

T1500-PB-3

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

T1500 - 4" INTERNAL WIDTH CHANNELS

| STAINLESS STEEL INTEGRAL EDGE RAILS | | 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-3 | \$312.00 | Neutral | 4.34" | 4.34" | 5.91" | 5.91" | 109 | 34.94 |
| T1500N-PB-3-BO4 | \$312.00 (with 4" bottom outlet) | Neutral | 4.34" | 4.34" | 5.91" | 5.91" | 109 | 31.97 |
| T1500N-PB-3-500 | \$221.00 (half meter long channel) | Neutral | 4.34" | 4.34" | 5.91" | 5.91" | 109 | 16.95 |
| T1501-PB-3 | 312 | Sloped | 4.34" | 4.53" | 5.91" | 6.11" | 117 | 31.97 |
| T1502-PB-3 | \$312.00 | Sloped | 4.53" | 4.73" | 6.11" | 6.30" | 125 | 31.97 |
| T1503-PB-3 | 312 | Sloped | 4.73" | 4.93" | 6.30" | 6.50" | 135 | 33.07 |
| T1504-PB-3 | \$312.00 | Sloped | 4.93" | 5.12" | 6.50" | 6.70" | 143 | 33.36 |
| T1505-PB-3 | 312 | Sloped | 5.12" | 5.32" | 6.70" | 6.89" | 151 | 34.17 |
| T1506-PB-3 | \$312.00 | Sloped | 5.32" | 5.52" | 6.89" | 7.09" | 160 | 35.27 |
| T1507-PB-3 | 312 | Sloped | 5.52" | 5.71" | 7.09" | 7.29" | 170 | 36.38 |
| T1508-PB-3 | \$312.00 | Sloped | 5.71" | 5.91" | 7.29" | 7.49" | 179 | 36.38 |
| T1509-PB-3 | 312 | Sloped | 5.91" | 6.11" | 7.49" | 7.68" | 189 | 37.48 |
| T1510-PB-3 | \$312.00 | Sloped | 6.11" | 6.30" | 7.68" | 7.88" | 198 | 37.96 |
| T1510-PB-3-BO4 | \$312.00 (with 4" bottom outlet) | Sloped | 6.11" | 6.30" | 7.68" | 7.88" | 198 | 37.48 |
| T1510N-PB-3 | \$312.00 | Neutral | 6.30" | 6.30" | 7.88" | 7.88" | 198 | 37.99 |
| T1510N-PB-3-BO4 | \$312.00 (with 4" bottom outlet) | Neutral | 6.30" | 6.30" | 7.68" | 7.88" | 198 | 38.58 |
| T1510N-PB-3-500 | \$221.00 (half meter long channel) | Neutral | 6.30" | 6.30" | 7.88" | 7.88" | 198 | 19.84 |
| T1511-PB-3 | 312 | Sloped | 6.30" | 6.50" | 7.88" | 8.08" | 209 | 39.03 |
| T1512-PB-3 | \$312.00 | Sloped | 6.50" | 6.70" | 8.08" | 8.27" | 219 | 39.65 |
| T1513-PB-3 | 312 | Sloped | 6.70" | 6.89" | 8.27" | 8.47" | 230 | 40.26 |
| T1514-PB-3 | \$312.00 | Sloped | 6.89" | 7.09" | 8.47" | 8.67" | 241 | 40.88 |
| T1515-PB-3 | 312 | Sloped | 7.09" | 7.29" | 8.67" | 8.86" | 252 | 41.5 |
| T1516-PB-3 | \$312.00 | Sloped | 7.29" | 7.49" | 8.86" | 9.06" | 268 | 42.11 |
| T1517-PB-3 | 312 | Sloped | 7.49" | 7.68" | 9.06" | 9.26" | 281 | 42.73 |
| T1518-PB-3 | \$312.00 | Sloped | 7.68" | 7.88" | 9.26" | 9.45" | 293 | 43.35 |
| T1519-PB-3 | 312 | Sloped | 7.88" | 8.08" | 9.45" | 9.65" | 306 | 43.97 |
| T1520-PB-3 | \$312.00 | Sloped | 8.08" | 8.27" | 9.65" | 9.85" | 319 | 44.58 |
| T1520-PB-3-BO4 | \$312.00 (with 4" bottom outlet) | Sloped | 8.08" | 8.27" | 9.65" | 9.85" | 319 | 44.58 |
| T1520N-PB-3 | \$312.00 | Neutral | 8.27" | 8.27" | 9.85" | 9.85" | 319 | 45.19 |
| T1520N-PB-3-BO4 | \$312.00 (with 4" bottom outlet) | Neutral | 8.27" | 8.27" | 9.85" | 9.85" | 319 | 45.19 |
| T1520N-PB-3-500 | \$221.00 (half meter long channel) | Neutral | 8.27" | 8.27" | 9.85" | 9.85" | 319 | 22.93 |
| T1521-PB-3 | 312 | Sloped | 8.27" | 8.47" | 10.04" | 10.24" | 331 | 47.95 |
| T1522-PB-3 | \$312.00 | Sloped | 8.47" | 8.67" | 10.24" | 10.44" | 346 | 48.57 |
| T1523-PB-3 | 312 | Sloped | 8.67" | 8.86" | 10.44" | 10.63" | 360 | 49.19 |
| T1524-PB-3 | \$312.00 | Sloped | 8.86" | 9.06" | 10.63" | 10.83" | 374 | 49.8 |
| T1525-PB-3 | 312 | Sloped | 9.06" | 9.26" | 10.83" | 11.03" | 388 | 50.42 |
| T1526-PB-3 | \$312.00 | Sloped | 9.26" | 9.45" | 11.03" | 11.23" | 412 | 51.04 |
| T1527-PB-3 | 312 | Sloped | 9.45" | 9.65" | 11.23" | 11.42" | 428 | 51.65 |
| T1528-PB-3 | \$312.00 | Sloped | 9.65" | 9.85" | 11.42" | 11.62" | 444 | 52.27 |
| T1529-PB-3 | 312 | Sloped | 9.85" | 10.04" | 11.62" | 11.82" | 460 | 52.89 |
| T1530-PB-3 | \$312.00 | Sloped | 10.04" | 10.24" | 11.82" | 12.01" | 477 | 53.51 |
| T1530-PB-3-BO4 | \$312.00 (with 4" bottom outlet) | 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 | List Price | Weight (Lbs.) |
|--------------------|--|---------------|----------|------------|------------------|
| | | | Price | (Per Foot) | |
| T100-PGA-13-FP | Class A Galvanized Perforated Grate, 1 meter | 39.37" (1000) | \$39.77 | \$12.12 | 3.85 |
| T100-PGA-13-FP-500 | Class A Galvanized Perforated Grate, 1/2 meter | 19.69" (500) | \$23.87 | \$14.55 | 2.09 |
| T100-PGA-3-FP | Class A Stainless Steel Perforated Grate, 1 meter | 39.37" (1000) | \$235.05 | \$71.64 | 3.85 |
| T100-PGA-3-FP-500 | Class A Stainless Steel Perforated Grate, 1/2 meter | 19.69" (500) | \$141.04 | \$85.96 | 2.09 |
| T100-PGA-13-FS | Class A Galvanized Slotted Grate, 1 meter | 39.37" (1000) | \$39.77 | \$12.12 | 3.08 |
| T100-PGA-13-FS-500 | Class A Galvanized Slotted Grate, 1/2 meter | 19.69" (500) | \$23.87 | \$14.55 | 2.86 |
| T100-PGA-3-FS | Class A Stainless Steel Slotted Grate, 1 meter | 39.37" (1000) | \$235.05 | \$71.64 | 3.12 |
| T100-PGA-3-FS-500 | Class A Stainless Steel Slotted Grate, 1/2 meter | 19.69" (500) | \$141.04 | \$85.96 | 2.42 |
| T100-PGA-3-SM | Class A Stainless Steel Mesh Grate, 1 meter | 39.37" (1000) | \$343.82 | \$104.80 | 5.72 |
| T100-PGA-3-SM-500 | Class A Stainless Steel Mesh Grate, 1/2 meter | 19.69" (500) | \$197.26 | \$120.22 | 3.08 |
| T100-PGA-HPP-BLK | Class A Plastic Longitudinal, Slotted Black Grate, 1/2 meter | 19.69" (500) | \$52.26 | \$31.85 | 1.8 |
| T100-PGA-HPP-GRY | Class A Plastic Longitudinal, Slotted Grey Grate, 1/2 meter | 19.69" (500) | \$52.26 | \$31.85 | 1.8 |

LOAD CLASS B GRATES - EN 1433 - 28,100 LBS., 125kN, 580 P.S.I.

| | | | | | |
|--------------------|--|---------------|------------|----------|------|
| T100-PGB-13-LS | Class B Galvanized Longitudinal Grate, 1 meter | 39.37" (1000) | \$169.88 | \$51.78 | 8.8 |
| T100-PGB-13-LS-500 | Class B Galvanized Longitudinal Grate, 1/2 meter | 19.69" (500) | \$94.36 | \$57.51 | 4.37 |
| T100-PGB-3-WW | Class B Stainless Steel Longitudinal, anti slip, WW Grate, 1 meter | 39.37" (1000) | \$1,174.44 | \$357.97 | 8.8 |
| T100-PGB-3-WW-500 | Class B Stainless Steel Longitudinal, anti slip, WW Grate, 1/2 meter | 19.69" (500) | \$831.76 | \$506.91 | 4.37 |

LOAD CLASS C GRATES - EN 1433 - 56,200 LBS., 250kN, 1,160 P.S.I.

| | | | | | |
|-----------------------|---|---------------|----------|----------|-------|
| T100-PGC-13-FP | Class C Galvanized Perforated Grate, 1 meter | 39.37" (1000) | \$274.83 | \$83.77 | 9.04 |
| T100-PGC-13-FP-500 | Class C Galvanized Perforated Grate, 1/2 meter | 19.69" (500) | \$164.90 | \$100.50 | 4.51 |
| T100-PGC-3-FP | Class C Stainless Steel Perforated Grate, 1 meter | 39.37" (1000) | \$553.28 | \$168.64 | 9.04 |
| T100-PGC-3-FP-500 | Class C Stainless Steel Perforated Grate, 1/2 meter | 19.69" (500) | \$331.97 | \$202.32 | 4.51 |
| T100-PGC-13-FS | Class C Galvanized Slotted Grate, 1 meter | 39.37" (1000) | \$274.83 | \$83.77 | 9.68 |
| T100-PGC-13-FS-500 | Class C Galvanized Slotted Grate, 1/2 meter | 19.69" (500) | \$164.90 | \$100.50 | 4.59 |
| T100-PGC-3-FS | Class C Stainless Steel Slotted Grate, 1 meter | 39.37" (1000) | \$553.28 | \$168.64 | 9.32 |
| T100-PGC-3-FS-500 | Class C Stainless Steel Slotted Grate, 1/2 meter | 19.69" (500) | \$331.97 | \$202.32 | 4.62 |
| T100-PGC-13-GM | Class C Galvanized Mesh Grate, 1 meter | 39.37" (1000) | \$285.68 | \$87.08 | 11.5 |
| T100-PGC-13-GM-500 | Class C Galvanized Mesh Grate, 1/2 meter | 19.69" (500) | \$171.40 | \$104.46 | 5.8 |
| T100-PGC-3-SM | Class C Stainless Steel Mesh Grate, 1 meter | 39.37" (1000) | \$895.16 | \$272.85 | 11.5 |
| T100-PGC-3-SM-500 | Class C Stainless Steel Mesh Grate, 1/2 meter | 19.69" (500) | \$643.63 | \$392.26 | 5.8 |
| T100-PGC-13-SD | Class C Galvanized Paverslot Grate, 1 meter | 39.37" (1000) | \$257.25 | \$78.41 | 10.25 |
| T100-PGC-13-SD-500 | Class C Galvanized Paverslot Grate, 1/2 meter | 19.69" (500) | \$174.77 | \$106.51 | 5.23 |
| T100-PGC-13-SD-MU-500 | Class C Galvanized Maintenance Unit Paverslot, 1/2 meter | 19.69" (500) | \$454.93 | \$277.26 | 7.43 |
| T100-PGC-3-SD | Class C Stainless Steel Paverslot Grate, 1 meter | 39.37" (1000) | \$469.35 | \$143.06 | 10.07 |
| T100-PGC-3-SD-500 | Class C Stainless Steel Paverslot Grate, 1/2 meter | 19.69" (500) | \$274.70 | \$167.41 | 5.06 |
| T100-PGC-3-SD-MU-500 | Class C Stainless Steel Maintenance Unit Paverslot, 1/2 meter | 19.69" (500) | \$857.22 | \$522.43 | 7.43 |
| T100-PGC-HPP | Class C Black Plastic Slotted Grate, 1/2 meter | 19.69" (500) | \$216.97 | \$132.23 | 2.35 |
| T100-PGC-4 | Class C Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$48.81 | \$29.75 | 7.26 |
| T100-PGC-4-HP | Class C Ductile Iron Heelproof Slotted Grate, 1/2 meter | 19.69" (500) | \$93.77 | \$57.15 | 7.26 |

| | | | | | |
|-----------------------|---|--------------|----------------|----------------|-------|
| T100-PGC-4-WVY | Class C Ductile Iron WAVE Grate, 1/2 meter | 19.69" (500) | \$94.02 | \$57.30 | 10.12 |
| T100-PGC-4-BG | Class C Ductile Iron Bavaria Grate, 1/2 meter | 19.69" (500) | \$94.02 | \$57.30 | 6.6 |
| T100-SCC-4 | Class C Ductile Iron Solid Cover, 1/2 meter | 19.69" (500) | \$94.02 | \$57.30 | 13 |

LOAD CLASS E GRATES - EN 1433 - 134,800 LBS., 600kN, 2,785 P.S.I.

| | | | | | |
|---------------------------|---|---------------|-------------------|-----------------|------|
| T100-PGE-13-FS | Class E Galvanized Slotted Grate, 1 meter | 39.37" (1000) | \$231.61 | \$70.59 | 9.68 |
| T100-PGE-13-FS-500 | Class E Galvanized Slotted Grate, 1/2 meter | 19.69" (500) | \$148.75 | \$90.66 | 4.59 |
| T100-PGE-3-FS | Class E Stainless Steel Slotted Grate, 1 meter | 39.37" (1000) | \$741.44 | \$225.99 | 9.32 |
| T100-PGE-3-FS-500 | Class E Stainless Steel Slotted Grate, 1/2 meter | 19.69" (500) | \$444.87 | \$271.12 | 4.62 |
| T100-PGE-4 | Class E Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$79.56 | \$48.49 | 8.36 |
| T100-PGE-4-13 | Class E Galvanized Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$101.25 | \$61.71 | 8.36 |
| T100-PGE-4-HP | Class E Ductile Iron Heelproof Slotted Grate, 1/2 meter | 19.69" (500) | \$141.04 | \$85.96 | 8.36 |
| T100-PGE-4-ADA | Class E Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$141.04 | \$85.96 | 10.7 |
| T100-PGE-4-ADA-13 | Class E Galvanized Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$211.54 | \$128.92 | 10.7 |
| T100-PGE-3-SBG | Class E Stainless Steel Bar Grate | 39.37" (1000) | \$1,436.15 | \$437.74 | 12 |
| T100-PGE-3-SBG-500 | Class E Stainless Steel Bar Grate, 1/2 meter | 19.69" (500) | \$862.72 | \$525.78 | 7 |

LOAD CLASS F GRATES - EN 1433 - 202,320 lbs., 900 Kn, 4,177 P.S.I.

| | | | | | |
|-----------------------------|---|--------------|-----------------|-----------------|-----|
| T100-PGF-4-PX | Class F Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$102.90 | \$62.71 | 9.5 |
| T100-PGF-4-PX-13 | Class F Galvanized Ductile Iron Slotted Grate, 1/2 meter | 19.69" (500) | \$133.91 | \$81.61 | 9.5 |
| T100-PGF-4-ADA-PX | Class F Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$182.15 | \$111.01 | 12 |
| T100-PGF-4-ADA-PX-13 | Class F Galvanized Ductile Iron Longitudinal Grate, 1/2 meter | 19.69" (500) | \$236.80 | \$144.32 | 12 |