



special procedure needles



www.egemen.com.tr

Contents

- 1 _____ **BON-CORE®** Bone Marrow Biopsy Needle
- 2 _____ **STILO-CAN®** Bone Marrow Aspiration Needle
- 3 _____ **CEES** Fully Automatic Biopsy Needle
- 4 _____ **COPAR** Biopsy Needles Compatible With Fully Automatic Gun
- 5 _____ **AUTO-CUT®** Semi-automatic Guillotine Biopsy Needle
- 6 _____ **FINE-CUT®** Manual Guillotine Type Biopsy Needle
- 7 _____ Chiba-Amniocentesis-Cordocentesis Needles
- 8 _____ Seldinger Needle
- 9 _____ Aspiration Cannula

Dear customer;

We have made all innovations in quality and product development stages in line with the feedback and suggestions of our valuable users. We would like to take this opportunity to thank our esteemed Turkish doctors for their contributions; hope to receive your support, suggestions and criticism with sensitivity.

About 40 years of experience in the sector as a manufacturer with the highest quality, TMT Tibbi Medikal Malz. San. A.Ş. has gained an important share in the international market as well as in our country in a short time. We are proud to have gained the rightful trust in nearly 100 countries all over the world with the **egemen®** brand.

Societies that want to live well without working, getting tired and producing are doomed to lose their dignity first, then their freedom and then their independence and future.



Bone Marrow Biopsy Needle

BON-CORE®
BON-CORE®



10 ml Luer Lock Syringe*



Hydrophilic Swab*



Sterile Surgical Towel*

- Stainless steel with maximum strength and stiffness
- Perfect match of cannula and stylet
- Ergonomic handle
- Marrow Transfer Ring

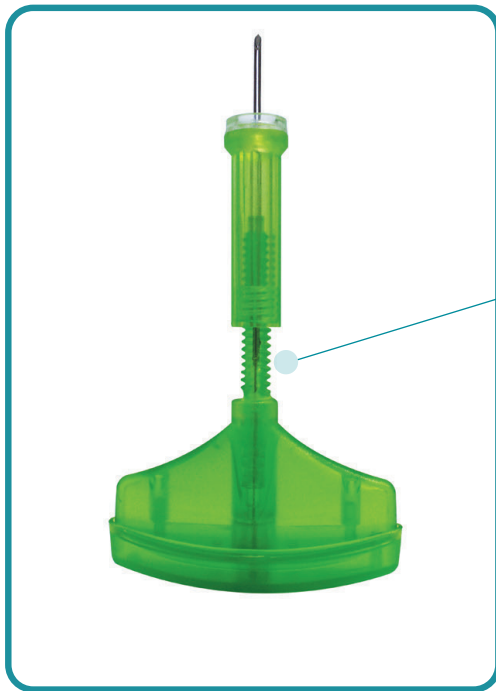
*Optional

| Sizes | reference/order code | gauge | length mm | length inch (approx) |
|-------|----------------------|-------|-----------|----------------------|
| | BC09100 | 9 | 100mm | 4" |
| | BCKIT09100 | 9 | 100mm | 4" |
| | BC09150 | 9 | 150mm | 6" |
| | BCKIT09150 | 9 | 150mm | 6" |
| | BC11100 | 11 | 100mm | 4" |
| | BCKIT11100 | 11 | 100mm | 4" |
| | BC11150 | 11 | 150mm | 6" |
| | BCKIT11150 | 11 | 150mm | 6" |
| | BC13100 | 13 | 100mm | 4" |
| | BCKIT13100 | 13 | 100mm | 4" |
| | BC13150 | 13 | 150mm | 6" |
| | BCKIT13150 | 13 | 150mm | 6" |



Bone Marrow Aspiration Needle

STILO-CAN®



Adjustable
Cannula Length



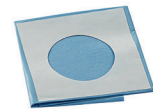
- Perfect match of cannula and stylet
- Ergonomic Handle
- Luer Lock



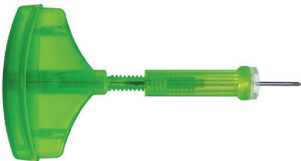
10 ml Luer Lock
Syringe*
* Optional



Hydrophilic Swab*



Sterile
Surgical Towel*

| Sizes | reference/order code | gauge | length mm | length inch (approx) |
|---|----------------------|-------|-----------|----------------------|
|  | SC1840 | 18 | 40mm | 1 37/64" |
| | SCKIT1840 | 18 | 40mm | 1 37/64" |
| | SC1640 | 16 | 40mm | 1 37/64" |
| | SCKIT1640 | 16 | 40mm | 1 37/64" |
| | SC1540 | 15 | 40mm | 1 37/64" |
| | SCKIT1540 | 15 | 40mm | 1 37/64" |
| | SC1440 | 14 | 40mm | 1 37/64" |
| | SCKIT1440 | 14 | 40mm | 1 37/64" |

Fully Automatic Biopsy Needle

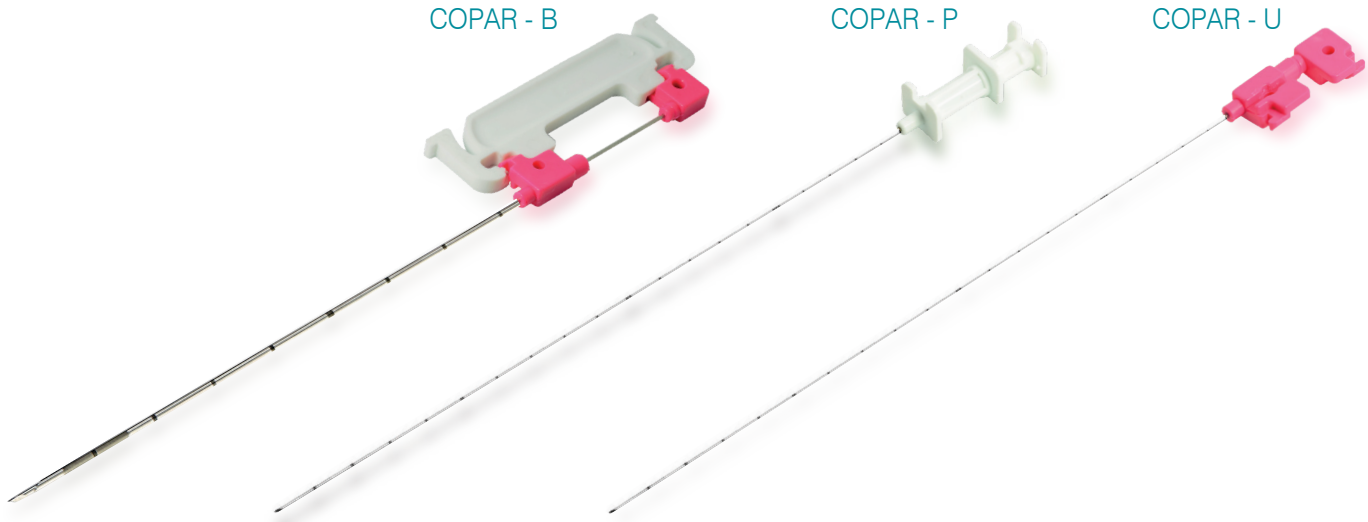
CEES



- ✓ Safety Lock for safe use,
- ✓ Side and bottom trigger options for easy access to the area of sample collection,
- ✓ Cannula with dept marks,
- ✓ Ergonomic and cylindrical design that fits perfectly in the hand and prevents slipping,
- ✓ Angled specimen notch for large and high quality specimen,
- ✓ Quick and easy one-handed cocking,

| REFERENCE NO | GAUGE | LENGTH mm |
|----------------|-------|--------------|
| CS14100 | 14 | 100mm |
| CS14150 | 14 | 150mm |
| CS14160 | 14 | 160mm |
| CS14200 | 14 | 200mm |
| CS16100 | 16 | 100mm |
| CS16150 | 16 | 150mm |
| CS16160 | 16 | 160mm |
| <u>CS16200</u> | 16 | 200mm |
| CS18100 | 18 | 100mm |
| CS18150 | 18 | 150mm |
| CS18160 | 18 | 160mm |
| CS18200 | 18 | 200mm |
| <u>CS18250</u> | 18 | 250mm |
| CS18300 | 18 | 300mm |
| CS20100 | 20 | 100mm |
| CS20150 | 20 | 150mm |
| CS20160 | 20 | 160mm |
| CS20200 | 20 | 200mm |

Biopsy Needles Compatible With Fully Automatic Gun **COPAR**

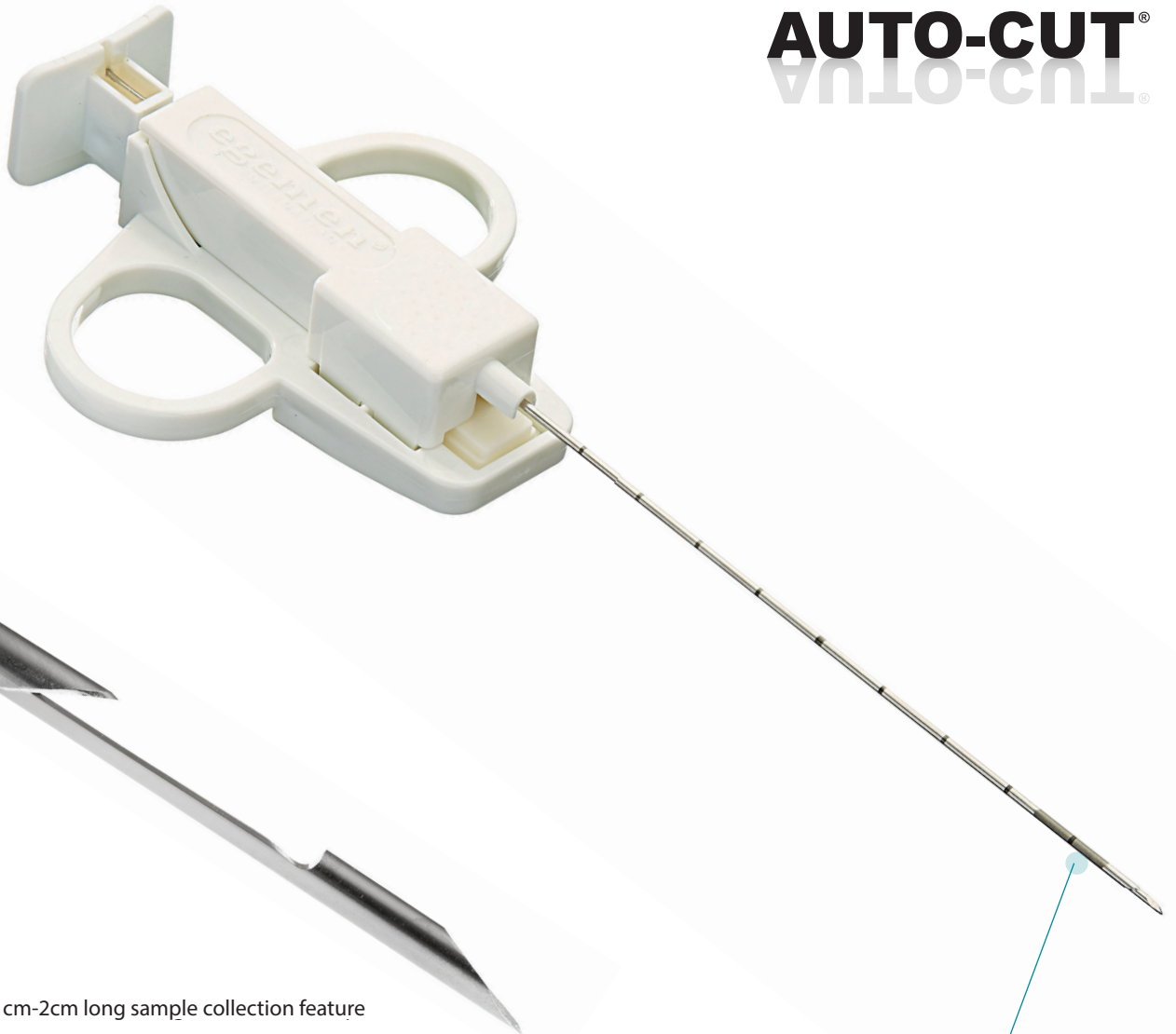


- ✔ Echogenic tip for better visualization of needle placement under ultrasound guidance,
- ✔ Color – coded hubs for easy identification,
- ✔ Sharp trocar needle for collecting high quality specimens,
- ✔ Perfect gun compatibility,

| COPAR B REFERENCE NO | COPAR P REFERENCE NO | COPAR U REFERENCE NO | GAUGE | LENGTH mm | **OPTIONAL COAXIAL Gauge | LENGTH mm |
|-------------------------|-------------------------|-------------------------|-------|--------------|--------------------------------|--------------|
| CB14100 | CP14100 | CU14100 | 14 | 100mm | 13 | 5 |
| CB14130 | CP14130 | CU14130 | 14 | 130mm | 13 | 10 |
| CB14160 | CP14160 | CU14160 | 14 | 160mm | 13 | 10 |
| CB14200 | CP14200 | CU14200 | 14 | 200mm | 13 | 15 |
| CB16100 | CP16100 | CU16100 | 16 | 100mm | 15 | 5 |
| CB16130 | CP16130 | CU16130 | 16 | 130mm | 15 | 10 |
| CB16160 | CP16160 | CU16160 | 16 | 160mm | 15 | 10 |
| CB16200 | CP16200 | CU16200 | 16 | 200mm | 15 | 15 |
| CB18100 | CP18100 | CU18100 | 18 | 100mm | 17 | 5 |
| CB18130 | CP18130 | CU18130 | 18 | 130mm | 17 | 10 |
| CB18160 | CP18160 | CU18160 | 18 | 160mm | 17 | 10 |
| CB18200 | CP18200 | CU18200 | 18 | 200mm | 17 | 15 |
| CB18250 | CP18250 | CU18250 | 18 | 250mm | 17 | 20 |
| CB18300 | CP18300 | CU18300 | 18 | 300mm | 17 | 25 |
| CB20100 | CP20100 | CU20100 | 20 | 100mm | 19 | 5 |
| CB20130 | CP20130 | CU20130 | 20 | 130mm | 19 | 10 |
| CB20160 | CP20160 | CU20160 | 20 | 160mm | 19 | 10 |
| CB20200 | CP20200 | CU20200 | 20 | 200mm | 19 | 15 |
| CB12100 | CP12100 | CU12100 | 12 | 100mm | | |
| CB12130 | CP12130 | CU12130 | 12 | 130mm | | |
| CB12160 | CP12160 | CU12160 | 12 | 160mm | | |
| CB12200 | CP12200 | CU12200 | 12 | 200mm | | |

Semi-Automatic Guillotine Type Biopsy Needle

AUTO-CUT®



- 1 cm-2 cm long sample collection feature
- Ergonomic structure

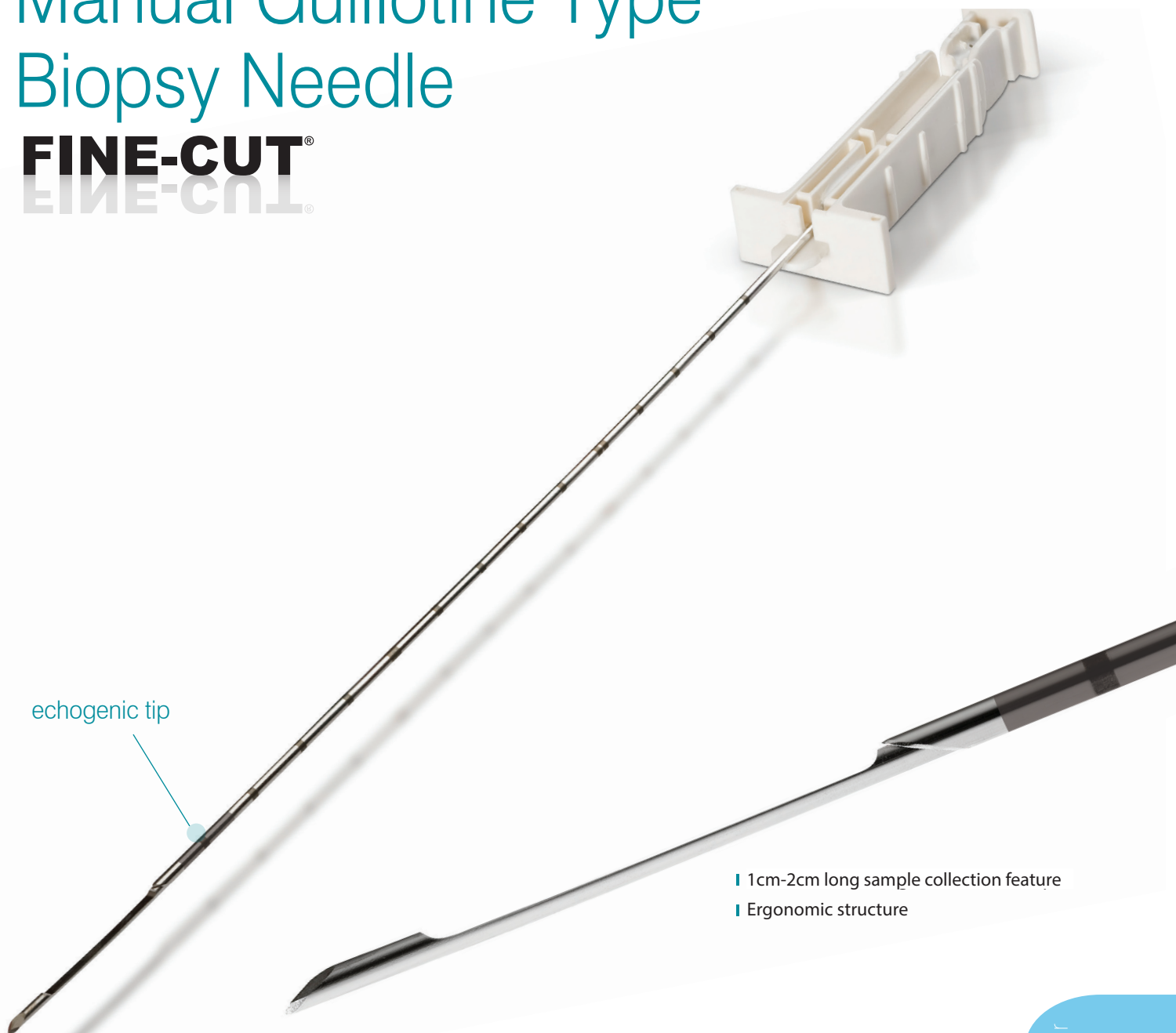
echogenic tip

| Sizes | reference/order code | gauge | length mm | length inch (approx) |
|-------|----------------------|-------|-----------|----------------------|
| | ACT14100 | 14 | 100mm | 4" |
| | ACT14150 | 14 | 150mm | 6" |
| | ACT14200 | 14 | 200mm | 7 7/8" |
| | ACT16100 | 16 | 100mm | 4" |
| | ACT16150 | 16 | 150mm | 6" |
| | ACT16200 | 16 | 200mm | 7 7/8" |
| | ACT18100 | 18 | 100mm | 4" |
| | ACT18150 | 18 | 150mm | 6" |
| | ACT18200 | 18 | 200mm | 7 7/8" |
| | AC14100 | 14 | 100mm | 4" |
| | AC14150 | 14 | 150mm | 6" |
| | AC14200 | 14 | 200mm | 7 7/8" |
| | AC16100 | 16 | 100mm | 4" |
| | AC16150 | 16 | 150mm | 6" |
| | AC16200 | 16 | 200mm | 7 7/8" |
| | AC18100 | 18 | 100mm | 4" |
| | AC18150 | 18 | 150mm | 6" |
| | AC18200 | 18 | 200mm | 7 7/8" |



Manual Guillotine Type Biopsy Needle

FINE-CUT®
FINE-CUT®



echogenic tip

- 1 cm-2cm long sample collection feature
- Ergonomic structure

| Sizes | reference/order code | gauge | length mm | length inch (approx) |
|-------|----------------------|-------|-----------|-----------------------------------|
| | FC14075 | 14 | 75mm | 2 ⁶¹ / ₆₄ " |
| | FC14100 | 14 | 100mm | 4" |
| | FC14114 | 14 | 114mm | 4 ³¹ / ₆₄ " |
| | FC14150 | 14 | 150mm | 6" |
| | FC14152 | 14 | 152mm | 6" |
| | FC14200 | 14 | 200mm | 7 ⁷ / ₈ " |
| | FC16075 | 16 | 75mm | 2 ⁶¹ / ₆₄ " |
| | FC16100 | 16 | 100mm | 4" |
| | FC16114 | 16 | 114mm | 4 ³¹ / ₆₄ " |
| | FC16150 | 16 | 150mm | 6" |
| | FC16152 | 16 | 152mm | 6" |
| | FC16200 | 16 | 200mm | 7 ⁷ / ₈ " |
| | FC18075 | 18 | 75mm | 2 ⁶¹ / ₆₄ " |
| | FC18100 | 18 | 100mm | 4" |
| | FC18114 | 18 | 114mm | 4 ³¹ / ₆₄ " |
| | FC18150 | 18 | 150mm | 6" |
| | FC18152 | 18 | 152mm | 6" |
| | FC18200 | 18 | 200mm | 7 ⁷ / ₈ " |



Chiba -Cordocentesis Amniocentesis




| Sizes | reference/order code | | gauge | length mm | length inch (approx) |
|-------|----------------------|-----------------------------|-------|-----------|-------------------------|
| | CHIBA | CORDOCENTESIS AMNIOCENTESIS | | | |
| | CH18100 | KS18100 CA18100 | 18 | 100mm | 4" |
| | CH18150 | KS18150 CA18150 | 18 | 150mm | 6" |
| | CH18200 | KS18200 CA18200 | 18 | 200mm | 7 7/8" |
| | CH20100 | KS20100 CA20100 | 20 | 100mm | 4" |
| | CH20150 | KS20150 CA20150 | 20 | 150mm | 6" |
| | CH20200 | KS20200 CA20200 | 20 | 200mm | 7 7/8" |
| | CH21150 | KS21150 CA21150 | 21 | 150mm | 6" |
| | CH21200 | KS21200 CA21200 | 21 | 200mm | 7 7/8" |
| | CH22100 | KS22100 CA22100 | 22 | 100mm | 4" |
| | CH22150 | KS22150 CA22150 | 22 | 150mm | 6" |
| | CH22200 | KS22200 CA22200 | 22 | 200mm | 7 7/8" |



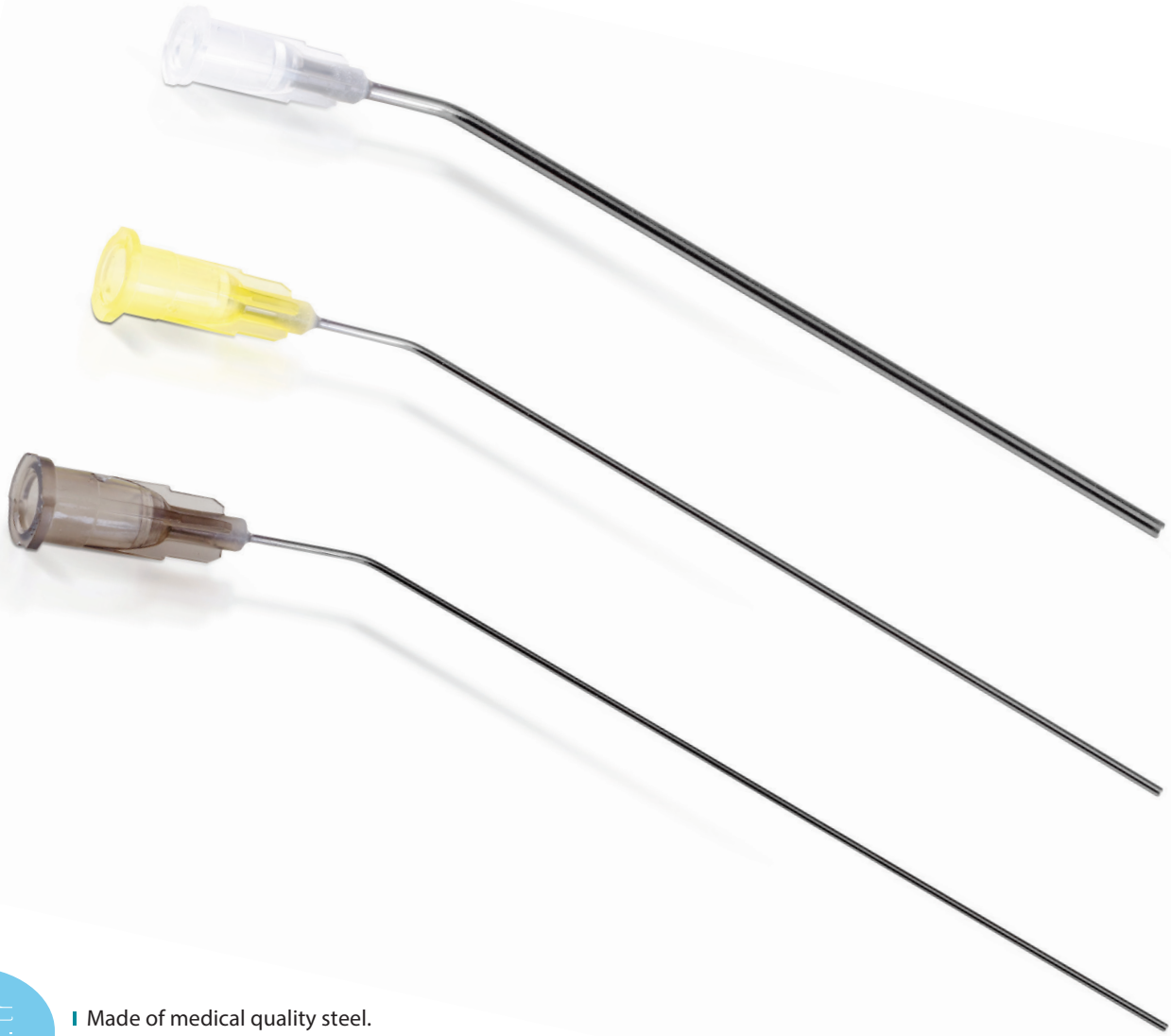
Seldinger Needle








- It is made of medical quality steel.
- Specially grinded ideal sharp tip structure.
- Crystal clear hub.
- It has a wing that enables easy hold and movement when desired.

| Sizes | reference/order code | product name | gauge | length mm | length inch (approx) |
|---|----------------------|---|-------|-----------|----------------------|
|  | TSLD1870 | 18G-70mm Seldinger (Angiography) Needle, without wing | 18G | 70mm | 2¾" |
| | TSLD1870K | 18 G-70mm Seldinger (Angiography) Needle, with wing | 18G | 70mm | 2¾" |
| | TSLD1870SK | 18 G-70mm Seldinger (Angiography) Needle, with wing on stylet | 18G | 70mm | 2¾" |
| | TSLD2170 | 21G-70mm Seldinger (Angiography) Needle, without wing | 21G | 70mm | 2¾" |
| | TSLD2170SK | 21G-70mm Seldinger (Angiography) Needle, with wing and stylet | 21G | 70mm | 2¾" |

Aspiration Cannula



- Made of medical quality steel.
- Wide inner diameter

| Sizes | reference/order code | gauge | length mm | length inch (approx) |
|---|----------------------|-------|-----------|----------------------|
|  | EAC27 | 27 | 70mm | 2 3/4" |
|  | EAC22 | 22 | 70mm | 2 3/4" |
|  | EAC19 | 19 | 70mm | 2 3/4" |
|  | EAC17 | 17 | 70mm | 2 3/4" |
|  | EAC14 | 14 | 70mm | 2 3/4" |

egemen[®]
INTERNATIONAL




ISO 7
ISO 8
Cleanroom Class



 egemen.international

 EGEMEN INTERNATIONAL

 Egemen International

 @Egemeninternati

TMT

TIBBİ MEDİKAL MALZEMELER SAN. VE TİC. A.Ş.
Fatih Mahallesi 1188 Sokak No: 14 Sarnıç - Gaziemir - İZMİR / TURKEY
phone : +90 232 259 32 10 - + 90 232 278 15 93
fax : +90 232 277 47 15 - + 90 232 279 32 08
www.egemen.com.tr - info@egemen.com.tr

KGF - 731001/21.03.2023/1
Publishing Date: 01.04.2023

egemen[®]
INTERNATIONAL

is the registered trademark of TMT TIBBİ MEDİKAL MALZEMELER SAN. VE TİC. A.Ş..

