V RFB(i), 250V RFB(i&amp;c), 250V RFCU(i), 250V RFCU(i&amp;c) / Class2 Conductor

250V FX-RFOU(i), 250V FX-RFOU(i&amp;c), 250V FX-RFB(i), 250V FX-RFB(i&amp;c), 250V FX-RFCU(i), 250V FX-RFCU(i&amp;c) / Class5 Conductor (PAIR TYPE)

| No. of Pairs | Conductor    |                   | Thickness of Insulation | Thickness of inner covering | Nomina dia. inner covering | Dia. of wire for armour | Thickness of sheath | Overall diameter |           | Cable Weight Approx. |
|--------------|--------------|-------------------|-------------------------|-----------------------------|----------------------------|-------------------------|---------------------|------------------|-----------|----------------------|
|              | Nominal Area | Max. overall dia. |                         |                             |                            |                         |                     | Nominal          | Tolerance |                      |
| No.          | SQMM         | mm                | mm                      | mm                          | mm                         | mm                      | mm                  | mm               | ±mm       | kg/km                |
| 1P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 7.1                        | 0.3                     | 1.1                 | 10.7             | 0.8       | 200                  |
| 2P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 11.1                       | 0.3                     | 1.3                 | 15.1             | 0.9       | 370                  |
| 3P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 11.8                       | 0.3                     | 1.3                 | 15.7             | 1.0       | 410                  |
| 4P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 12.9                       | 0.3                     | 1.4                 | 17.0             | 1.0       | 490                  |
| 5P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 14.4                       | 0.3                     | 1.4                 | 18.5             | 1.1       | 570                  |
| 6P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 15.0                       | 0.3                     | 1.5                 | 19.2             | 1.3       | 620                  |
| 7P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 15.0                       | 0.3                     | 1.5                 | 19.2             | 1.3       | 650                  |
| 8P           | 0.75         | 1.3               | 0.6                     | 1.0                         | 16.5                       | 0.3                     | 1.5                 | 20.7             | 1.3       | 730                  |
| 10P          | 0.75         | 1.3               | 0.6                     | 1.0                         | 18.8                       | 0.3                     | 1.6                 | 23.2             | 1.4       | 890                  |
| 12P          | 0.75         | 1.3               | 0.6                     | 1.0                         | 19.5                       | 0.3                     | 1.6                 | 23.9             | 1.4       | 970                  |
| 14P          | 0.75         | 1.3               | 0.6                     | 1.0                         | 20.6                       | 0.3                     | 1.7                 | 25.0             | 1.6       | 1,080                |
| 16P          | 0.75         | 1.3               | 0.6                     | 1.0                         | 22.1                       | 0.3                     | 1.7                 | 26.6             | 1.6       | 1,200                |
| 19P          | 0.75         | 1.3               | 0.6                     | 1.0                         | 22.6                       | 0.3                     | 1.8                 | 27.2             | 1.6       | 1,320                |
| 24P          | 0.75         | 1.3               | 0.6                     | 1.0                         | 26.4                       | 0.3                     | 1.9                 | 31.3             | 1.8       | 1,650                |
| 32P          | 0.75         | 1.3               | 0.6                     | 1.2                         | 29.5                       | 0.3                     | 2.0                 | 34.5             | 1.9       | 2,100                |
| 1P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 7.5                        | 0.3                     | 1.2                 | 11.2             | 0.9       | 220                  |
| 2P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 11.8                       | 0.3                     | 1.3                 | 15.8             | 0.9       | 410                  |
| 3P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 12.5                       | 0.3                     | 1.4                 | 16.6             | 1.1       | 470                  |
| 4P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 13.8                       | 0.3                     | 1.4                 | 17.9             | 1.1       | 550                  |
| 5P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 15.4                       | 0.3                     | 1.5                 | 19.6             | 1.3       | 650                  |
| 6P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 16.0                       | 0.3                     | 1.5                 | 20.3             | 1.3       | 700                  |
| 7P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 16.0                       | 0.3                     | 1.5                 | 20.3             | 1.3       | 730                  |
| 8P           | 1.0          | 1.5               | 0.6                     | 1.0                         | 17.6                       | 0.3                     | 1.6                 | 21.9             | 1.4       | 840                  |
| 10P          | 1.0          | 1.5               | 0.6                     | 1.0                         | 20.1                       | 0.3                     | 1.7                 | 24.6             | 1.6       | 1,030                |
| 12P          | 1.0          | 1.5               | 0.6                     | 1.0                         | 20.9                       | 0.3                     | 1.7                 | 25.5             | 1.6       | 1,130                |
| 14P          | 1.0          | 1.5               | 0.6                     | 1.0                         | 22.0                       | 0.3                     | 1.7                 | 26.6             | 1.6       | 1,240                |
| 16P          | 1.0          | 1.5               | 0.6                     | 1.0                         | 23.7                       | 0.3                     | 1.8                 | 28.4             | 1.6       | 1,400                |
| 19P          | 1.0          | 1.5               | 0.6                     | 1.0                         | 24.2                       | 0.3                     | 1.8                 | 28.9             | 1.6       | 1,520                |
| 24P          | 1.0          | 1.5               | 0.6                     | 1.2                         | 29.1                       | 0.3                     | 2.0                 | 34.2             | 1.7       | 2,040                |
| 32P          | 1.0          | 1.5               | 0.6                     | 1.2                         | 31.6                       | 0.4                     | 2.1                 | 37.2             | 1.9       | 2,550                |
| 1P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 8.5                        | 0.3                     | 1.2                 | 12.3             | 0.9       | 260                  |
| 2P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 13.6                       | 0.3                     | 1.4                 | 17.7             | 1.0       | 500                  |
| 3P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 14.4                       | 0.3                     | 1.4                 | 18.5             | 1.1       | 570                  |
| 4P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 15.9                       | 0.3                     | 1.5                 | 20.2             | 1.2       | 670                  |
| 5P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 17.8                       | 0.3                     | 1.6                 | 22.2             | 1.4       | 800                  |
| 6P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 18.5                       | 0.3                     | 1.6                 | 23.0             | 1.4       | 880                  |
| 7P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 18.5                       | 0.3                     | 1.6                 | 23.0             | 1.4       | 920                  |
| 8P           | 1.5          | 1.8               | 0.7                     | 1.0                         | 20.4                       | 0.3                     | 1.7                 | 24.9             | 1.5       | 1,050                |
| 10P          | 1.5          | 1.8               | 0.7                     | 1.0                         | 23.3                       | 0.3                     | 1.8                 | 28.1             | 1.5       | 1,290                |
| 12P          | 1.5          | 1.8               | 0.7                     | 1.0                         | 24.3                       | 0.3                     | 1.8                 | 29.1             | 1.6       | 1,420                |
| 14P          | 1.5          | 1.8               | 0.7                     | 1.0                         | 25.6                       | 0.3                     | 1.9                 | 30.5             | 1.7       | 1,590                |
| 16P          | 1.5          | 1.8               | 0.7                     | 1.2                         | 28.4                       | 0.3                     | 2.0                 | 33.0             | 2.1       | 1,900                |
| 19P          | 1.5          | 1.8               | 0.7                     | 1.2                         | 29.0                       | 0.3                     | 2.0                 | 34.1             | 2.1       | 2,050                |
| 24P          | 1.5          | 1.8               | 0.7                     | 1.2                         | 33.9                       | 0.4                     | 2.2                 | 39.7             | 2.1       | 2,710                |
| 32P          | 1.5          | 1.8               | 0.7                     | 1.2                         | 36.8                       | 0.4                     | 2.3                 | 42.8             | 2.1       | 3,270                |
| 1P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 9.3                        | 0.3                     | 1.2                 | 13.1             | 0.8       | 300                  |
| 2P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 15.0                       | 0.3                     | 1.5                 | 19.2             | 1.2       | 600                  |
| 3P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 15.9                       | 0.3                     | 1.5                 | 20.2             | 1.2       | 700                  |
| 4P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 17.5                       | 0.3                     | 1.6                 | 21.9             | 1.3       | 840                  |
| 5P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 19.7                       | 0.3                     | 1.6                 | 24.2             | 1.3       | 1,000                |
| 6P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 20.5                       | 0.3                     | 1.7                 | 25.2             | 1.4       | 1,110                |
| 7P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 20.5                       | 0.3                     | 1.7                 | 25.2             | 1.4       | 1,170                |
| 8P           | 2.5          | 2.4               | 0.7                     | 1.0                         | 22.6                       | 0.3                     | 1.8                 | 27.4             | 1.5       | 1,340                |
| 10P          | 2.5          | 2.4               | 0.7                     | 1.0                         | 25.9                       | 0.3                     | 1.9                 | 30.9             | 1.5       | 1,660                |
| 12P          | 2.5          | 2.4               | 0.7                     | 1.0                         | 27.0                       | 0.3                     | 1.9                 | 32.0             | 1.7       | 1,840                |
| 14P          | 2.5          | 2.4               | 0.7                     | 1.2                         | 29.3                       | 0.3                     | 2.0                 | 34.5             | 1.7       | 2,170                |
| 16P          | 2.5          | 2.4               | 0.7                     | 1.2                         | 31.5                       | 0.4                     | 2.1                 | 37.2             | 1.8       | 2,540                |
| 19P          | 2.5          | 2.4               | 0.7                     | 1.2                         | 32.2                       | 0.4                     | 2.2                 | 38.0             | 2.0       | 2,790                |
| 24P          | 2.5          | 2.4               | 0.7                     | 1.2                         | 37.7                       | 0.4                     | 2.4                 | 43.8             | 2.2       | 3,550                |
| 32P          | 2.5          | 2.4               | 0.7                     | 1.4                         | 41.4                       | 0.4                     | 2.5                 | 47.8             | 2.3       | 4,410                |

HV Power Cable

LV Power &amp; Lighting Cable

Instrumentation &amp; Communication Cable

Earthing &amp; Bonding wire

VFD Cable

HCF Cable

Technical Information

## Instrumentation & Communication Cable

250V RFOU(i), 250V RFOU(i&c), 250V RFBU(i), 250V RFBU(i&c), 250V RFCU(i), 250V RFCU(i&c) / Class2 Conductor

250V FX-RFOU(i), 250V FX-RFOU(i&c), 250V FX-RFBU(i), 250V FX-RFBU(i&c), 250V FX-RFCU(i), 250V FX-RFCU(i&c) / Class5 Conductor (TRIAD TYPE)

| No. of Triads | Conductor    |                   | Thickness of Insulation | Thickness of inner covering | Nomina dia. inner covering | Dia. of wire for armour | Thickness of sheath | Overall diameter |           | Cable Weight Approx. |
|---------------|--------------|-------------------|-------------------------|-----------------------------|----------------------------|-------------------------|---------------------|------------------|-----------|----------------------|
|               | Nominal Area | Max. overall dia. |                         |                             |                            |                         |                     | Nominal          | Tolerance |                      |
| No.           | SQMM         | mm                | mm                      | mm                          | mm                         | mm                      | mm                  | mm               | ±mm       | kg/km                |
| 1T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 7.5                        | 0.3                     | 1.2                 | 11.2             | 0.9       | 220                  |
| 2T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 11.9                       | 0.3                     | 1.3                 | 15.8             | 1.0       | 410                  |
| 3T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 12.7                       | 0.3                     | 1.4                 | 16.7             | 1.1       | 480                  |
| 4T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 13.9                       | 0.3                     | 1.4                 | 18.0             | 1.1       | 560                  |
| 5T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 15.5                       | 0.3                     | 1.5                 | 19.8             | 1.2       | 660                  |
| 6T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 17.5                       | 0.3                     | 1.6                 | 21.9             | 1.4       | 780                  |
| 7T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 17.5                       | 0.3                     | 1.6                 | 21.9             | 1.4       | 820                  |
| 8T            | 0.75         | 1.3               | 0.6                     | 1.0                         | 18.8                       | 0.3                     | 1.6                 | 23.2             | 1.4       | 910                  |
| 10T           | 0.75         | 1.3               | 0.6                     | 1.0                         | 21.3                       | 0.3                     | 1.7                 | 25.9             | 1.5       | 1,100                |
| 12T           | 0.75         | 1.3               | 0.6                     | 1.0                         | 22.6                       | 0.3                     | 1.8                 | 27.3             | 1.6       | 1,240                |
| 14T           | 0.75         | 1.3               | 0.6                     | 1.0                         | 23.6                       | 0.3                     | 1.8                 | 28.4             | 1.6       | 1,360                |
| 16T           | 0.75         | 1.3               | 0.6                     | 1.0                         | 25.2                       | 0.3                     | 1.9                 | 30.0             | 1.8       | 1,520                |
| 19T           | 0.75         | 1.3               | 0.6                     | 1.2                         | 28.0                       | 0.3                     | 2.0                 | 32.6             | 2.2       | 1,850                |
| 24T           | 0.75         | 1.3               | 0.6                     | 1.2                         | 31.1                       | 0.4                     | 2.1                 | 36.7             | 2.2       | 2,310                |
| 32T           | 0.75         | 1.3               | 0.6                     | 1.2                         | 35.7                       | 0.4                     | 2.3                 | 41.5             | 2.3       | 2,940                |
| 1T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 7.9                        | 0.3                     | 1.2                 | 11.7             | 0.9       | 240                  |
| 2T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 12.6                       | 0.3                     | 1.4                 | 16.7             | 1.1       | 460                  |
| 3T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 13.4                       | 0.3                     | 1.4                 | 17.5             | 1.1       | 530                  |
| 4T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 14.8                       | 0.3                     | 1.4                 | 18.9             | 1.1       | 630                  |
| 5T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 16.4                       | 0.3                     | 1.5                 | 20.7             | 1.1       | 740                  |
| 6T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 18.6                       | 0.3                     | 1.6                 | 23.1             | 1.3       | 890                  |
| 7T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 18.6                       | 0.3                     | 1.6                 | 23.1             | 1.3       | 930                  |
| 8T            | 1.0          | 1.5               | 0.6                     | 1.0                         | 20.0                       | 0.3                     | 1.7                 | 24.5             | 1.4       | 1,040                |
| 10T           | 1.0          | 1.5               | 0.6                     | 1.0                         | 22.7                       | 0.3                     | 1.8                 | 27.4             | 1.6       | 1,270                |
| 12T           | 1.0          | 1.5               | 0.6                     | 1.0                         | 24.1                       | 0.3                     | 1.8                 | 28.9             | 1.6       | 1,430                |
| 14T           | 1.0          | 1.5               | 0.6                     | 1.0                         | 25.2                       | 0.3                     | 1.9                 | 30.0             | 1.7       | 1,580                |
| 16T           | 1.0          | 1.5               | 0.6                     | 1.0                         | 26.8                       | 0.3                     | 1.9                 | 31.7             | 1.7       | 1,750                |
| 19T           | 1.0          | 1.5               | 0.6                     | 1.2                         | 29.9                       | 0.3                     | 2.0                 | 34.9             | 1.9       | 2,130                |
| 24T           | 1.0          | 1.5               | 0.6                     | 1.2                         | 33.1                       | 0.4                     | 2.2                 | 38.9             | 2.0       | 2,680                |
| 32T           | 1.0          | 1.5               | 0.6                     | 1.4                         | 38.4                       | 0.4                     | 2.4                 | 44.3             | 2.6       | 3,500                |
| 1T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 9.0                        | 0.3                     | 1.2                 | 12.8             | 0.9       | 290                  |
| 2T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 14.5                       | 0.3                     | 1.4                 | 18.7             | 1.1       | 560                  |
| 3T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 15.5                       | 0.3                     | 1.5                 | 19.8             | 1.1       | 660                  |
| 4T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 17.1                       | 0.3                     | 1.5                 | 21.4             | 1.1       | 780                  |
| 5T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 19.1                       | 0.3                     | 1.6                 | 23.6             | 1.3       | 940                  |
| 6T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 21.7                       | 0.3                     | 1.7                 | 26.3             | 1.4       | 1,120                |
| 7T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 21.7                       | 0.3                     | 1.7                 | 26.3             | 1.4       | 1,180                |
| 8T            | 1.5          | 1.8               | 0.7                     | 1.0                         | 23.3                       | 0.3                     | 1.8                 | 28.1             | 1.5       | 1,330                |
| 10T           | 1.5          | 1.8               | 0.7                     | 1.0                         | 26.6                       | 0.3                     | 1.9                 | 31.6             | 1.7       | 1,630                |
| 12T           | 1.5          | 1.8               | 0.7                     | 1.2                         | 29.0                       | 0.3                     | 2.0                 | 34.1             | 1.7       | 1,950                |
| 14T           | 1.5          | 1.8               | 0.7                     | 1.2                         | 30.3                       | 0.4                     | 2.1                 | 35.7             | 2.1       | 2,240                |
| 16T           | 1.5          | 1.8               | 0.7                     | 1.2                         | 32.2                       | 0.4                     | 2.2                 | 38.0             | 2.1       | 2,500                |
| 19T           | 1.5          | 1.8               | 0.7                     | 1.2                         | 34.9                       | 0.4                     | 2.3                 | 40.9             | 2.1       | 2,880                |
| 24T           | 1.5          | 1.8               | 0.7                     | 1.4                         | 39.1                       | 0.4                     | 2.4                 | 45.1             | 2.4       | 3,550                |
| 32T           | 1.5          | 1.8               | 0.7                     | 1.4                         | 45.0                       | 0.4                     | 2.7                 | 51.6             | 2.6       | 4,580                |
| 1T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 9.8                        | 0.3                     | 1.2                 | 13.6             | 0.8       | 340                  |
| 2T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 16.0                       | 0.3                     | 1.5                 | 20.4             | 1.0       | 690                  |
| 3T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 17.0                       | 0.3                     | 1.5                 | 21.4             | 1.0       | 820                  |
| 4T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 18.8                       | 0.3                     | 1.6                 | 23.4             | 1.1       | 990                  |
| 5T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 21.0                       | 0.3                     | 1.7                 | 25.8             | 1.2       | 1,190                |
| 6T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 23.9                       | 0.3                     | 1.8                 | 28.9             | 1.4       | 1,430                |
| 7T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 23.9                       | 0.3                     | 1.8                 | 28.9             | 1.4       | 1,510                |
| 8T            | 2.5          | 2.4               | 0.7                     | 1.0                         | 25.7                       | 0.3                     | 1.9                 | 30.9             | 1.4       | 1,710                |
| 10T           | 2.5          | 2.4               | 0.7                     | 1.2                         | 30.1                       | 0.4                     | 2.1                 | 35.8             | 1.8       | 2,310                |
| 12T           | 2.5          | 2.4               | 0.7                     | 1.2                         | 32.0                       | 0.4                     | 2.1                 | 37.9             | 1.8       | 2,610                |
| 14T           | 2.5          | 2.4               | 0.7                     | 1.2                         | 33.4                       | 0.4                     | 2.2                 | 39.5             | 1.8       | 2,900                |
| 16T           | 2.5          | 2.4               | 0.7                     | 1.2                         | 35.6                       | 0.4                     | 2.3                 | 41.9             | 1.8       | 3,250                |
| 19T           | 2.5          | 2.4               | 0.7                     | 1.4                         | 38.9                       | 0.4                     | 2.4                 | 45.4             | 1.9       | 3,830                |
| 24T           | 2.5          | 2.4               | 0.7                     | 1.4                         | 43.2                       | 0.4                     | 2.6                 | 50.1             | 2.1       | 4,670                |
| 32T           | 2.5          | 2.4               | 0.7                     | 1.6                         | 50.3                       | 0.4                     | 2.9                 | 57.7             | 2.3       | 6,200                |