



# HORIZON INC.

## Machine Screw - Pan Phillips - DIN 7985

Material: Steel - 8.8 Grade

Part No: 1040C4



| d1    | M1.6 | M2   | M2,5 | M3   | M4   | M5   | M6   | M8   | M10  |
|-------|------|------|------|------|------|------|------|------|------|
| d2    | 3.2  | 4    | 5    | 6    | 8    | 10   | 12   | 16   | 20   |
| k max | 1.42 | 1.72 | 2.12 | 2.52 | 3.25 | 3.95 | 4.75 | 6.15 | 7.68 |
| m ~   | 1.8  | 2.5  | 2.7  | 3.1  | 4.6  | 5.3  | 6.8  | 9    | 10.2 |
| Bit   | 0    | 1    | 1    | 1    | 2    | 2    | 3    | 4    | 4    |

### Part Numbers

Dimensions in mm

| L/d1 | M1.6         | M2           | M2.5         | M3           | M4           | M5           | M6           | M8           | M10          |
|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 2    | 1040C4-10602 |              |              |              |              |              |              |              |              |
| 3    | 1040C4-10603 | 1040C4-02003 | 1040C4-20503 |              |              |              |              |              |              |
| 4    | 1040C4-10604 | 1040C4-02004 | 1040C4-20504 | 1040C4-03004 |              |              |              |              |              |
| 5    | 1040C4-10605 | 1040C4-02005 | 1040C4-20505 | 1040C4-03005 | 1040C4-04005 |              |              |              |              |
| 6    | 1040C4-10606 | 1040C4-02006 | 1040C4-20506 | 1040C4-03006 | 1040C4-04006 | 1040C4-05006 |              |              |              |
| 8    | 1040C4-10608 | 1040C4-02008 | 1040C4-20508 | 1040C4-03008 | 1040C4-04008 | 1040C4-05008 | 1040C4-06008 |              |              |
| 10   | 1040C4-10610 | 1040C4-02010 | 1040C4-20510 | 1040C4-03010 | 1040C4-04010 | 1040C4-05010 | 1040C4-06010 | 1040C4-08010 |              |
| 12   | 1040C4-10612 | 1040C4-02012 | 1040C4-20512 | 1040C4-03012 | 1040C4-04012 | 1040C4-05012 | 1040C4-06012 | 1040C4-08012 |              |
| 16   | 1040C4-10616 | 1040C4-02016 | 1040C4-20516 | 1040C4-03016 | 1040C4-04016 | 1040C4-05016 | 1040C4-06016 | 1040C4-08016 | 1040C4-10016 |
| 20   | 1040C4-10620 | 1040C4-02020 | 1040C4-20520 | 1040C4-03020 | 1040C4-04020 | 1040C4-05020 | 1040C4-06020 | 1040C4-08020 | 1040C4-10020 |
| 25   |              |              | 1040C4-20525 | 1040C4-03025 | 1040C4-04025 | 1040C4-05025 | 1040C4-06025 | 1040C4-08025 | 1040C4-10025 |
| 30   |              |              | 1040C4-20530 | 1040C4-03030 | 1040C4-04030 | 1040C4-05030 | 1040C4-06030 | 1040C4-08030 | 1040C4-10030 |
| 35   |              |              |              | 1040C4-03035 | 1040C4-04035 | 1040C4-05035 | 1040C4-06035 | 1040C4-08035 | 1040C4-10035 |
| 40   |              |              |              | 1040C4-03040 | 1040C4-04040 | 1040C4-05040 | 1040C4-06040 | 1040C4-08040 | 1040C4-10040 |
| 45   |              |              |              | 1040C4-03045 | 1040C4-04045 | 1040C4-05045 | 1040C4-06045 | 1040C4-08045 | 1040C4-10045 |
| 50   |              |              |              | 1040C4-03050 | 1040C4-04050 | 1040C4-05050 | 1040C4-06050 | 1040C4-08050 | 1040C4-10050 |
| 55   |              |              |              | 1040C4-03055 | 1040C4-04055 | 1040C4-05055 | 1040C4-06055 | 1040C4-08055 | 1040C4-10055 |
| 60   |              |              |              | 1040C4-03060 | 1040C4-04060 | 1040C4-05060 | 1040C4-06060 | 1040C4-08060 | 1040C4-10060 |
| 70   |              |              |              |              | 1040C4-04070 | 1040C4-05070 | 1040C4-06070 | 1040C4-08070 | 1040C4-10070 |
| 80   |              |              |              |              | 1040C4-04080 | 1040C4-05080 | 1040C4-06080 | 1040C4-08080 | 1040C4-10080 |
| 90   |              |              |              |              | 1040C4-04090 | 1040C4-05090 | 1040C4-06090 | 1040C4-08090 | 1040C4-10090 |
| 100  |              |              |              |              | 1040C4-04100 | 1040C4-05100 | 1040C4-06100 | 1040C4-08100 | 1040C4-10100 |



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