

T1500-PB-4 T1500 CATCH BASINS AND - 4" INTERNAL WIDTH SHALLOW CHANNELS - T1560

| T1500 - 4" INTERNAL WIDTH CHANNELS | | | | | | | | | |
|--|--------------------------------------|---------------------------|-------------------|-----------|--------------------|-----------|-------------------|---------------------|--|
| DUCTILE IRON INTEGRAL EDGE RAILS (for Load Class F grates) | | BODY TYPE | INVERT BODY DEPTH | | OVERALL BODY DEPTH | | MAXIMUM FLOW RATE | WEIGHT (LESS GRATE) | |
| Channel Model # | List Price, Each, Add (1 Meter long) | Sloped - .5% Neutral - 0% | E1 (Min.) | E2 (Max.) | E1 (Min.) | E2 (Max.) | GPM | Lbs. | |
| T1500N-PB-4 | \$324.50 | Neutral | 4.34" | 4.34" | 5.91" | 5.91" | 109 | 34.94 | |
| T1500N-PB-4-BO4 | \$324.50 (with 4" bottom outlet) | Neutral | 4.34" | 4.34" | 5.91" | 5.91" | 109 | 31.97 | |
| T1500N-PB-4-500 | \$254.50 (half meter long channel) | Neutral | 4.34" | 4.34" | 5.91" | 5.91" | 109 | 16.95 | |
| T1501-PB-4 | \$324.50 | Sloped | 4.34" | 4.53" | 5.91" | 6.11" | 117 | 31.97 | |
| T1502-PB-4 | \$324.50 | Sloped | 4.53" | 4.73" | 6.11" | 6.30" | 125 | 31.97 | |
| T1503-PB-4 | \$324.50 | Sloped | 4.73" | 4.93" | 6.30" | 6.50" | 135 | 33.07 | |
| T1504-PB-4 | \$324.50 | Sloped | 4.93" | 5.12" | 6.50" | 6.70" | 143 | 33.36 | |
| T1505-PB-4 | \$324.50 | Sloped | 5.12" | 5.32" | 6.70" | 6.89" | 151 | 34.17 | |
| T1506-PB-4 | \$324.50 | Sloped | 5.32" | 5.52" | 6.89" | 7.09" | 160 | 35.27 | |
| T1507-PB-4 | \$324.50 | Sloped | 5.52" | 5.71" | 7.09" | 7.29" | 170 | 36.38 | |
| T1508-PB-4 | \$324.50 | Sloped | 5.71" | 5.91" | 7.29" | 7.49" | 179 | 36.38 | |
| T1509-PB-4 | \$324.50 | Sloped | 5.91" | 6.11" | 7.49" | 7.68" | 189 | 37.48 | |
| T1510-PB-4 | \$324.50 | Sloped | 6.11" | 6.30" | 7.68" | 7.88" | 198 | 37.96 | |
| T1510N-PB-4-BO4 | \$324.50 (with 4" bottom outlet) | Sloped | 6.11" | 6.30" | 7.68" | 7.88" | 198 | 37.48 | |
| T1510N-PB-4 | \$324.50 | Neutral | 6.30" | 6.30" | 7.88" | 7.88" | 198 | 37.99 | |
| T1510N-PB-4-500 | \$254.50 (half meter long channel) | Neutral | 6.30" | 6.30" | 7.68" | 7.88" | 198 | 38.58 | |
| T1511-PB-4 | \$324.50 | Neutral | 6.30" | 6.30" | 7.88" | 7.88" | 198 | 19.84 | |
| T1512-PB-4 | \$324.50 | Sloped | 6.30" | 6.50" | 7.88" | 8.08" | 209 | 39.03 | |
| T1513-PB-4 | \$324.50 | Sloped | 6.50" | 6.70" | 8.08" | 8.27" | 219 | 39.65 | |
| T1514-PB-4 | \$324.50 | Sloped | 6.70" | 6.89" | 8.27" | 8.47" | 230 | 40.26 | |
| T1515-PB-4 | \$324.50 | Sloped | 6.89" | 7.09" | 8.47" | 8.67" | 241 | 40.88 | |
| T1516-PB-4 | \$324.50 | Sloped | 7.09" | 7.29" | 8.67" | 8.86" | 252 | 41.5 | |
| T1517-PB-4 | \$324.50 | Sloped | 7.29" | 7.49" | 8.86" | 9.06" | 268 | 42.11 | |
| T1518-PB-4 | \$324.50 | Sloped | 7.49" | 7.68" | 9.06" | 9.26" | 281 | 42.73 | |
| T1519-PB-4 | \$324.50 | Sloped | 7.68" | 7.88" | 9.26" | 9.45" | 293 | 43.35 | |
| T1520-PB-4 | \$324.50 | Sloped | 7.88" | 8.08" | 9.45" | 9.65" | 306 | 43.97 | |
| T1520N-PB-4-BO4 | \$324.50 (with 4" bottom outlet) | Sloped | 8.08" | 8.27" | 9.65" | 9.85" | 319 | 44.58 | |
| T1520N-PB-4 | \$324.50 | Sloped | 8.08" | 8.27" | 9.65" | 9.85" | 319 | 44.58 | |
| T1520N-PB-4-500 | \$254.50 (half meter long channel) | Neutral | 8.27" | 8.27" | 9.85" | 9.85" | 319 | 45.19 | |
| | | Neutral | 8.27" | 8.27" | 9.85" | 9.85" | 319 | 45.19 | |
| | | Neutral | 8.27" | 8.27" | 9.85" | 9.85" | 319 | 22.93 | |
| | | Sloped | 8.27" | 8.47" | 10.04" | 10.24" | 331 | 47.95 | |
| | | Sloped | 8.47" | 8.67" | 10.24" | 10.44" | 346 | 48.57 | |
| | | Sloped | 8.67" | 8.86" | 10.44" | 10.63" | 360 | 49.19 | |
| | | Sloped | 8.86" | 9.06" | 10.63" | 10.83" | 374 | 49.8 | |
| | | Sloped | 9.06" | 9.26" | 10.83" | 11.03" | 388 | 50.42 | |
| | | Sloped | 9.26" | 9.45" | 11.03" | 11.23" | 412 | 51.04 | |
| | | Sloped | 9.45" | 9.65" | 11.23" | 11.42" | 428 | 51.65 | |
| | | Sloped | 9.65" | 9.85" | 11.42" | 11.62" | 444 | 52.27 | |
| | | Sloped | 9.85" | 10.04" | 11.62" | 11.82" | 460 | 52.89 | |
| | | Sloped | 10.04" | 10.24" | 11.82" | 12.01" | 477 | 53.51 | |
| | | Sloped | 10.04" | 10.24" | 11.82" | 12.01" | 477 | 53.51 | |

GRATES FOR T1500 & T1560 - 4" INTERNAL WIDTH CHANNELS

| LOAD CLASS A GRATES - EN 1433 - 3,372 LBS., 15kN, 70 P.S.I. | | | | | | |
|---|--|---------------|------------|-----------------------|---------------|------------------------------|
| Grate Part # | Description | Length (MM) | List Price | List Price (Per Foot) | Weight (Lbs.) | Grate Free Area Sq. in./ft.) |
| T100-PGA-13-FP | Class A Galvanized Perforated Grate, 1 meter | 39.37" (1000) | \$48.03 | \$14.64 | 3.85 | 8.08 |
| T100-PGA-13-FP-500 | Class A Galvanized Perforated Grate, 1/2 meter | 19.69" (500) | \$28.82 | \$17.57 | 2.09 | 8.08 |
| T100-PGA-3-FP | Class A Stainless Steel Perforated Grate, 1 meter | 39.37" (1000) | \$283.82 | \$86.53 | 3.85 | 8.08 |
| T100-PGA-3-FP-500 | Class A Stainless Steel Perforated Grate, 1/2 meter | 19.69" (500) | \$170.29 | \$103.84 | 2.09 | 8.08 |
| T100-PGA-13-FS | Class A Galvanized Slotted Grate, 1 meter | 39.37" (1000) | \$48.03 | \$14.64 | 3.08 | 13.31 |
| T100-PGA-13-FS-500 | Class A Galvanized Slotted Grate, 1/2 meter | 19.69" (500) | \$28.82 | \$17.57 | 2.86 | 13.31 |
| T100-PGA-3-FS | Class A Stainless Steel Slotted Grate, 1 meter | 39.37" (1000) | \$283.82 | \$86.53 | 3.12 | 13.31 |
| T100-PGA-3-FS-500 | Class A Stainless Steel Slotted Grate, 1/2 meter | 19.69" (500) | \$170.29 | \$103.84 | 2.42 | 13.31 |
| T100-PGA-3-SM | Class A Stainless Steel Mesh Grate, 1 meter | 39.37" (1000) | \$416.16 | \$126.57 | 5.72 | 40.17 |
| T100-PGA-3-SM-500 | Class A Stainless Steel Mesh Grate, 1/2 meter | 19.69" (500) | \$238.18 | \$145.23 | 3.08 | 40.17 |
| T100-PGA-HPP-BLK | Class A Plastic Longitudinal, Slotted Black Grate, 1/2 meter | 19.69" (500) | \$63.10 | \$38.48 | 1.8 | 7.56 |
| T100-PGA-HPP-GRY | Class A Plastic Longitudinal, Slotted Grey Grate, 1/2 meter | 19.69" (500) | \$63.10 | \$38.48 | 1.8 | 7.56 |

| LOAD CLASS B GRATES - EN 1433 - 28,100 LBS., 125kN, 580 P.S.I. | | | | | | |
|--|--|---------------|------------|-----------------------|---------------|-------|
| Grate Part # | Description | Length (MM) | List Price | List Price (Per Foot) | Weight (Lbs.) | |
| T100-PGB-13-LS | Class B Galvanized Longitudinal Grate, 1 meter | 39.37" (1000) | \$205.13 | \$62.54 | 8.8 | 28.05 |
| T100-PGB-13-LS-500 | Class B Galvanized Longitudinal Grate, 1/2 meter | 19.69" (500) | \$113.94 | \$69.48 | 4.37 | 28.05 |
| T100-PGB-3-WW | Class B Stainless Steel Longitudinal, anti slip, WW Grate, 1 meter | 39.37" (1000) | \$1,418.13 | \$432.36 | 8.8 | 26.52 |
| T100-PGB-3-WW-500 | Class B Stainless Steel Longitudinal, anti slip, WW Grate, 1/2 meter | 19.69" (500) | \$1,004.35 | \$612.41 | 4.37 | 26.52 |

| LOAD CLASS C GRATES - EN 1433 - 56,200 LBS., 250kN, 1,160 P.S.I. | | | | | | |
|--|---|---------------|------------|-----------------------|---------------|------|
| Grate Part # | Description | Length (MM) | List Price | List Price (Per Foot) | Weight (Lbs.) | |
| T100-PGC-13-FP | Class C Galvanized Perforated Grate, 1 meter | 39.37" (1000) | \$331.86 | \$101.18 | 9.04 | 8.08 |
| T100-PGC-13-FP-500 | Class C Galvanized Perforated Grate, 1/2 meter | 19.69" (500) | \$199.13 | \$121.42 | 4.51 | 8.08 |
| T100-PGC-3-FP | Class C Stainless Steel Perforated Grate, 1 meter | 39.37" (1000) | \$668.07 | \$203.68 | 9.04 | 8.08 |
| T100-PGC-3-FP-500 | Class C Stainless Steel Perforated Grate, 1/2 meter | 19.69" (500) | \$400.86 | \$244.43 | 4.51 | 8.08 |

| | | | | | | |
|-----------------------|---|---------------|------------|----------|-------|-------|
| T100-PGC-13-FS | Class C Galvanized Slotted Grate, 1 meter | 39.37" (1000) | \$331.86 | \$101.18 | 9.68 | 13.31 |
| T100-PGC-13-FS-500 | Class C Galvanized Slotted Grate, 1/2 meter | 19.69" (500) | \$199.13 | \$121.42 | 4.59 | 13.31 |
| T100-PGC-3-FS | Class C Stainless Steel Slotted Grate, 1 meter | 39.37" (1000) | \$668.07 | \$203.68 | 9.32 | 13.31 |
| T100-PGC-3-FS-500 | Class C Stainless Steel Slotted Grate, 1/2 meter | 19.69" (500) | \$400.86 | \$244.43 | 4.62 | 13.31 |
| T100-PGC-13-GM | Class C Galvanized Mesh Grate, 1 meter | 39.37" (1000) | \$344.96 | \$105.17 | 11.5 | 40.75 |
| T100-PGC-13-GM-500 | Class C Galvanized Mesh Grate, 1/2 meter | 19.69" (500) | \$206.97 | \$126.20 | 5.8 | 40.75 |
| T100-PGC-3-SM | Class C Stainless Steel Mesh Grate, 1 meter | 39.37" (1000) | \$1,080.90 | \$329.54 | 11.5 | 40.75 |
| T100-PGC-3-SM-500 | Class C Stainless Steel Mesh Grate, 1/2 meter | 19.69" (500) | \$777.18 | \$473.89 | 5.8 | 40.75 |
| T100-PGC-13-SD | Class C Galvanized Paverslot Grate, 1 meter | 39.37" (1000) | \$310.62 | \$94.70 | 10.25 | 6 |
| T100-PGC-13-SD-500 | Class C Galvanized Paverslot Grate, 1/2 meter | 19.69" (500) | \$211.03 | \$128.68 | 5.23 | 6 |
| T100-PGC-13-SD-MU-500 | Class C Galvanized Maintenance Unit Paverslot, 1/2 meter | 19.69" (500) | \$409.82 | \$249.89 | 7.43 | 3 |
| T100-PGC-3-SD | Class C Stainless Steel Paverslot Grate, 1 meter | 39.37" (1000) | \$566.74 | \$172.79 | 10.07 | 6 |
| T100-PGC-3-SD-500 | Class C Stainless Steel Paverslot Grate, 1/2 meter | 19.69" (500) | \$331.70 | \$202.26 | 5.06 | 6 |
| T100-PGC-3-SD-MU-500 | Class C Stainless Steel Maintenance Unit Paverslot, 1/2 meter | 19.69" (500) | \$644.00 | \$392.68 | 7.43 | 3 |
| T100-PGC-HPP | Class C Black Plastic Slotted Grate, 1/2 meter | 19.69" (500) | \$115.00 | \$70.12 | 2.35 | 9.84 |
| T100-PGC-4 | Class C Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$58.94 | \$35.94 | 7.26 | 16.64 |
| T100-PGC-4-13 | Class C Galvanized Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$73.67 | \$44.92 | 7.26 | 16.64 |
| T100-PGC-4-HP | Class C Ductile Iron Heelproof Slotted Grate, 1/2 meter | 19.69" (500) | \$113.22 | \$69.04 | 7.26 | 7.42 |
| T100-PGC-4-ADA | Class C Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$113.22 | \$69.04 | 7.26 | 7.42 |
| T100-PGC-4-ADA-13 | Class C Galvanized Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$141.52 | \$86.29 | 7.26 | 7.42 |
| T100-PGC-4-WVY | Class C Ductile Iron WAVE Grate, 1/2 meter | 19.69" (500) | \$113.53 | \$69.23 | 10.12 | 25.96 |
| T100-PGC-4-BG | Class C Ductile Iron Bavaria Grate, 1/2 meter | 19.69" (500) | \$113.53 | \$69.23 | 6.6 | 13.88 |
| T100-SCC-4 | Class C Ductile Iron Solid Cover, 1/2 meter | 19.69" (500) | \$113.53 | \$69.23 | 13 | - |

| LOAD CLASS E GRATES - EN 1433 - 134,800 LBS., 600kN, 2,785 P.S.I. | | | | | | |
|---|---|---------------|------------|-----------------------|---------------|-------|
| Grate Part # | Description | Length (MM) | List Price | List Price (Per Foot) | Weight (Lbs.) | |
| T100-PGE-13-FS | Class E Galvanized Slotted Grate, 1 meter | 39.37" (1000) | \$279.67 | \$85.27 | 9.68 | 13.31 |
| T100-PGE-13-FS-500 | Class E Galvanized Slotted Grate, 1/2 meter | 19.69" (500) | \$179.62 | \$109.52 | 4.59 | 13.31 |
| T100-PGE-3-FS | Class E Stainless Steel Slotted Grate, 1 meter | 39.37" (1000) | \$895.28 | \$272.95 | 9.32 | 13.31 |
| T100-PGE-3-FS-500 | Class E Stainless Steel Slotted Grate, 1/2 meter | 19.69" (500) | \$537.17 | \$327.54 | 4.62 | 13.31 |
| T100-PGE-4 | Class E Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$96.07 | \$58.58 | 8.36 | 19.49 |
| T100-PGE-4-13 | Class E Galvanized Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$127.25 | \$74.54 | 8.36 | 19.49 |
| T100-PGE-4-HP | Class E Ductile Iron Heelproof Slotted Grate, 1/2 meter | 19.69" (500) | \$170.30 | \$103.84 | 8.36 | 7.42 |
| T100-PGE-4-ADA | Class E Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$170.30 | \$103.84 | 10.7 | 18.07 |
| T100-PGE-4-ADA-13 | Class E Galvanized Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$255.43 | \$155.75 | 10.7 | 18.07 |
| T100-PGE-3-SBG | Class E Stainless Steel Bar Grate, 1 meter | 39.37" (1000) | \$1,138.50 | \$347.10 | 12 | 24.7 |
| T100-PGE-3-SBG-500 | Class E Stainless Steel Bar Grate, 1/2 meter | 19.69" (500) | \$683.10 | \$416.52 | 7 | 24.7 |

| LOAD CLASS F GRATES - EN 1433 - 202,320 lbs., 900 Kn, 4,177 P.S.I. | | | | | | |
|--|---|--------------|------------|-----------------------|---------------|-------|
| Grate Part # | Description | Length (MM) | List Price | List Price (Per Foot) | Weight (Lbs.) | |
| T100-PGF-4-PX | Class F Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$124.26 | \$75.77 | 9.5 | 18.83 |
| T100-PGF-4-PX-13 | Class F Galvanized Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$161.70 | \$98.60 | 9.5 | 18.83 |
| T100-PGF-4-B | Class F Ductile Iron 4 bolt slotted grate, 1/2 meter | 19.69" (500) | \$124.26 | \$75.77 | 9.5 | 18.83 |
| T100-PGF-4-B-13 | Class F Galvanized Ductile Iron 4 bolt slotted grate, 1/2 meter | 19.69" (500) | \$161.70 | \$98.60 | 9.5 | 18.83 |
| T100-PGF-4-ADA-PX | Class F Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$219.94 | \$134.11 | 12 | 18.07 |
| T100-PGF-4-ADA-PX-13 | Class F Galvanized Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$285.93 | \$174.35 | 12 | 18.07 |