

! " # \$ % & ' ( ) \* + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ \ ] ^ \_ ` { | } ~ ¡ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯ ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾ ¿ À Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß à á â ã ä å æ ç è é ê ë ì í î ï ð ñ ò ó ô õ ö ø ù ú û ü ý þ ÿ

### PROSTATE-SEEDING-SET

Used with Mick 200

The Prostate-Seeding-Set contains high-quality single use cannulas. This set makes the transperineal implantation of radioactive seeds easier. The sharp needle tip ensures easy seeding and the distally echo marking guarantees optimal visibility during ultrasound-guided use.

Dimensions	
length	20 cm
diameter	18 G UTW
box	25 pcs

product code
07500618200X
G cm

- ✓ safe control of the puncture performance due to clearly visible graduation in centimetres and half centimetres.
- ✓ the half centimetres marking on the stylet shows the number of seeds after loading.
- ✓ echo-marked-tip



## PROSTATE-SEEDING-SET



Prostate-Seeding-Set

## PROSTATE STABILISATION SET

The Prostate Stabilisation-Set optimizes the distribution of radioactive implants during transperineal seed-implantation. The stabilisation set has the following characteristics:

- ✓ easy attachment of the hook by pulling the two-part base apart
- ✓ the short side of the white base points the direction of the hook and the orientation of the needle-tip
- ✓ the sharp needle tip ensures easy penetration
- ✓ the needle has a echo-marked tip for optimal visibility during ultrasound guided application

Dimensions	
length	20 cm
diameter	18 G
box	10 Sets (á 2)
	20 pcs

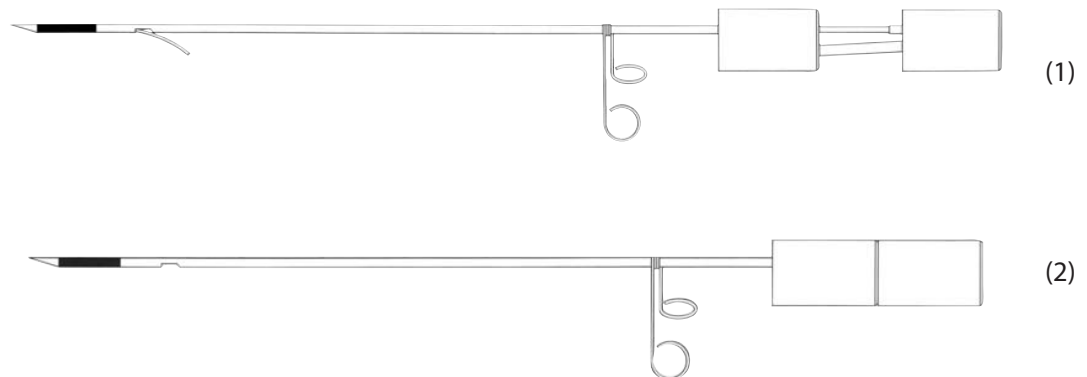
## product code

07500118200

G cm



## STABILISATION-SET



Prostate Stabilisation-Set

### INFUSION LINE MIRO-FLOW FOR CYTOSTATICS

- ✓ PVC free
- ✓ liquid filter 0,2 µm
- ✓ check valve inside of the Luer Lock connector
- ✓ precise roller clamp
- ✓ gravity infusion

#### dimensions

length	185 cm
particle filter	0,2 µm
box	40 25 pcs

#### product code

07040355PF

1 with pump infusions set is available on request



## INFUSIONS SYSTEM



Infusions system for cytostatic

! #&! %&( ) \*+02&3#4# { %&\*, - +) #&8 / 0/612 34 (5 6'7&8089#&#&:;< (5 =>?;@/## 71 \* . #1(5 6'0#7%800DD:2 "\$2 %&88% 6 H#8% \$7(!>=JK@LJLMNB A

## SFN-SAFETY PORT CANNULA

Special safely puncture cannula for implanted port/catheter systems made of surgical steel with a special punch-free bevel.

- ✓ meets requirements of TRBA 250<sup>1</sup>
- ✓ grip and fixation wings
- ✓ connecting tube 200 mm with clamp
- ✓ connecting tube made of polyurethane with Luer lock connector
- ✓ Taxol® compatible
- ✓ Latex- and PVC-free

<sup>1</sup> German guideline regarding Technical Rules for Biological Agents (TRBA 250)

### SFN-Safety port cannula technical data

length	16-30 mm
diameter	0,7-1,3 mm/18-22 G
box	25 pcs

### dimensions

### product code

1,3 x 20 mm (18G)	07SFN1320S
1,1 x 20 mm (19G)	07SFN1120S
1,1 x 25 mm (19G)	07SFN1125S
0,9 x 16 mm (20G)	07SFN0916S
0,9 x 20 mm (20G)	07SFN0920S
0,9 x 25 mm (20G)	07SFN0925S
0,9 x 30 mm (20G)	07SFN0930S
0,7 x 20 mm (22G)	07SFN0720S

mm



## SFN-SAFETY PORT CANNULA



safety port cannula with tubing and clamp

### SAFETY PORT-CANULA GNS“S” HUBER NEEDLE WITH SPRING, CLAMP AND TUBE

- ✓ Meets the requirements of the German TRBA 250 rule to prevent sharp needle caused infections
- ✓ Single hand use
- ✓ Simple twist mechanism activates needle safety „click“
- ✓ Canula basis with skin-friendly adhesive coating
- ✓ Colour coded
- ✓ Atraumatic
- ✓ Luer-Lock
- ✓ Tube 200 mm with clamp

Sizes	
Length	15-25 mm
Diameter	19-22 G
Box	10 Pcs.

Dimensions	Item code
1,1 x 15 mm (19 G)	07GNS1915S
1,1 x 20 mm (19 G)	07GNS1920S
1,1 x 25 mm (19 G)	07GNS1925S
0,9 x 15 mm (20 G)	07GNS2015S
0,9 x 20 mm (20 G)	07GNS2020S
0,9 x 25 mm (20 G)	07GNS2025S
0,7 x 15 mm (22 G)	07GNS2215S
0,7 x 20 mm (22 G)	07GNS2220S
0,7 x 25 mm (22G)	07GNS2225S

G mm



## SAFETY PORT-CANULA WITH SPRING

NEW  
Product



Safety Port-Canula with spring, clamp and tube

ONCO-GRIP® SYSTEM  
HUBER-NEEDLE, PORT CANNULA

- ✓ special puncture needle for puncture of all common port catheter systems
- ✓ detachable handle plate
- ✓ needle plate with soft foam pad made of skin-friendly PE
- ✓ colour coded
- ✓ special atraumatic sharpened tip
- ✓ Luer-Lock
- ✓ connection lined 180 mm with clip

Dimensions

length	15–32 mm
diameter	19–22 G
box	10 pcs

dimensions cannula      product code

1,1 x 15 mm (19 G)	07GN1915
1,1 x 20 mm (19 G)	07GN1920
1,1 x 25 mm (19 G)	07GN1925
1,1 x 32 mm (19 G)	07GN1932
0,9 x 15 mm (20 G)	07GN2015
0,9 x 20 mm (20 G)	07GN2020
0,9 x 25 mm (20 G)	07GN2025
0,9 x 32 mm (20 G)	07GN2032
0,7 x 15 mm (22 G)	07GN2215
0,7 x 20 mm (22 G)	07GN2220
0,7 x 25 mm (22 G)	07GN2225
0,7 x 32 mm (22 G)	07GN2232

G mm

MiroMed® Pfeiderer Medical Produkte GmbH · Lindleystr. 12 · 60314 Frankfurt · Internet: www.miromed.de · E-Mail: mail@miromed.de · Telefon (069) 489878-0 · Telefax (069) 489878-70



ONCO-GRIP®

NEW  
PRODUCT



Huber-Needle with Clip & Extension

## HUBER-NEEDLE, PORT CANNULA

- ✓ Needle for puncture of all common port catheter systems
- ✓ soft wings for best patient comfort
- ✓ colour coded wings
- ✓ special atraumatic tip
- ✓ Luer-Lock
- ✓ connection line 180 mm with clip

## Dimensions

length	15–32 mm
diameter	19–22 G
extension line	2,5 x 150 mm
box	10 pcs

## dimensions cannula

## product code

1,1 x 20 mm (19 G)	07LR1920
1,1 x 25 mm (19 G)	07LR1925
1,1 x 32 mm (19 G)	07LR1932
0,9 x 15 mm (20 G)	07LR2015
0,9 x 20 mm (20 G)	07LR2020
0,9 x 25 mm (20 G)	07LR2025
0,9 x 32 mm (20 G)	07LR2032
0,7 x 15 mm (22 G)	07LR2215
0,7 x 20 mm (22 G)	07LR2220
0,7 x 25 mm (22 G)	07LR2225
0,7 x 32 mm (22 G)	07LR2232

G mm



## HUBER-NEEDLE

NEW  
PRODUCT

Huber-Needle with clip and extensions

! #&! %&() \*+0123456789:;<=>?@A#7! \*.#15 B0#%00DD:2 #2 %&8% H4%\$7(=>=JK@LJLMB4

HUBER NEEDLE

90° curved

- ✓ unique designed tip facilitates penetration
- ✓ gentle to port septum
- ✓ clear size determination due to color coding

technical data	
length	20-30mm
diameter	19-22 G
box	10 pcs

dimensions	product code
1,1 x 25 mm (19 G)	07HC1925
0,9 x 25 mm (20 G)	07HC2025
0,9 x 30 mm (20 G)	07HC2030
0,7 x 20 mm (22 G)	07HC2220
0,7 x 25 mm (22 G)	07HC2238
0,7 x 30mm (22 G)	07HC2260

G mm

HUBER NEEDLE STRAIGHT

technical data	
length	20-60mm
diameter	19-22 G
box	10 pcs

dimensions	product code
1,1 x 25 mm (19 G)	07HD1925
0,9 x 25 mm (20 G)	07HD2025
0,7 x 25 mm (22 G)	07HD2225
0,7 x 38 mm (22 G)	07HD2238
0,7 x 60 mm (22 G)	07HD2260

G mm



HUBER NEEDLES

NEW PRODUCT



huber needle, 90° curved

huber needle straight