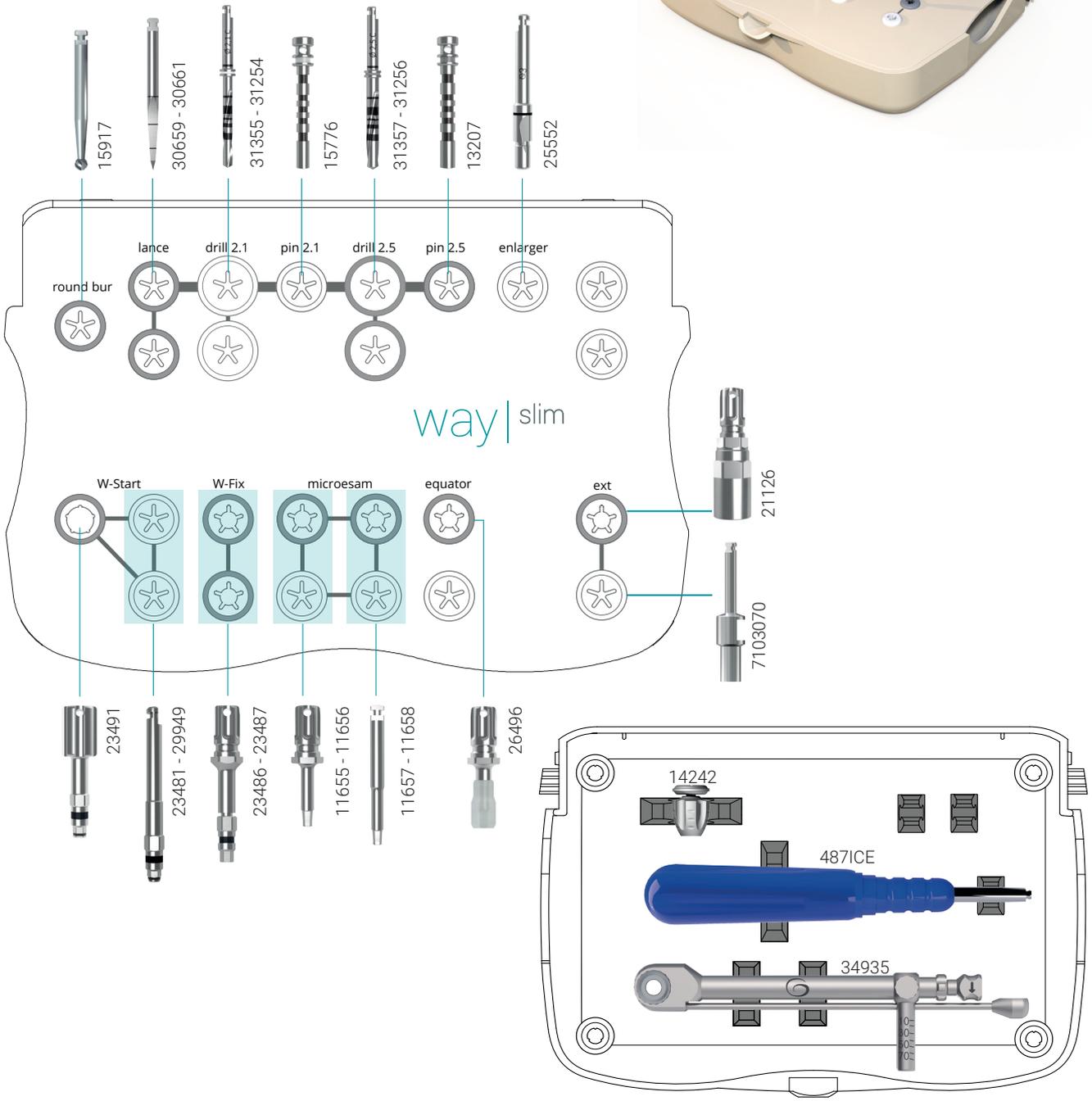
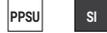


## way Slim organizer

In a single organizer, all of the surgical and restorative instruments for way Slim implants. Supplied with x-ray template.

*instruments not included* 30665

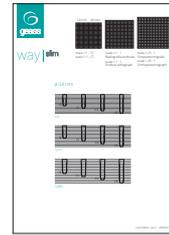


# Surgical planning

## X-ray template

way Slim 19465

It shows all the implant sizes, according to the following scales:  
 1:1 Computerized Tomography (CT); 1,1:1 Endoral radiography  
 1,25:1 Orthopantomogram (OPG)

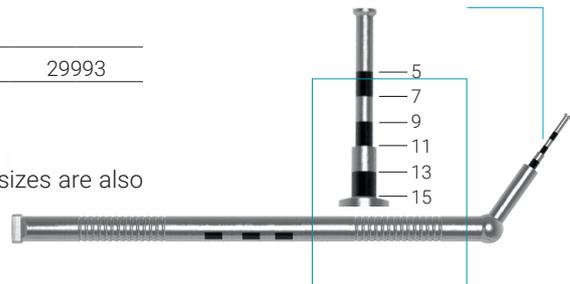


## Depth probe

29993



Ideal instrument to verify the depth of the osteotomy; the various sizes are also reported on the shank to facilitate the reading.



# Drills

The **visual references** present on the drills allow you to evaluate the depth drilled based on the length of the implant chosen.

The drilling phases must be carried out with **an up and down movement, without exceeding the maximum speed indicated** in each phase of the protocol. The use of the Drill Controller for the twist drills and the Stop for the final drills facilitates the perforation.

**Do not use drills which result as damaged, are not sharp or which have been used for more than 4 applications** in order to reduce risks of overheating and bone trauma which may compromise the osseointegration process.

## Drill extension

7103070



To be used with rotating instruments in order to easily reach the intervention regions between two dental elements.



## Round bur

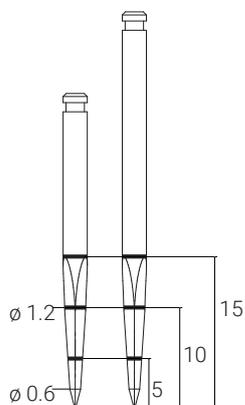
15917



To be used as an alternative to the lance drill or to level any small unevenness on the bone crest.



## Spade drill



	short	30659
	long	30661

Inox

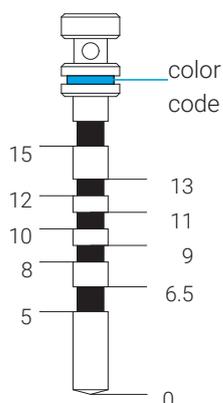
This creates a **niche on the cortical bone** for the subsequent drills. It creates a **precise entrance point** thanks to its perfect centering



Do not sink the instrument up to the final length of the implant to be inserted; use the reference notches to always maintain a margin of at least 2 mm between the depth of the drill and that of the implant site.



## Indicator pin



∅ 2.1	□	15776
∅ 2.5	■	13207

Ti PU

Inserted into the implant site being created, it **indicates axis and depth** thanks to the notch, as shown in the side diagram.



## Enlarger drill ∅ 3

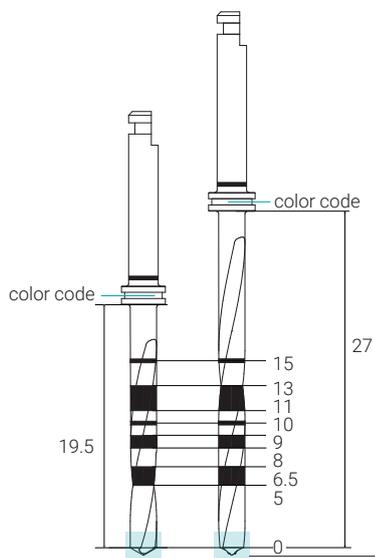
		33175
--	--	-------

Inox

To be used for **way Slim implants in case of D1 bone**; it should be sunk up to the mark, regardless of the implant length.



## Twist drill



	∅ 2.1	short	31355
	∅ 2.1	long	31254
	∅ 2.5	short	31357
	∅ 2.5	long	31256

Inox



This prepares the implant site based on the length of the chosen implant. The measurements indicated by the notches do not include the tip of the drill, about 0.7 mm. It is therefore advisable to consider this difference when planning the perforation phases. The drills are to be matched only with the dedicated stops, shown in the current catalogue; do not use other stops, as an implant site with wrong dimensions could thus be created, with serious risks for the patient.

# Spanners and inserts

To be used for handling the implants and prosthetic components.

All **inserts** can be used **alone or in combination with the screwdriver, the ratchet wrench or the torque wrench**; in the latter cases, verify that the matching between the two devices is correct.

The **drivers** are to be inserted on the handpiece to handle the various devices easily and quickly; ensure that they are effectively retained. A maximum speed of 15rpm is advisable.

For the **tightening of the prosthetic components**, always use a controlled torque wrench, as the use of the screwdriver or of the ratchet wrench can easily lead to excessive torque. When using spanners and inserts, it is important to **avoid lateral bendings**, which may cause the instrument break or the damage of the handled components.

## Screwdriver

		14242
<i>o-ring</i>	<i>pack 3pcs</i>	21143
		

It allows you to use the **various inserts manually**, giving you the utmost perception and sensitivity in your handling.

You will feel a **click** when the insert connects with the screwdriver, indicating that insertion has taken place correctly.

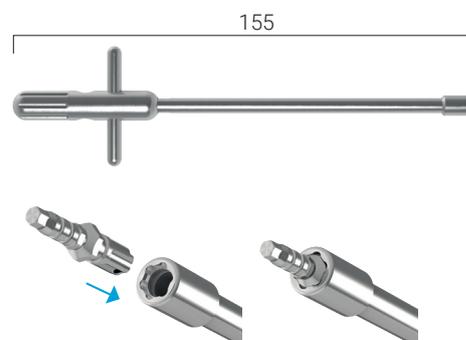


## Universal screwdriver

		28641
<i>o-ring</i>	<i>pack 3pcs</i>	21143
		

Matched with the inserts, it allows an easy handling during the implant insertion, thus guaranteeing an excellent control of direction.

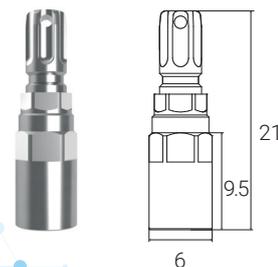
Due to the high torque values it can easily reach, it must **not be used for the tightening of the prosthetic components**.



## Insert extension

		21126
<i>o-ring</i>	<i>pack 3pcs</i>	21144
		

To be used with the inserts in order to easily reach the intervention region between **two dental elements**.



## Torque wrench

complete	34935
adapter (eplacement)	34871

Inox

SI



This instrument replaces the Newton Torque Wrench, the new Torque Wrench is supplied with a **specific adapter for GEASS inserts** and allows you to screw and unscrew implants and components in two ways:

- ratchet/blocked position (without pre-defined torque)
- torque function (with a calibrated torque)

The adapter is inserted from the bottom until the flange engages and the retentive ring "click" is heard.

Once the insert is chosen, please insert it into the Torque Wrench Adapter and check that the hexagonal profiles of the two devices are correctly matched.



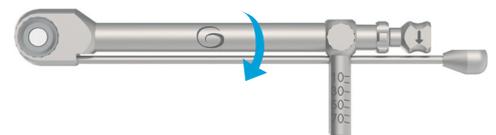
### Tightening in torque mode

To tighten to a predefined torque value, bend the side lever using the knob. The torque value will be read on the scale by means of the thinner side lever. The desired value is obtained when the centre of the side lever falls below the appropriate graduation mark.



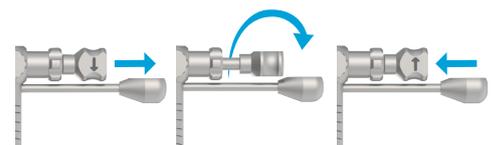
### Tightening in blocked mode

To use the Torque Wrench without a predefined torque value, use the ratchet without handling the side lever but directly on the central body (be careful not to reach excessive torques, which can damage the devices).

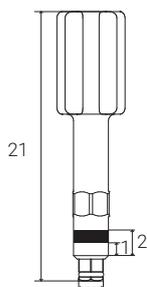


### Inversion of the direction of rotation

The arrow on the rotating handle indicates the direction of screwing. To reverse it, pull out the turning grip, turn it halfway and release it to return it into place.



**W-Start screwdriver  $\varnothing 3$**



1.9

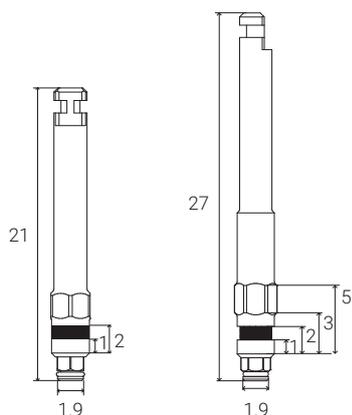
	23491
<i>o-ring</i>	23485



To remove the implant from touch&go holder and insert it for some threads into the implant site manually. It differs from the W-fix insert for the presence of the o-ring and for the fact that it cannot be used with the torque wrench.



**W-Start driver  $\varnothing 3$**



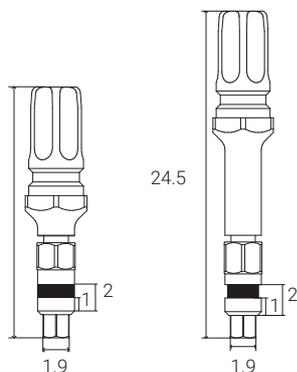
short	23481	
long	29949	
<i>o-ring</i>	<i>pack 3pcs</i>	23485



To remove the implant from touch&go holder and insert it for some threads into the implant site with the micromotor.



**W-Fix insert  $\varnothing 3$**



short	23486
long	23487

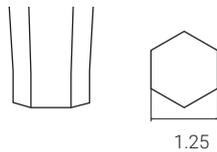


To complete the implant insertion into the implant site, together with the torque wrench.



# Tightening prosthetic components

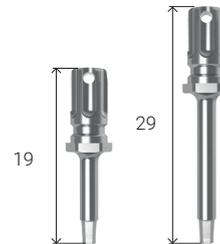
## Microesam insert



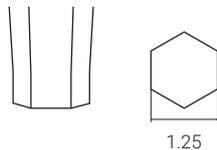
short	11655
long	11656



To be also used with the **majority of the prosthetic components** of way implants.



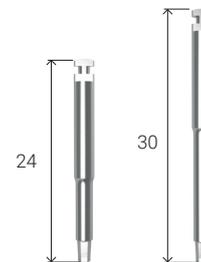
## Microesam driver



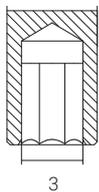
short	11657
long	11658



To be also used with the **majority of the prosthetic components** of way implants.



## Stepper insert



short	10473
long	10474



To handle the **Mua straight abutment** (way Mix)



## Equator insert

	26496
<i>holder (replacement)</i>	26497



To handle the **Equator abutments**.

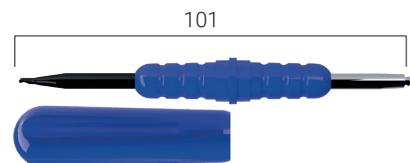


## Insertion-extractor tool Equator

	487ICE
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To insert and remove the caps of the Equator system. Autoclavable.



RHEIN83