



150° Series Stainless Steel and Brass

Suggested for post-directed application with hose drops.

How to order:

Specify tip number and material.
Example: TQ150-03-SS – Stainless Steel



| Tip Model | Pressure (bar) | Capacity One Nozzle (IN l/min) | I/ha @ 50cm | | | | | | | |
|-------------------|----------------|--------------------------------|-------------|--------|--------|---------|---------|---------|---------|---------|
| | | | 4 km/h | 6 km/h | 8 km/h | 10 km/h | 12 km/h | 14 km/h | 16 km/h | 18 km/h |
| TQ150-01-SS (100) | 1.5 | 0.28 | 84.0 | 56.0 | 42.0 | 33.6 | 28.0 | 24.0 | 21.0 | 18.7 |
| | 2.0 | 0.32 | 96.0 | 64.0 | 48.0 | 38.4 | 32.0 | 27.4 | 24.0 | 21.3 |
| | 2.5 | 0.36 | 108 | 72.0 | 54.0 | 43.2 | 36.0 | 30.9 | 27.0 | 24.0 |
| | 3.0 | 0.39 | 117 | 78.0 | 58.5 | 46.8 | 39.0 | 33.4 | 29.3 | 26.0 |
| TQ150-01-SS (100) | 3.5 | 0.42 | 126 | 84.0 | 63.0 | 50.4 | 42.0 | 36.0 | 31.5 | 28.0 |
| | 1.5 | 0.42 | 126 | 84.0 | 63.0 | 50.4 | 42.0 | 36.0 | 31.5 | 28.0 |
| | 2.0 | 0.48 | 144 | 96.0 | 72.0 | 57.6 | 48.0 | 41.1 | 36.0 | 32.0 |
| | 2.5 | 0.54 | 162 | 108 | 81.0 | 64.8 | 54.0 | 46.3 | 40.5 | 36.0 |
| TQ150-02-SS (100) | 3.0 | 0.59 | 177 | 118 | 88.5 | 70.8 | 59.0 | 50.6 | 44.3 | 39.3 |
| | 3.5 | 0.64 | 192 | 128 | 96.0 | 76.8 | 64.0 | 54.9 | 48.0 | 42.7 |
| | 1.5 | 0.56 | 168 | 112 | 84.0 | 67.2 | 56.0 | 48.0 | 42.0 | 37.3 |
| | 2.0 | 0.65 | 195 | 130 | 97.5 | 78.0 | 65.0 | 55.7 | 48.8 | 43.3 |
| TQ150-02-SS (100) | 2.5 | 0.72 | 216 | 144 | 108 | 86.4 | 72.0 | 61.7 | 54.0 | 48.0 |
| | 3.0 | 0.79 | 237 | 158 | 119 | 94.8 | 79.0 | 67.7 | 59.3 | 52.7 |
| | 3.5 | 0.85 | 255 | 170 | 128 | 102 | 85.0 | 72.9 | 63.8 | 56.7 |
| | 1.5 | 0.83 | 249 | 166 | 125 | 99.6 | 83.0 | 71.1 | 62.3 | 55.3 |
| TQ150-03-SS (100) | 2.0 | 0.96 | 288 | 192 | 144 | 115 | 96.0 | 82.3 | 72.0 | 64.0 |
| | 2.5 | 1.08 | 324 | 216 | 162 | 130 | 108 | 92.6 | 81.0 | 72.0 |
| | 3.0 | 1.18 | 354 | 236 | 177 | 142 | 118 | 101 | 88.5 | 78.7 |
| | 3.5 | 1.27 | 381 | 254 | 191 | 152 | 127 | 109 | 95.3 | 84.7 |
| TQ150-04-SS (50) | 1.5 | 1.12 | 336 | 224 | 168 | 134 | 112 | 96.0 | 84.0 | 74.7 |
| | 2.0 | 1.29 | 387 | 258 | 194 | 155 | 129 | 111 | 96.8 | 86.0 |
| | 2.5 | 1.44 | 432 | 288 | 216 | 173 | 144 | 123 | 108 | 96.0 |
| | 3.0 | 1.58 | 474 | 316 | 237 | 190 | 158 | 135 | 119 | 105 |
| TQ150-04-SS (50) | 3.5 | 1.71 | 513 | 342 | 257 | 205 | 171 | 147 | 128 | 114 |
| | 1.5 | 1.39 | 417 | 278 | 209 | 167 | 139 | 119 | 104 | 92.7 |
| | 2.0 | 1.61 | 483 | 322 | 242 | 193 | 161 | 138 | 121 | 107 |
| | 2.5 | 1.80 | 540 | 360 | 270 | 216 | 180 | 154 | 135 | 120 |
| TQ150-05-SS (50) | 3.0 | 1.97 | 591 | 394 | 296 | 236 | 197 | 169 | 148 | 131 |
| | 3.5 | 2.13 | 639 | 426 | 320 | 256 | 213 | 183 | 160 | 142 |
| | 1.5 | 1.68 | 504 | 336 | 252 | 202 | 168 | 144 | 126 | 112 |
| | 2.0 | 1.94 | 582 | 388 | 291 | 233 | 194 | 166 | 146 | 129 |
| TQ150-06-SS (50) | 2.5 | 2.16 | 648 | 432 | 324 | 259 | 216 | 185 | 162 | 144 |
| | 3.0 | 2.37 | 711 | 474 | 356 | 284 | 237 | 203 | 178 | 158 |
| | 3.5 | 2.56 | 768 | 512 | 384 | 307 | 256 | 219 | 192 | 171 |
| | 1.5 | 2.23 | 669 | 446 | 335 | 268 | 223 | 191 | 167 | 149 |
| TQ150-08-SS (50) | 2.0 | 2.58 | 774 | 516 | 387 | 310 | 258 | 221 | 194 | 172 |
| | 2.5 | 2.88 | 864 | 576 | 432 | 346 | 288 | 247 | 216 | 192 |
| | 3.0 | 3.16 | 948 | 632 | 474 | 379 | 316 | 271 | 237 | 211 |
| | 3.5 | 3.41 | 1023 | 682 | 512 | 409 | 341 | 292 | 256 | 227 |
| TQ150-09-SS (50) | 1.5 | 2.51 | 753 | 502 | 377 | 301 | 251 | 215 | 188 | 167 |
| | 2.0 | 2.90 | 870 | 580 | 435 | 348 | 290 | 249 | 218 | 193 |
| | 2.5 | 3.24 | 972 | 648 | 486 | 389 | 324 | 278 | 243 | 216 |
| | 3.0 | 3.55 | 1065 | 710 | 533 | 426 | 355 | 304 | 266 | 237 |
| TQ150-09-SS (50) | 3.5 | 3.83 | 1149 | 766 | 575 | 460 | 383 | 328 | 287 | 255 |

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C). See pages 124–140 for useful formulas and other information.

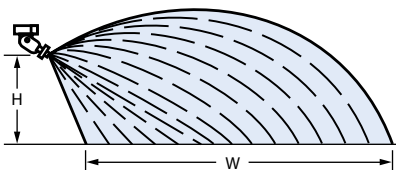
TeeJet® Off-Center Flat Spray Tips — Smaller Capacities

TeeJet Off-Center spray tips are commonly installed in double and single swivel nozzle bodies. Because these bodies are adjustable for angular position, a wide spray swath is easily obtained.

See page 62 for swivels and hose drops.

How to order:

Specify tip number and material.
Example: OC-02 – Brass
OC-SS06 – Stainless Steel



| Tip Model | Pressure (bar) | Capacity One Nozzle (IN l/min) | HEIGHT = 45 cm | | | | | | | | HEIGHT = 60 cm | | | |
|-------------|----------------|--------------------------------|----------------|--------|--------|--------|---------|--------|--------|--------|----------------|---------|--|--|
| | | | "W" cm | I/ha | | | | "W" cm | I/ha | | | | | |
| | | | | 4 km/h | 6 km/h | 8 km/h | 10 km/h | | 4 km/h | 6 km/h | 8 km/h | 10 km/h | | |
| OC-01 (100) | 2.0 | 0.32 | 147 | 32.7 | 21.8 | 16.3 | 13.1 | 165 | 29.1 | 19.4 | 14.5 | 11.6 | | |
| | 3.0 | 0.39 | 152 | 38.5 | 25.7 | 19.2 | 15.4 | 170 | 34.4 | 22.9 | 17.2 | 13.8 | | |
| | 4.0 | 0.45 | 157 | 43.0 | 28.7 | 21.5 | 17.2 | 175 | 38.6 | 25.7 | 19.3 | 15.4 | | |
| OC-02 (50) | 2.0 | 0.65 | 172 | 56.7 | 37.8 | 28.3 | 22.7 | 190 | 51.3 | 34.2 | 25.7 | 20.5 | | |
| | 3.0 | 0.79 | 177 | 66.9 | 44.6 | 33.5 | 26.8 | 195 | 60.8 | 40.5 | 30.4 | 24.3 | | |
| | 4.0 | 0.91 | 182 | 75.0 | 50.0 | 37.5 | 30.0 | 198 | 68.9 | 46.0 | 34.5 | 27.6 | | |
| OC-03 (50) | 2.0 | 0.96 | 195 | 73.8 | 49.2 | 36.9 | 29.5 | 203 | 70.9 | 47.3 | 35.5 | 28.4 | | |
| | 3.0 | 1.18 | 203 | 87.2 | 58.1 | 43.6 | 34.9 | 210 | 84.3 | 56.2 | 42.1 | 33.7 | | |
| | 4.0 | 1.36 | 208 | 98.1 | 65.4 | 49.0 | 39.2 | 215 | 94.9 | 63.3 | 47.4 | 38.0 | | |
| OC-04 (50) | 2.0 | 1.29 | 231 | 83.8 | 55.8 | 41.9 | 33.5 | 236 | 82.0 | 54.7 | 41.0 | 32.8 | | |
| | 3.0 | 1.58 | 236 | 100 | 66.9 | 50.2 | 40.2 | 238 | 99.6 | 66.4 | 49.8 | 39.8 | | |
| | 4.0 | 1.82 | 238 | 115 | 76.5 | 57.4 | 45.9 | 241 | 113 | 75.5 | 56.6 | 45.3 | | |
| OC-06 (50) | 2.0 | 1.94 | 251 | 116 | 77.3 | 58.0 | 46.4 | 274 | 106 | 70.8 | 53.1 | 42.5 | | |
| | 3.0 | 2.37 | 256 | 139 | 92.6 | 69.4 | 55.5 | 279 | 127 | 84.9 | 63.7 | 51.0 | | |
| | 4.0 | 2.74 | 259 | 159 | 106 | 79.3 | 63.5 | 281 | 146 | 97.5 | 73.1 | 58.5 | | |
| OC-08 (50) | 2.0 | 2.58 | 254 | 152 | 102 | 76.2 | 60.9 | 279 | 139 | 92.5 | 69.4 | 55.5 | | |
| | 3.0 | 3.16 | 259 | 183 | 122 | 91.5 | 73.2 | 284 | 167 | 111 | 83.5 | 66.8 | | |
| | 4.0 | 3.65 | 264 | 207 | 138 | 104 | 83.0 | 287 | 191 | 127 | 95.4 | 76.3 | | |
| OC-12 | 2.0 | 3.87 | 259 | 224 | 149 | 112 | 89.7 | 287 | 202 | 135 | 101 | 80.9 | | |
| | 3.0 | 4.74 | 264 | 269 | 180 | 135 | 108 | 292 | 243 | 162 | 122 | 97.4 | | |
| | 4.0 | 5.47 | 266 | 308 | 206 | 154 | 123 | 294 | 279 | 186 | 140 | 112 | | |
| OC-16 | 2.0 | 5.16 | 335 | 231 | 154 | 116 | 92.4 | 360 | 215 | 143 | 108 | 86.0 | | |
| | 3.0 | 6.32 | 350 | 271 | 181 | 135 | 108 | 370 | 256 | 171 | 128 | 102 | | |
| | 4.0 | 7.30 | 363 | 302 | 201 | 151 | 121 | 375 | 292 | 195 | 146 | 117 | | |

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C). See pages 124–140 for useful formulas and other information.