

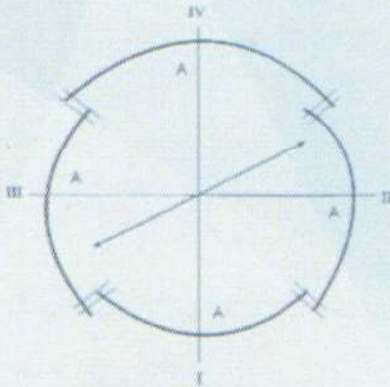
Multi Plate Pipe (MPP)

Digunakan untuk :

- Saluran Air Lingkungan Utama
- Irigasi Primer dan sekunder
- Jembatan, dll

Applied for :

- Primary Drainage Environment
- Primary and Secondary Irrigation
- Bridge, etc



| Structure Number | Nominal Diameter (mm) | Periphery (Keliling) (m) | End Area Luas (Penampang) (m ²) | Plates Per Ring (Amlah Plat/ Ring) | | | Approx Mass (Kg) Per Meter Of Structure Galvanised Finish (Berat Stuktur Per Meter) | | | | | |
|------------------|--------------------------|--------------------------------|--|---------------------------------------|-----|-------|---|-----|-----|------|------|------|
| | | | | 524 | 624 | Total | Wall Thickness Tebal Plat (mm) | | | | | |
| | | | | | | | 3.0 | 3.5 | 4.0 | 5.0 | 6.0 | 7.0 |
| 20 M | 1500 | 4.7 | 1.8 | 4 | | 4 | 168 | 194 | 219 | 272 | 323 | 375 |
| 24 M | 1800 | 5.6 | 2.5 | | 4 | 4 | 196 | 226 | 257 | 318 | 378 | 439 |
| 28 M | 2100 | 6.6 | 3.4 | 2 | 3 | 5 | 231 | 267 | 302 | 374 | 445 | 517 |
| 30 M | 2250 | 7.1 | 4 | | 5 | 5 | 245 | 283 | 321 | 398 | 471 | 549 |
| 32 M | 2400 | 7.5 | 4.5 | 4 | 2 | 6 | 266 | 307 | 347 | 431 | 512 | 594 |
| 36 M | 2700 | 8.5 | 5.7 | | 6 | 6 | 294 | 339 | 385 | 477 | 567 | 659 |
| 40 M | 3000 | 9.4 | 7 | 2 | 5 | 7 | 329 | 380 | 430 | 533 | 634 | 736 |
| 42 M | 3150 | 9.9 | 7.8 | | 7 | 7 | 343 | 396 | 449 | 557 | 662 | 769 |
| 44 M | 3300 | 10.3 | 8.5 | 4 | 4 | 8 | 364 | 420 | 475 | 590 | 701 | 814 |
| 48 M | 3600 | 11.3 | 10.1 | | 8 | 8 | 392 | 452 | 513 | 636 | 757 | 878 |
| 52 M | 3900 | 12.2 | 11.9 | 2 | 7 | 9 | 427 | 493 | 558 | 692 | 823 | 956 |
| 54 M | 4050 | 12.7 | 12.8 | | 9 | 9 | 441 | 509 | 577 | 716 | 851 | 988 |
| 56 M | 4200 | 13.2 | 13.8 | 4 | 6 | 10 | 462 | 533 | 604 | 749 | 890 | 1034 |
| 60 M | 4500 | 14.1 | 15.8 | | 10 | 10 | 490 | 565 | 641 | 795 | 946 | 1098 |
| 64 M | 4800 | 15 | 18 | 2 | 9 | 11 | 525 | 606 | 686 | 851 | 1008 | 1176 |
| 66 M | 4950 | 15.5 | 19.1 | | 11 | 11 | 539 | 622 | 705 | 874 | 1040 | 1208 |
| 68 M | 5100 | 16 | 20.3 | 4 | 8 | 12 | 560 | 646 | 732 | 908 | 1079 | 1253 |
| 72 M | 5400 | 16.9 | 22.8 | | 12 | 12 | 588 | 678 | 769 | 954 | 1135 | 1318 |
| 76 M | 5700 | 17.9 | 25.4 | 2 | 11 | 13 | | 719 | 814 | 1010 | 1201 | 1395 |
| 78 M | 5850 | 18.3 | 26.7 | | 13 | 13 | | 735 | 833 | 1033 | 1229 | 1427 |
| 80 M | 6000 | 18.8 | 28.1 | 4 | 10 | 14 | | 759 | 860 | 1066 | 1268 | 1473 |
| 84 M | 6300 | 19.7 | 31 | | 14 | 14 | | | 897 | 1113 | 1324 | 1537 |
| 88 M | 6600 | 20.7 | 34 | 2 | 13 | 15 | | | | 1169 | 1390 | 1615 |
| 90 M | 6750 | 21.2 | 35.6 | | 15 | 15 | | | | 1492 | 1418 | 1647 |
| 92 M | 6900 | 21.6 | 37.2 | 4 | 12 | 16 | | | | 1225 | 1457 | 1692 |
| 96 M | 7200 | 22.6 | 40.5 | | 16 | 16 | | | | 1272 | 1513 | 1757 |
| 100 M | 7500 | 23.5 | 43.9 | 2 | 15 | 17 | | | | | 1579 | 1834 |
| 102 M | 7650 | 24 | 45.7 | | 17 | 17 | | | | | 1607 | 1866 |
| 104 M | 7800 | 24.4 | 47.5 | 4 | 14 | 18 | | | | | 1646 | 1911 |
| 108 M | 8100 | 25.4 | 51.3 | | 18 | 18 | | | | | | 1976 |
| 112 M | 8400 | 26.3 | 55.1 | 2 | 17 | 19 | | | | | | 2054 |
| 114 M | 8550 | 26.8 | 57.1 | | 19 | 19 | | | | | | 2086 |