



KONO SEISAKUSHO Co.,Ltd.

Head Office/Head Plant
2-11-10 Soya, Ichikawa-shi, Chiba 272-0832, Japan

Tsukuba Plant/
548-6 Aza Tatedashi, Okada, Joso-shi, Ibaraki 300-2743, Japan

CROWNJUN KONO Co.,Ltd.

Head Office/
2-2 Surugadai,Kanda,Chiyoda-ku Tokyo 101-0062, Japan

<https://www.crownjun.com/>



Contact

Prior to use the product, instructions for use must be read carefully and completely.
Design and specifications are subject to change without notice.
ISO 13485 Certificated facilities :Head Plant, Tsukuba Plant



C051-03 May 2024

PICOCLAMP

Hemostatic clamp for intracorporal use



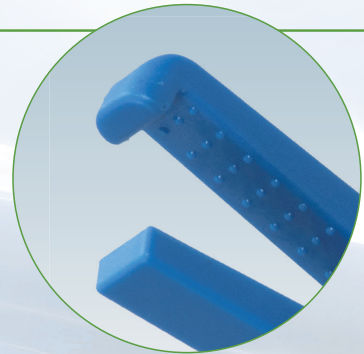
PICOCLAMP

PICO refers to a bird's beak in Spanish.

PICOCLAMP is a disposable product that has excellent functionality of a beak and temporarily stops bleeding from microscopic vessels in surgical anastomosis, etc.

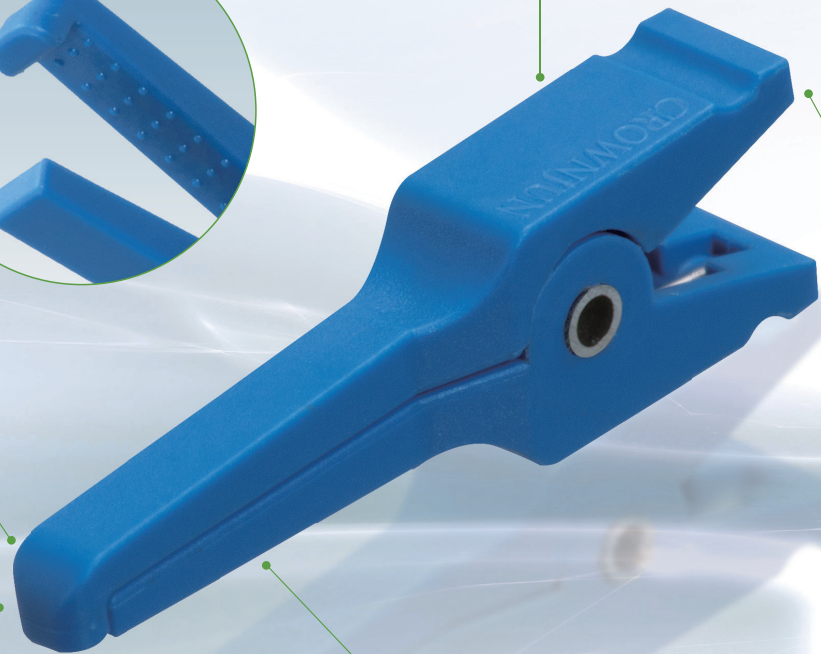
World's first beak-structure provides higher resistance to dislodgement.

The tip structure was designed to reduce the likelihood that the clamp will come off the vessel.



World's first PEEK clamp realizes high rigidity.

It holds the vessel firmly because the tip does not warp.



Special tip design makes the clamp turn smoothly.

The rounded clamp end was designed to make turning the clamp smooth.

High-performance molding technology intended to prevent vascular damage.

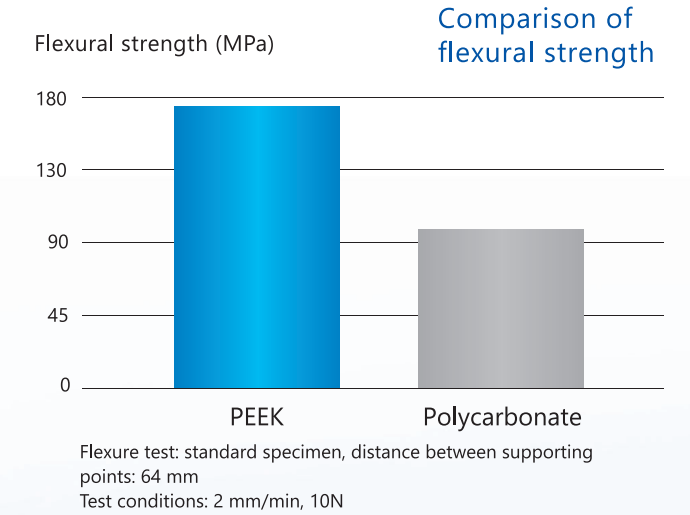
Precise injection molding technology was used in the design to avoid vascular damage when the clamp's surface contacts the vessel.

Surface treatment that controls reflection of light.

With micron-finished emboss processing, halation can be prevented.

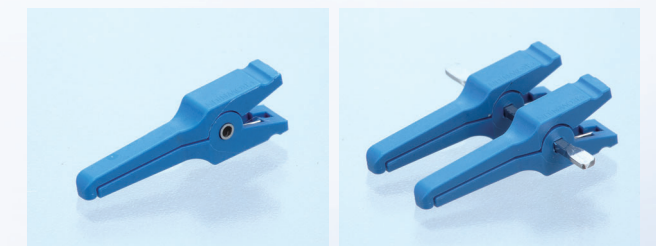
Adopting a new high-performance material, PEEK, the clamp has about twice the strength of polycarbonate.

PEEK (polyether ether ketone) has excellent heat resistance and chemical resistance.



Product lineup

Size	Overall length [mm]	Target vessel diameter [mm]
S	11.0	0.2-1.0
M	14.5	≤1.0
L	17.3	1.0-2.0



For Vein

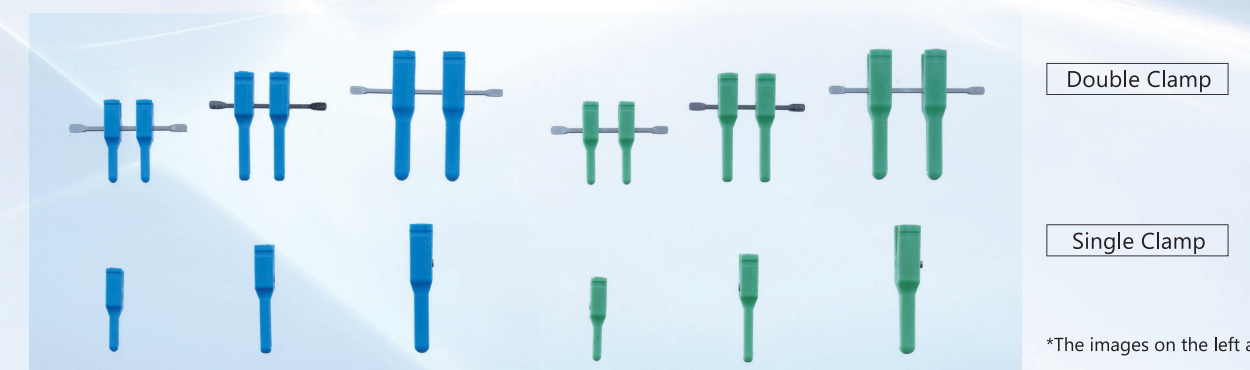
Single Clamp		
Item Code	Clamp Pressure [N] (gf)	Quantity (pcs)
PVS-S	0.20 (20)	12
PVM-S	0.29 (30)	12
PVL-S	0.49 (50)	12

Double Clamp		
Item Code	Clamp Pressure [N] (gf)	Quantity (pcs)
PVS-D	0.20 (20)	12
PVM-D	0.29 (30)	12
PVL-D	0.49 (50)	12

For Artery

Single Clamp		
Item Code	Clamp Pressure [N] (gf)	Quantity (pcs)
PAS-S	0.20 (20)	12
PAM-S	0.49 (50)	12
PAL-S	0.69 (70)	12

Double Clamp		
Item Code	Clamp Pressure [N] (gf)	Quantity (pcs)
PAS-D	0.20 (20)	12
PAM-D	0.49 (50)	12
PAL-D	0.69 (70)	12



Double Clamp

Single Clamp

*The images on the left are full scale.