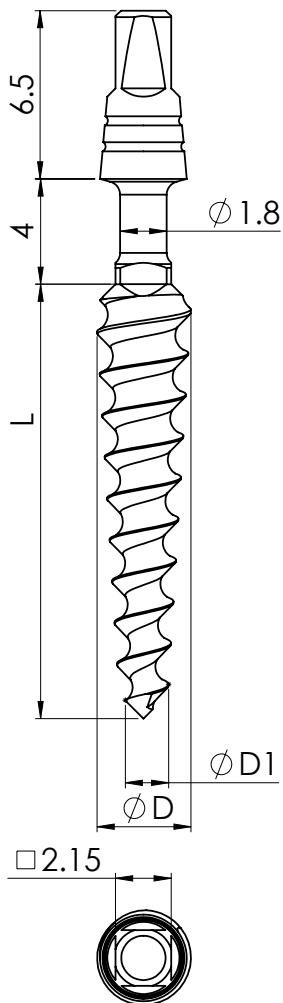


# ONE-PIECE SERIES | Mono Bendable™



## ONE-PIECE IMPLANT

|                   |   |
|-------------------|---|
| BONE TYPES        | All bone types  |
| DESIGN FEATURES   | <ul style="list-style-type: none"> <li>• <b>Bendable neck - up to 20°</b></li> <li>• Cementable prosthetic portion</li> <li>• Tapered body and core</li> <li>• Single thread</li> </ul>           |
| CLINICAL BENEFITS | <ul style="list-style-type: none"> <li>• Bone condensing</li> <li>• High primary stability</li> <li>• Minimal drilling</li> <li>• Immediate loading</li> <li>• Suitable for basal bone</li> </ul> |



## ORDERING INFORMATION

| Ø D (mm) | Ø D1 (mm) | L (mm) | Ref. No  |
|----------|-----------|--------|----------|
| 3.3      | 1.8       | 10     | NMBV3310 |
|          |           | 11.5   | NMBV3311 |
|          |           | 13     | NMBV3313 |
|          |           | 16     | NMBV3316 |
| 3.75     | 1.9       | 8      | NMBV3708 |
|          |           | 10     | NMBV3710 |
|          |           | 11.5   | NMBV3711 |
|          |           | 13     | NMBV3713 |
|          |           | 16     | NMBV3716 |
| 4.2      | 1.9       | 8      | NMBV4208 |
|          |           | 10     | NMBV4210 |
|          |           | 11.5   | NMBV4211 |
|          |           | 13     | NMBV4213 |
|          |           | 16     | NMBV4216 |
| 5.0      | 1.9       | 8      | NMBV5008 |
|          |           | 10     | NMBV5010 |
|          |           | 11.5   | NMBV5011 |
|          |           | 13     | NMBV5013 |
|          |           | 16     | NMBV5016 |

# ONE-PIECE SERIES | Mono Bendable™

## RECOMMENDED STRAIGHT DRILL PROTOCOL

|                  |       | Drill Diameter [mm] | Ø1.5      | Ø2.0     | Ø2.8     | Ø3.2    | Ø3.65   |
|------------------|-------|---------------------|-----------|----------|----------|---------|---------|
|                  |       | Drill Speed [RPM]   | 1200-1500 | 900-1200 | 800-1000 | 500-700 | 400-700 |
| IMPLANT DIAMETER | Ø3.3  | Soft Bone           | ▼         | → 2/3 ▼  |          |         |         |
|                  |       | Hard Bone           | ▼         | →        |          |         |         |
|                  | Ø3.75 | Soft Bone           | ▼         | →        |          |         |         |
|                  |       | Hard Bone           | ▼         | →        | → 1/3 ▼  |         |         |
|                  | Ø4.2  | Soft Bone           | ▼         | →        | → 2/3 ▼  |         |         |
|                  |       | Hard Bone           | ▼         | →        | → 2/3 ▼  | → 1/3 ▼ |         |
|                  | Ø5    | Soft Bone           | ▼         | →        | → 2/3 ▼  | → 1/3 ▼ |         |
|                  |       | Hard Bone           | ▼         | →        | → 2/3 ▼  | → 2/3 ▼ | → 1/3 ▼ |

## RECOMMENDED STEP DRILL PROTOCOL

|                  |       | Drill Diameter [mm] | Ø1.9      | Ø2.0     | Ø2.8     | Ø3.2    | Ø3.65   |
|------------------|-------|---------------------|-----------|----------|----------|---------|---------|
|                  |       | Drill Speed [RPM]   | 1200-1500 | 900-1200 | 800-1000 | 500-700 | 400-700 |
| IMPLANT DIAMETER | Ø3.3  | Soft Bone           | ▼         | → 1/3 ▼  |          |         |         |
|                  |       | Hard Bone           | ▼         | → 2/3 ▼  |          |         |         |
|                  | Ø3.75 | Soft Bone           | ▼         | → 2/3 ▼  |          |         |         |
|                  |       | Hard Bone           | ▼         | →        | → 1/3 ▼  |         |         |
|                  | Ø4.2  | Soft Bone           | ▼         | →        | → 2/3 ▼  |         |         |
|                  |       | Hard Bone           | ▼         | →        | → 2/3 ▼  | → 2/3 ▼ |         |
|                  | Ø5    | Soft Bone           | ▼         | →        | → 2/3 ▼  | → 2/3 ▼ |         |
|                  |       | Hard Bone           | ▼         | →        | → 2/3 ▼  | →       | → 2/3 ▼ |

▼ Drill to mark osteotomy site

▼ Drill osteotomy to implant

▼ Drill osteotomy partially according to implant

The recommended drill protocol procedure should not replace the dentist's/surgeon's judgment. The implants may be loaded for immediate function when good primary stability (above 35 Ncm) has been achieved and with appropriate occlusal loading.

## COMPONENTS

