

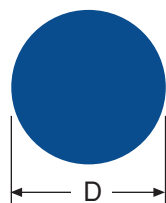
PROFILATI

Norme di riferimento: UNI EN 10025 - prodotti laminati a caldo di acciai per impieghi strutturali.



PROFILATI

TONDI



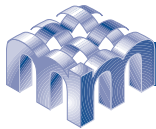
QUADRI



| D mm | peso kg/m |
|------|-----------|
| 5 | 0.154 |
| 6 | 0.222 |
| 7 | 0.302 |
| 8 | 0.395 |
| 9 | 0.499 |
| 10 | 0.617 |
| 11 | 0.746 |
| 12 | 0.888 |
| 13 | 1.04 |
| 14 | 1.21 |
| 15 | 1.39 |
| 16 | 1.58 |
| 17 | 1.78 |
| 18 | 2.00 |
| 19 | 2.23 |
| 20 | 2.47 |
| 21 | 2.72 |
| 22 | 2.96 |
| 23 | 3.26 |
| 24 | 3.55 |
| 25 | 3.85 |
| 26 | 4.17 |
| 27 | 4.49 |
| 28 | 4.83 |
| 30 | 5.55 |
| 32 | 6.31 |
| 33 | 6.71 |
| 34 | 7.13 |
| 35 | 7.55 |
| 36 | 7.99 |
| 37 | 8.44 |
| 38 | 8.90 |
| 40 | 9.86 |
| 42 | 10.90 |
| 45 | 12.50 |
| 48 | 14.20 |
| 50 | 15.40 |
| 52 | 16.70 |

| D mm | peso kg/m |
|------|-----------|
| 53 | 17.30 |
| 55 | 18.70 |
| 58 | 20.70 |
| 60 | 22.20 |
| 63 | 24.50 |
| 65 | 26.00 |
| 68 | 28.50 |
| 70 | 30.20 |
| 73 | 32.90 |
| 75 | 34.70 |
| 78 | 37.50 |
| 80 | 39.50 |
| 83 | 42.50 |
| 85 | 44.50 |
| 88 | 47.70 |
| 90 | 49.90 |
| 95 | 55.60 |
| 100 | 61.60 |
| 105 | 68.00 |
| 110 | 74.60 |
| 115 | 81.50 |
| 120 | 88.80 |
| 125 | 96.30 |
| 130 | 104 |
| 135 | 112 |
| 140 | 121 |
| 145 | 130 |
| 150 | 139 |
| 155 | 148 |
| 160 | 158 |
| 170 | 178 |
| 180 | 200 |
| 190 | 223 |
| 200 | 247 |
| 220 | 289 |
| 230 | 326.19 |
| 240 | 355.16 |
| 250 | 385.38 |

| L mm | peso kg/m |
|------|-----------|
| 5 | 0.196 |
| 6 | 0.283 |
| 7 | 0.385 |
| 8 | 0.502 |
| 9 | 0.636 |
| 10 | 0.785 |
| 11 | 0.950 |
| 12 | 1.13 |
| 13 | 1.33 |
| 14 | 1.54 |
| 15 | 1.77 |
| 16 | 2.01 |
| 18 | 2.54 |
| 19 | 2.83 |
| 20 | 3.14 |
| 22 | 3.80 |
| 25 | 4.91 |
| 26 | 5.31 |
| 28 | 6.15 |
| 30 | 7.07 |
| 32 | 8.04 |
| 35 | 9.62 |
| 38 | 11.3 |
| 40 | 12.6 |
| 45 | 15.9 |
| 50 | 19.6 |
| 55 | 23.7 |
| 60 | 28.3 |
| 65 | 33.2 |
| 70 | 38.5 |
| 80 | 50.2 |
| 90 | 63.6 |
| 100 | 76.5 |
| 110 | 95.0 |
| 120 | 113 |
| 130 | 133 |
| 140 | 154 |
| 150 | 177 |



PROFILATI

PIATTI



* non unificato

| L mm | s mm | | | | | | | | | | | | | | | | |
|---------|-----------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|
| | 3 | 4 | 5 | 6 | 7 | 8 | 10 | 12 | 15 | 18 | 20 | 25 | 30 | 35 | 40 | 50 | 60 |
| | peso kg/m | | | | | | | | | | | | | | | | |
| 10 | 0.236 | 0.314 | 0.393 | 0.471 | | | | | | | | | | | | | |
| 12 | 0.283 | 0.377 | 0.471 | 0.565 | | 0.754 | | | | | | | | | | | |
| 14 | 0.330 | 0.440 | 0.550 | 0.659 | | 0.879 | | | | | | | | | | | |
| 15 | 0.351 | 0.468 | 0.585 | 0.702 | | 0.936 | 1.17 | | | | | | | | | | |
| 16 | 0.377 | 0.502 | 0.628 | 0.754 | | 1.00 | 1.26 | | | | | | | | | | |
| 18 | 0.424 | 0.565 | 0.707 | 0.848 | | 1.13 | 1.41 | | | | | | | | | | |
| 20 | 0.471 | 0.628 | 0.785 | 0.942 | 1.10 | 1.26 | 1.57 | 1.88 | 2.36 | | | | | | | | |
| 22 | 0.518 | 0.691 | 0.864 | 1.04 | 1.21 | 1.38 | 1.73 | 2.07 | 2.59 | | | | | | | | |
| 25 | 0.589 | 0.785 | 0.981 | 1.18 | 1.37 | 1.57 | 1.96 | 2.36 | 2.94 | | | | | | | | |
| 30 | 0.707 | 0.942 | 1.18 | 1.41 | 1.64 | 1.88 | 2.36 | 2.83 | 3.53 | 4.24 | 4.71 | | | | | | |
| 35 | 0.824* | 1.10 | 1.37 | 1.65 | 1.92 | 2.20 | 2.75 | 3.30 | 4.12 | 4.94 | 5.50 | 6.87 | | | | | |
| 40 | 0.942* | 1.26 | 1.57 | 1.88 | 2.19 | 2.51 | 3.14 | 3.77 | 4.71 | 5.65 | 6.28 | 7.85 | 9.42 | | | | |
| 45 | 1.06* | 1.41 | 1.77 | 2.12 | 2.47 | 2.83 | 3.53 | 4.24 | 5.30 | 6.36 | 7.07 | 8.83 | 10.60* | | | | |
| 50 | 1.18* | 1.57 | 1.96 | 2.36 | 2.75 | 3.14 | 3.93 | 4.71 | 5.89 | 7.06 | 7.85 | 9.81 | 11.80 | 13.74* | 15.70* | | |
| 55 | | 1.73 | 2.16 | 2.59 | | 3.45 | 4.32 | 5.18 | 6.48 | 7.77 | 8.64 | 10.80 | 13.00 | | | | |
| 60 | 1.41* | 1.88 | 2.36 | 2.83 | 3.30 | 3.77 | 4.71 | 5.65 | 7.07 | 8.48 | 9.42 | 11.80 | 14.10 | | 18.80 | 23.60 | |
| 65 | | 2.04 | 2.55 | 3.06 | | 4.08 | 5.10 | 6.12 | 7.65 | 9.18 | 10.20 | 12.80 | 15.30 | | 20.40 | | |
| 70 | 1.65* | 2.20 | 2.75 | 3.30 | 3.85 | 4.40 | 5.50 | 6.59 | 8.24 | 9.89 | 11.00 | 13.70 | 16.50 | | 22.00 | 27.50 | 33.00 |
| 75 | | 2.36 | 2.94 | 3.53 | | 4.71 | 5.89 | 7.07 | 8.83 | 10.60 | 11.80 | 14.70 | 17.70 | | 23.60 | 29.40 | |
| 80 | 1.88* | 2.51 | 3.14 | 3.77 | | 5.02 | 6.28 | 7.54 | 9.42 | 11.30 | 12.60 | 15.70 | 18.80 | | 25.10 | 31.40 | 37.70 |
| 90 | 2.12* | 2.83 | 3.53 | 4.24 | | 5.65 | 7.07 | 8.48 | 10.60 | 12.72 | 14.10 | 17.70 | 21.20 | | 28.30 | 35.30 | 42.40 |
| 100 | 2.35* | 3.14* | 3.93 | 4.71 | | 6.28 | 7.85 | 9.42 | 11.80 | 14.13 | 15.70 | 19.60 | 23.60 | | 31.40 | 39.25 | 47.10 |
| 110 | | | | 5.18 | | 6.91 | 8.64 | 10.40 | 13.00 | | 17.30 | 21.60 | 25.90 | | 34.50 | 43.20 | 51.80 |
| 120 | 2.82 | 3.77 | 4.71 | 5.65 | | 7.54 | 9.42 | 11.30 | 14.10 | | 18.80 | 23.60 | 28.30 | | 37.70 | 47.10 | 56.50 |
| 130 | | | | 6.12 | | 8.16 | 10.20 | 12.20 | 15.30 | | 20.40 | 25.50 | 30.60 | | 40.80 | 51.00 | 61.20 |
| 140 | 3.30 | 4.40 | 5.50 | | | 8.79 | 11.00 | 13.20 | 16.50 | | 22.00 | 27.50 | 33.00 | | 44.00 | 55.00 | 66.00 |
| 150 | 3.53* | 4.71* | 5.89* | 7.06* | | 9.42 | 11.80 | 14.10 | 17.70 | | 23.60 | 29.40 | 35.30 | | 47.10 | 58.90 | 70.60 |

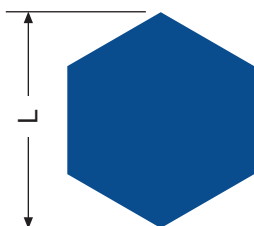
PROFILATI

LARGHI PIATTI



| L mm | s mm | | | | | | | | | | | | |
|---------|-----------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| | 5 | 6 | 8 | 10 | 12 | 15 | 20 | 25 | 30 | 35 | 40 | 50 | 60 |
| | peso kg/m | | | | | | | | | | | | |
| 160 | 6.28 | 7.54 | 10.0 | 12.6 | 15.1 | 18.8 | 25.1 | 31.4 | 37.7 | | | | |
| 170 | 6.67 | 8.01 | 10.7 | 13.3 | 16.0 | 20.0 | 26.7 | 33.4 | 40.3 | | | | |
| 180 | | 8.48 | 11.3 | 14.1 | 17.0 | 21.2 | 28.3 | 35.3 | 42.4 | | | | |
| 190 | | | 11.9 | 14.9 | 17.9 | 22.4 | 29.8 | 37.3 | 44.7 | | | | |
| 200 | | | 12.6 | 15.7 | 18.8 | 23.6 | 31.4 | 39.2 | 47.1 | | | | |
| 220 | | | 13.8 | 17.3 | 20.7 | 25.9 | 34.5 | 43.2 | 51.8 | 60.4 | 69.1 | | |
| 250 | | | 15.7 | 19.6 | 23.6 | 29.4 | 39.2 | 49.1 | 58.9 | 68.7 | 78.5 | | |
| 280 | | | 17.6 | 22.0 | 26.4 | 33.0 | 44.0 | 55.0 | 65.9 | 76.9 | 87.9 | | |
| 300 | | | 18.8 | 23.6 | 28.3 | 35.3 | 47.1 | 58.9 | 70.6 | 82.4 | 94.2 | | |
| 350 | 13.65 | 16.38 | 21.84 | 27.30 | 32.76 | 40.95 | 54.60 | 68.25 | 81.90 | 95.55 | 109.20 | 134.50 | 163.80 |
| 400 | 15.60 | 18.72 | 24.96 | 31.20 | 37.44 | 46.80 | 62.40 | 78.00 | 93.60 | 106.08 | 124.80 | 156.00 | 187.20 |
| 450 | 17.55 | 21.06 | 28.08 | 35.10 | 42.12 | 52.65 | 70.20 | 87.75 | 105.30 | 122.85 | 140.00 | 175.50 | 210.60 |
| 500 | 19.50 | 23.40 | 31.20 | 39.00 | 46.80 | 58.50 | 78.00 | 97.50 | 117.00 | 136.50 | 156.00 | 195.00 | 234.00 |

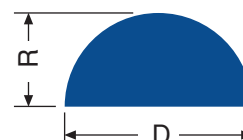
ESAGONO- TRAFILATO A FREDDO



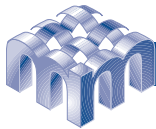
| L mm | peso kg/m |
|---------|--------------|
| 5 | 0.154 |
| 6 | 0.245 |
| 7 | 0.333 |
| 8 | 0.435 |
| 9 | 0.551 |
| 10 | 0.680 |
| 11 | 0.823 |
| 12 | 0.979 |
| 13 | 1.149 |
| 14 | 1.332 |
| 15 | 1.530 |
| 16 | 1.740 |
| 17 | 1.965 |
| 18 | 2.203 |
| 19 | 2.454 |
| 20 | 2.719 |
| 21 | 2.998 |
| 22 | 3.290 |
| 24 | 3.916 |
| 25 | 4.249 |

| L mm | peso kg/m |
|---------|--------------|
| 27 | 4.956 |
| 28 | 5.330 |
| 30 | 6.118 |
| 32 | 6.960 |
| 35 | 8.328 |
| 36 | 8.811 |
| 38 | 9.817 |
| 40 | 10.88 |
| 42 | 12.60 |
| 45 | 13.77 |
| 50 | 17.00 |
| 55 | 20.56 |
| 60 | 24.48 |
| 65 | 28.72 |
| 70 | 33.32 |
| 75 | 38.24 |
| 80 | 43.51 |
| 90 | 55.07 |
| 100 | 67.98 |

MEZZOTONDO

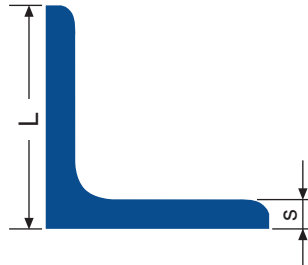


| D mm | R mm | peso kg/m |
|---------|---------|--------------|
| 15 | 4 | 0.332 |
| 15 | 5 | 0.425 |
| 20 | 5 | 0.549 |
| 20 | 6 | 0.671 |
| 25 | 6 | 0.820 |
| 30 | 8 | 1.320 |
| 35 | 10 | 1.950 |
| 40 | 10 | 2.190 |

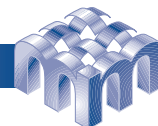


PROFILATI

L AD ALI UGUALI E SPIGOLI ARRTONDATI



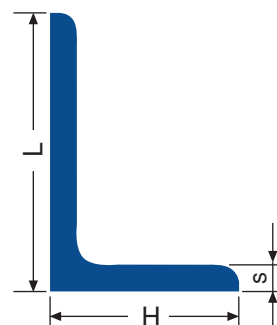
| L mm | s mm | | | | | | | | | | | | | | | | | | | | |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 3 | 4 | 5 | 6 | 6.5 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | | |
| peso kg/m | | | | | | | | | | | | | | | | | | | | | |
| 15 | 0.63 | | | | | | | | | | | | | | | | | | | | |
| 20 | 0.88 | 1.14 | | | | | | | | | | | | | | | | | | | |
| 25 | 1.12 | 1.46 | 1.78 | | | | | | | | | | | | | | | | | | |
| 30 | 1.36 | 1.78 | 2.18 | 2.58 | | | | | | | | | | | | | | | | | |
| 35 | 1.60 | 2.09 | 2.57 | 3.04 | | | | | | | | | | | | | | | | | |
| 40 | 1.84 | 2.42 | 2.97 | 3.52 | | | | | | | | | | | | | | | | | |
| 45 | 2.09 | 2.74 | 3.38 | 4.00 | | 4.60 | | | | | | | | | | | | | | | |
| 50 | 2.35 | 3.06 | 3.77 | 4.47 | | 5.15 | 5.82 | 6.17 | | | | | | | | | | | | | |
| 55 | | 3.35 | 4.16 | 4.95 | | 5.70 | 6.46 | | | | | | | | | | | | | | |
| 60 | | 3.70 | 4.57 | 5.42 | | 6.24 | 7.09 | | 8.69 | | | | | | | | | | | | |
| 65 | | 4.02 | 4.96 | 5.91 | | 6.83 | 7.73 | | | | | | | | | | | | | | |
| 70 | | 4.35 | 5.37 | 6.38 | | 7.38 | 8.36 | 9.34 | 10.30 | 11.20 | | | | | | | | | | | |
| 75 | | 4.72 | 5.78 | 6.87 | | 7.94 | 9.03 | | 11.10 | | 13.10 | | | | | | | | | | |
| 80 | | 5.02 | 6.04 | 7.34 | | 8.49 | 9.63 | | 11.90 | | 14.00 | | | | | | | | | | |
| 90 | | | 6.87 | 8.20 | | 9.58 | 10.90 | 12.20 | 13.40 | 14.70 | 15.90 | | | 19.50 | | | | | | | |
| 100 | | | 7.65 | 9.22 | | 10.80 | 12.20 | 13.60 | 15.10 | 16.40 | 17.80 | | 20.60 | | 24.20 | | | | | | |
| 110 | | | | 11.20 | | 13.00 | 13.50 | | 16.60 | | 19.70 | | 22.80 | | | | | | | | |
| 120 | | | | 11.20 | | 13.00 | 14.75 | | 18.20 | 19.20 | 21.60 | 23.30 | 25.00 | 26.60 | | | | 31.50 | | | |
| 130 | | | | | 12.90 | 13.90 | 15.95 | 17.85 | 19.80 | 21.60 | 23.60 | | 27.20 | | 30.90 | | | | | | |
| 140 | | | | | | | | | | | | | 27.50 | | 31.40 | | 35.30 | | | | |
| 150 | | | | | | | | | | | | | | 31.60 | 33.80 | 35.90 | | 40.10 | | | |
| 160 | | | | | | | | | | | | | | | 36.20 | | 40.70 | | 45.10 | | |
| 180 | | | | | | | | | | | | | | | | 43.50 | | 48.60 | | 53.70 | |
| 200 | | | | | | | | | | | | | | | | | 48.50 | | 54.30 | | 59.90 |



PROFILATI

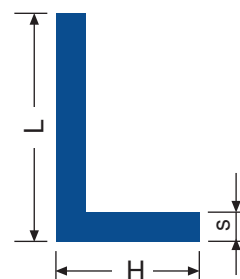
L AD ALI DISUGUALI E SPIGOLI ARRTONDATI

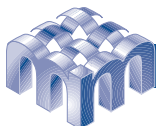
| L mm | H mm | s mm | | | | | | | | | | | | |
|---------|---------|-----------|------|------|------|-------|-------|-------|-------|-------|-------|----|----|--|
| | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 14 | 15 | 16 | |
| | | peso kg/m | | | | | | | | | | | | |
| 30 | 20 | 1.46 | 1.78 | | | | | | | | | | | |
| 35 | 20 | 1.61 | 1.97 | | | | | | | | | | | |
| 40 | 20 | 1.77 | 2.17 | | | | | | | | | | | |
| | 25 | 1.93 | 2.37 | | | | | | | | | | | |
| 45 | 30 | 2.25 | 2.76 | 3.27 | | | | | | | | | | |
| 50 | 30 | | 2.96 | | | | | | | | | | | |
| 60 | 30 | | 3.37 | 3.99 | 4.59 | | | | | | | | | |
| | 40 | | 3.76 | 4.46 | 5.14 | | | | | | | | | |
| 75 | 50 | | | 5.65 | 6.53 | | 8.22 | | | | | | | |
| 80 | 40 | | | 5.41 | 6.25 | 7.07 | | | | | | | | |
| | 60 | | | | 7.36 | 8.34 | | 10.20 | | | | | | |
| 100 | 50 | | | | | 8.99 | | 11.10 | | | | | | |
| | 65 | | | | 8.77 | | 11.10 | 12.30 | 13.40 | | | | | |
| 110 | 75 | | | | | 11.12 | | 13.73 | | | | | | |
| 120 | 60 | | | | | 10.90 | | 13.40 | | | | | | |
| | 80 | | | | | 12.20 | | 15.00 | 17.80 | 20.50 | | | | |
| 130 | 65 | | | | | 11.80 | | 14.60 | 17.30 | | | | | |
| 150 | 100 | | | | | | | 19.30 | 22.60 | 26.10 | | | | |
| 160 | 80 | | | | | | 16.40 | | 21.60 | 25.00 | | | | |
| 200 | 90 | | | | | | | | 26.30 | | 32.50 | | | |
| | 100 | | | | | | | | 27.30 | 31.60 | 35.90 | | | |



L AD ALI DISUGUALI E SPIGOLI VIVI

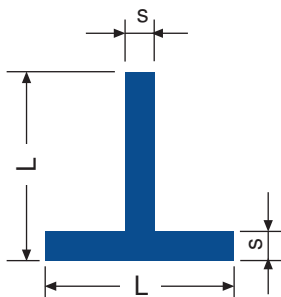
| L mm | H mm | s mm | | | | | | |
|---------|---------|-----------|------|------|------|------|------|------|
| | | 4 | 4.5 | 5 | 5.5 | 6 | 6.5 | 7 |
| | | peso kg/m | | | | | | |
| 20 | 12 | 0.88 | | | | | | |
| 25 | 15 | | 1.25 | | | | | |
| 30 | 17.5 | | | 1.67 | | | | |
| 35 | 20 | | | | 2.14 | | | |
| 40 | 22 | | | | | 2.64 | | |
| 45 | 30 | | | | | | 3.50 | |
| 50 | 30 | | | | | 3.49 | | 4.01 |
| 60 | 35 | | | | | | 4.50 | |





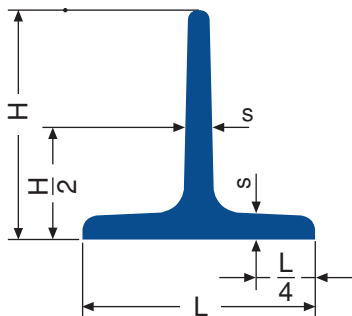
PROFILATI

T A SPIGOLI VIVI



| L mm | s mm | | | | | | | | | | |
|-----------|------|------|------|------|------|------|------|------|------|-------|-------|
| | 4 | 4.5 | 5 | 5.5 | 6 | 6.5 | 7 | 8 | 9 | 10 | 11 |
| peso kg/m | | | | | | | | | | | |
| 20 | 1.13 | | | | | | | | | | |
| 25 | | 1.61 | | | | | | | | | |
| 30 | | | 2.16 | | | | | | | | |
| 35 | | | | 2.78 | | | | | | | |
| 40 | | | | | 3.49 | | | | | | |
| 45 | | | | | | 4.26 | | | | | |
| 50 | | | | | | | 5.11 | | | | |
| 60 | | | | | | | | 7.03 | | | |
| 70 | | | | | | | | | 9.26 | | |
| 80 | | | | | | | | | | 11.90 | |
| 100 | | | | | | | | | | | 16.30 |

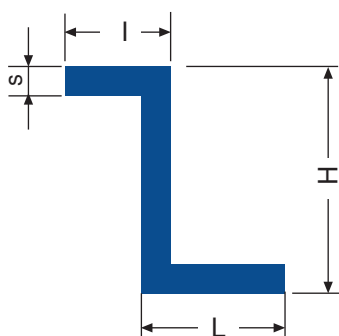
T A SPIGOLI ARROTONDATI



* non unificato

| L mm | H mm | s mm | | | | | |
|-----------|---------|------|------|------|-------|-------|-------|
| | | 5.5 | 7 | 8 | 9 | 11 | 13 |
| peso kg/m | | | | | | | |
| 60 | 30* | 3.65 | | | | | |
| | 60 | | 6.23 | | | | |
| 70 | 70 | | | 8.23 | | | |
| 80 | 80 | | | | 10.70 | | |
| 100 | 100 | | | | | 16.40 | |
| 120 | 120 | | | | | | 23.20 |

Z A SPIGOLI VIVI E BASI DISUGUALI



* non unificato

| H mm | L mm | l mm | s mm | | | | | | | |
|-----------|---------|---------|------|------|------|------|------|------|---|------|
| | | | 4 | 4.5 | 5 | 5.5 | 6 | 6.5 | 7 | |
| peso kg/m | | | | | | | | | | |
| 20 | 14 | 12 | 1.19 | | | | | | | |
| 25 | 15* | 13* | | 1.55 | | | | | | |
| 30 | 17 | 14* | | | 2.00 | | | | | |
| 35 | 19* | 16 | | | | 2.55 | | | | |
| 40 | 21* | 17* | | | | | 3.11 | | | |
| 45 | 23 | 19 | | | | | | 3.78 | | |
| 50 | 25 | 21 | | | | | | | | 4.51 |