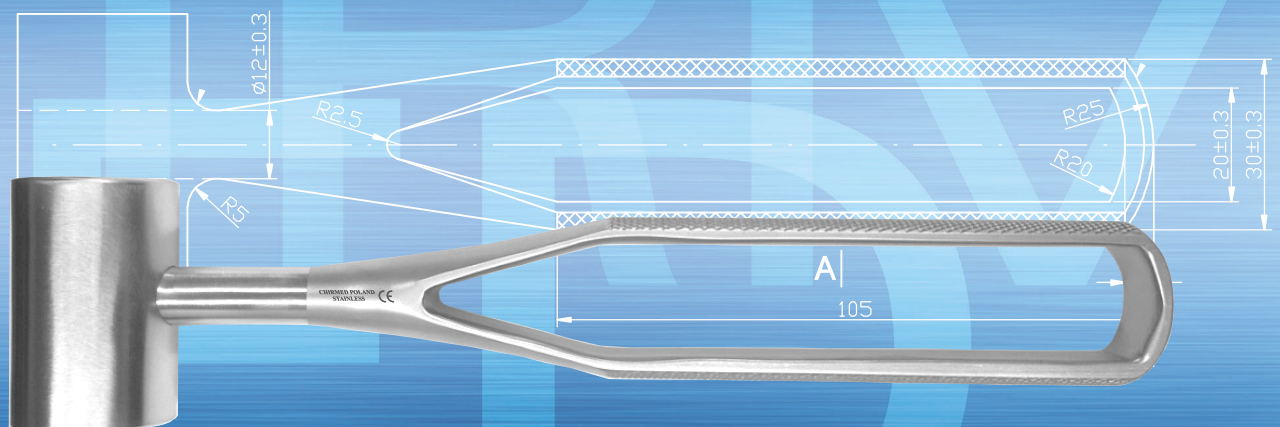


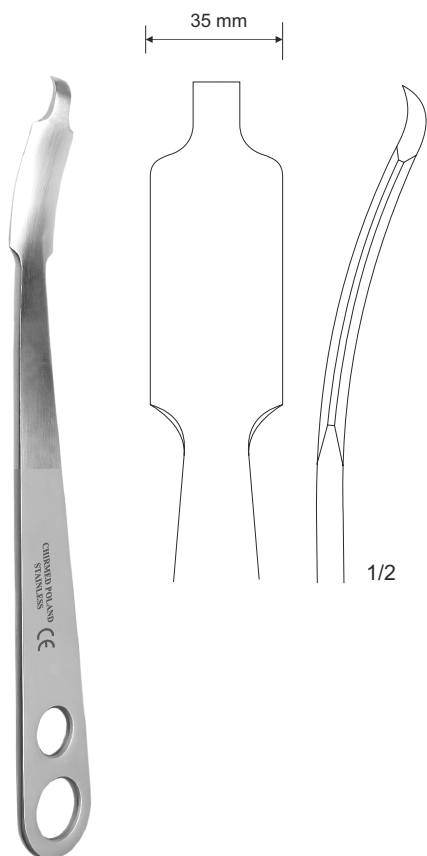
CHIRMED®

Ortopedia
Orthopedics
Orthopädie
Ортопедия

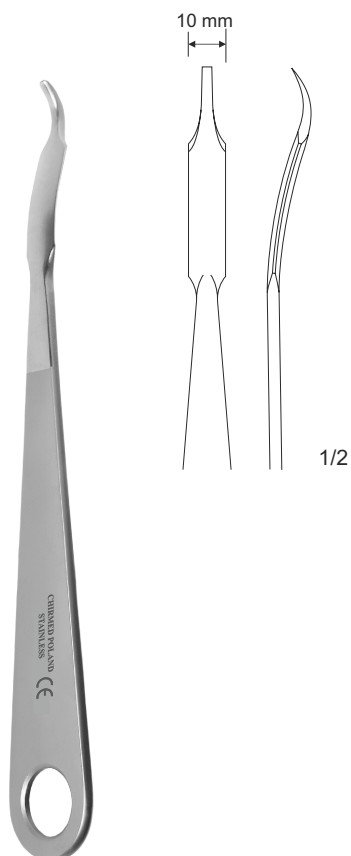


from IDEA to SOLUTION





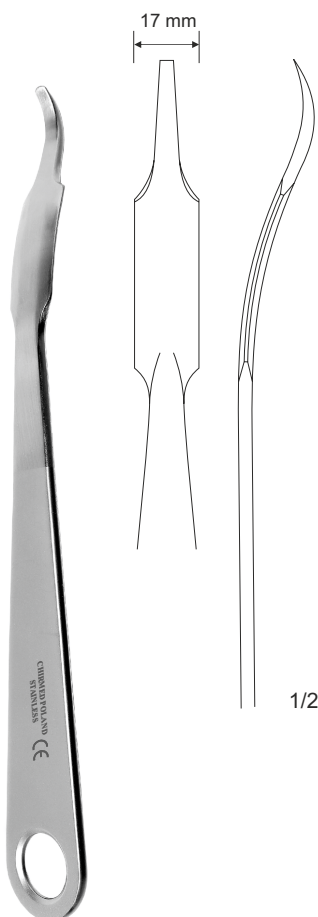
WAGNER
CK 20
220 mm (8 3/4")



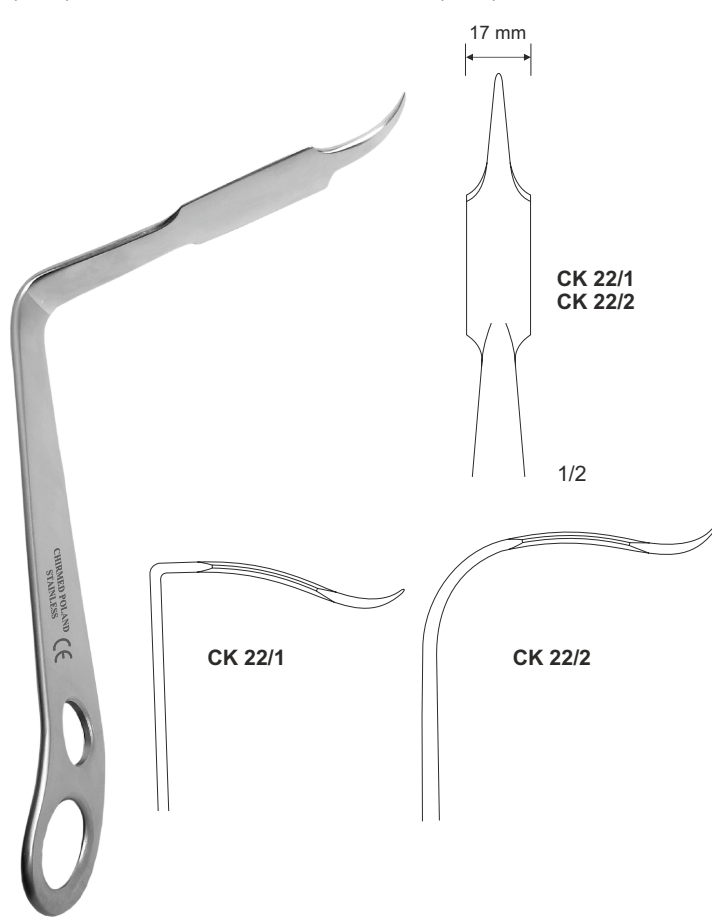
CK 21
220 mm (8 3/4")



HOHMANN
CK 22
240 mm (9 1/2")



HOHMANN
CK 23
240 mm (9 1/2")



HOHMANN
240 mm (9 1/2")

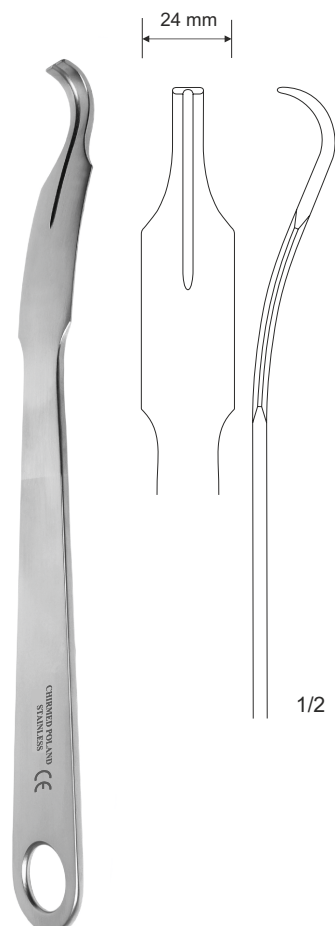
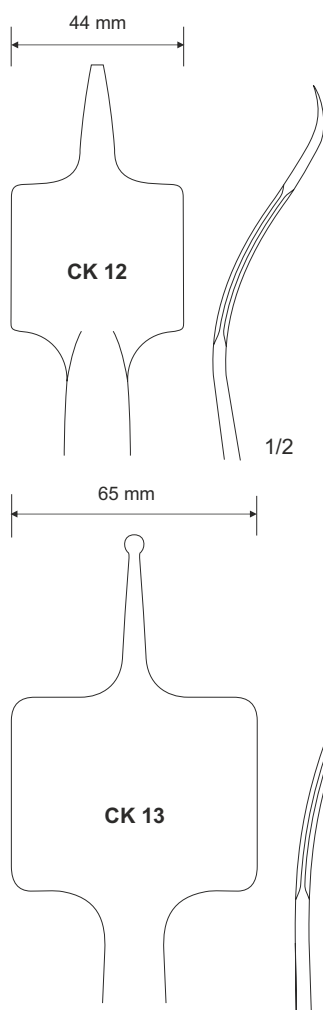
CK 22/1
CK 22/2

CK 22/1

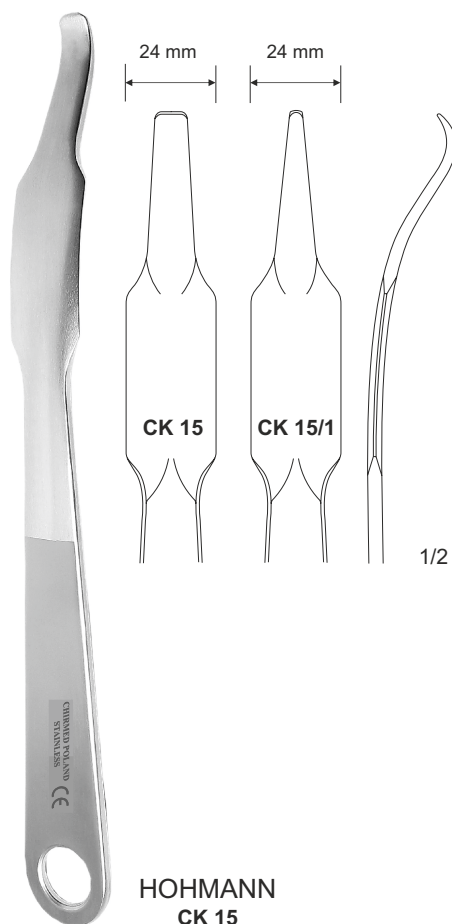
CK 22/2



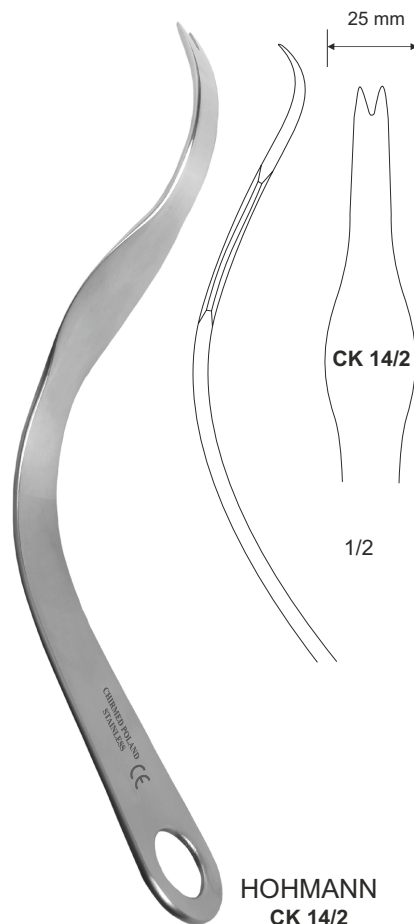
VERBRUGGE-MÜLLER
CK 12 **CK 13**
 240 mm (9 1/2") 255 mm (10")



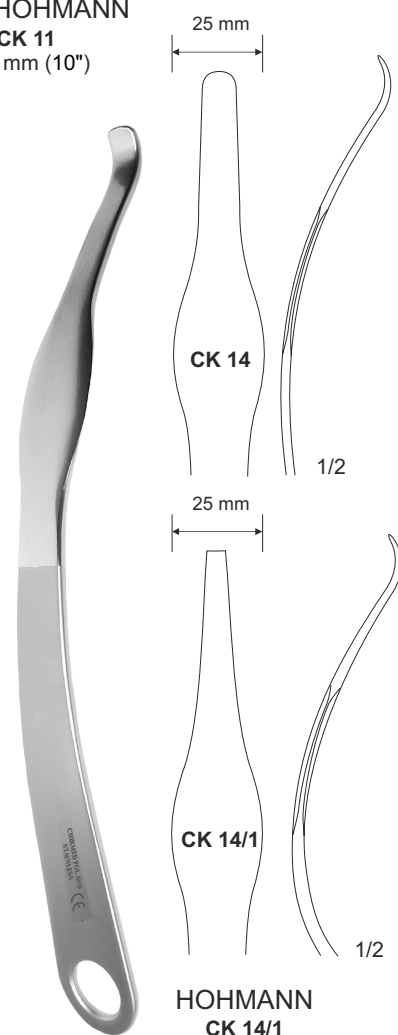
LANGE-HOHMANN
CK 11
 250 mm (10")



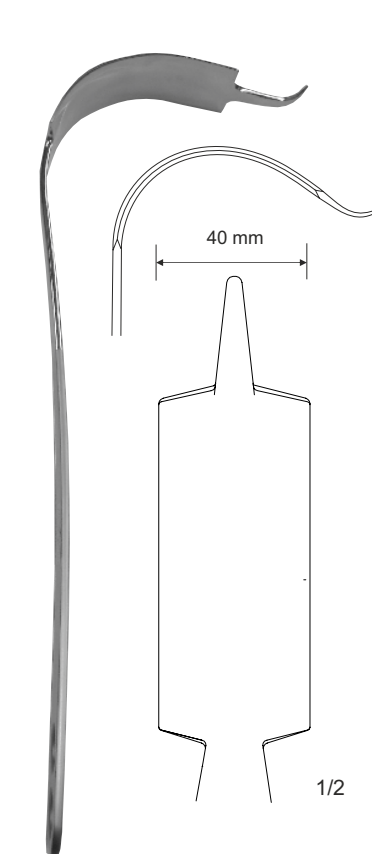
HOHMANN
CK 15
260 mm (10 1/4")



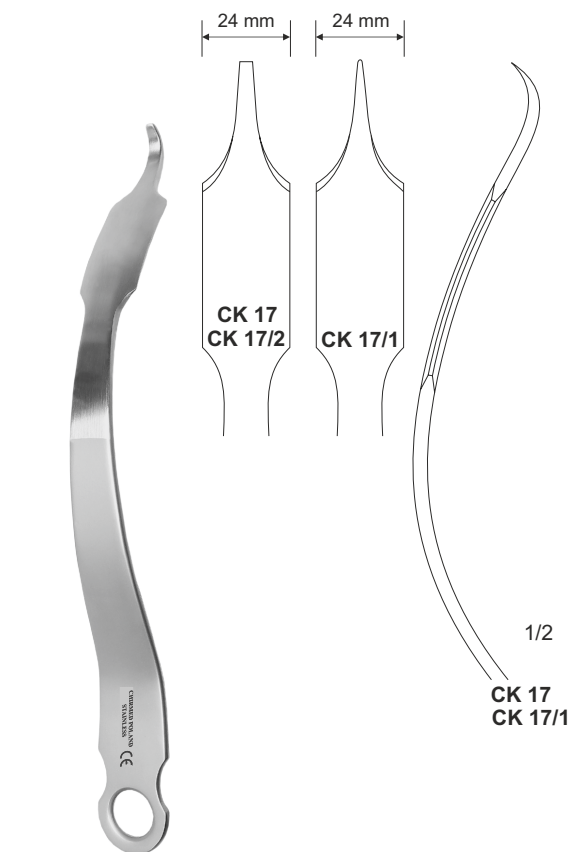
HOHMANN
CK 14/2
260 mm (10 1/4")



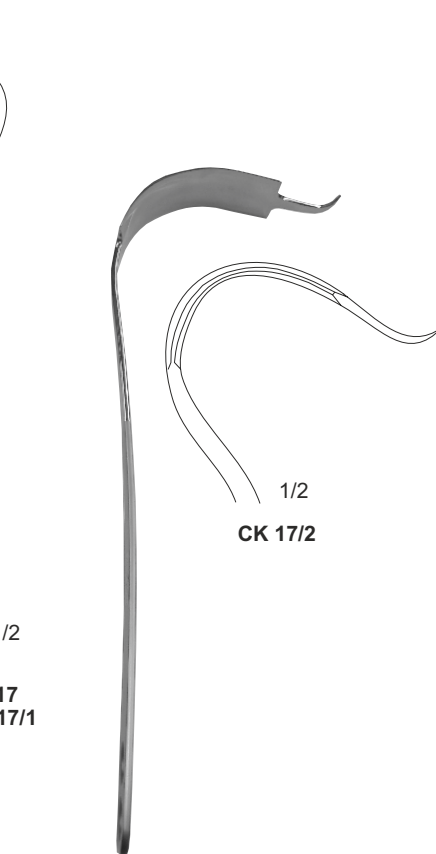
HOHMANN
CK 14/1
260 mm (10 1/4")



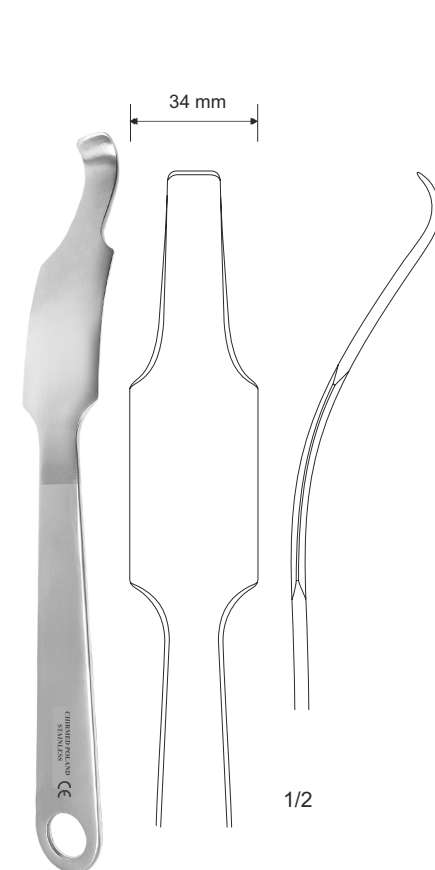
HOHMANN
CK 24
330 mm (13")



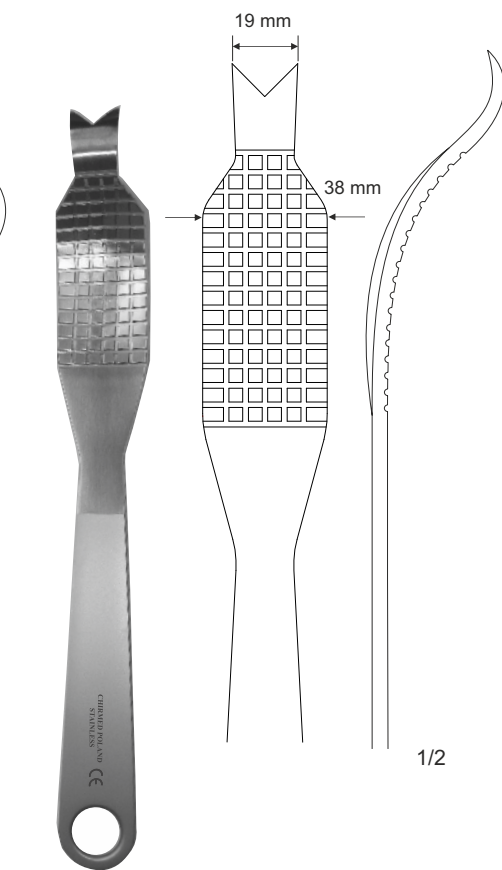
HOHMANN-ALDINGER
CK 17
270 mm (10 3/4")



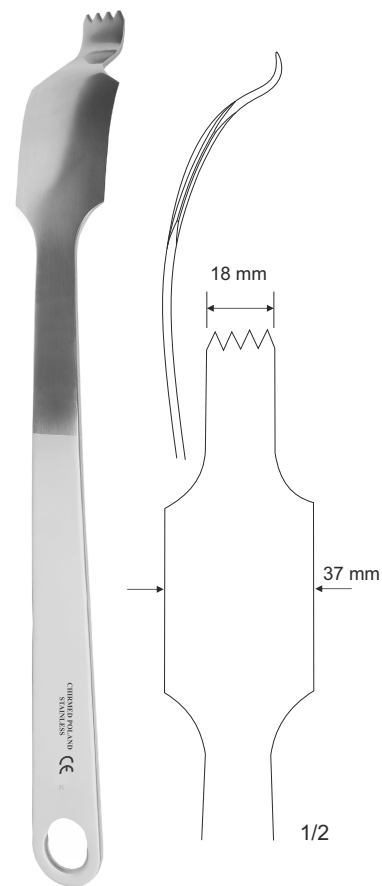
HOHMANN-ALDINGER
CK 17/2
270 mm (10 3/4")



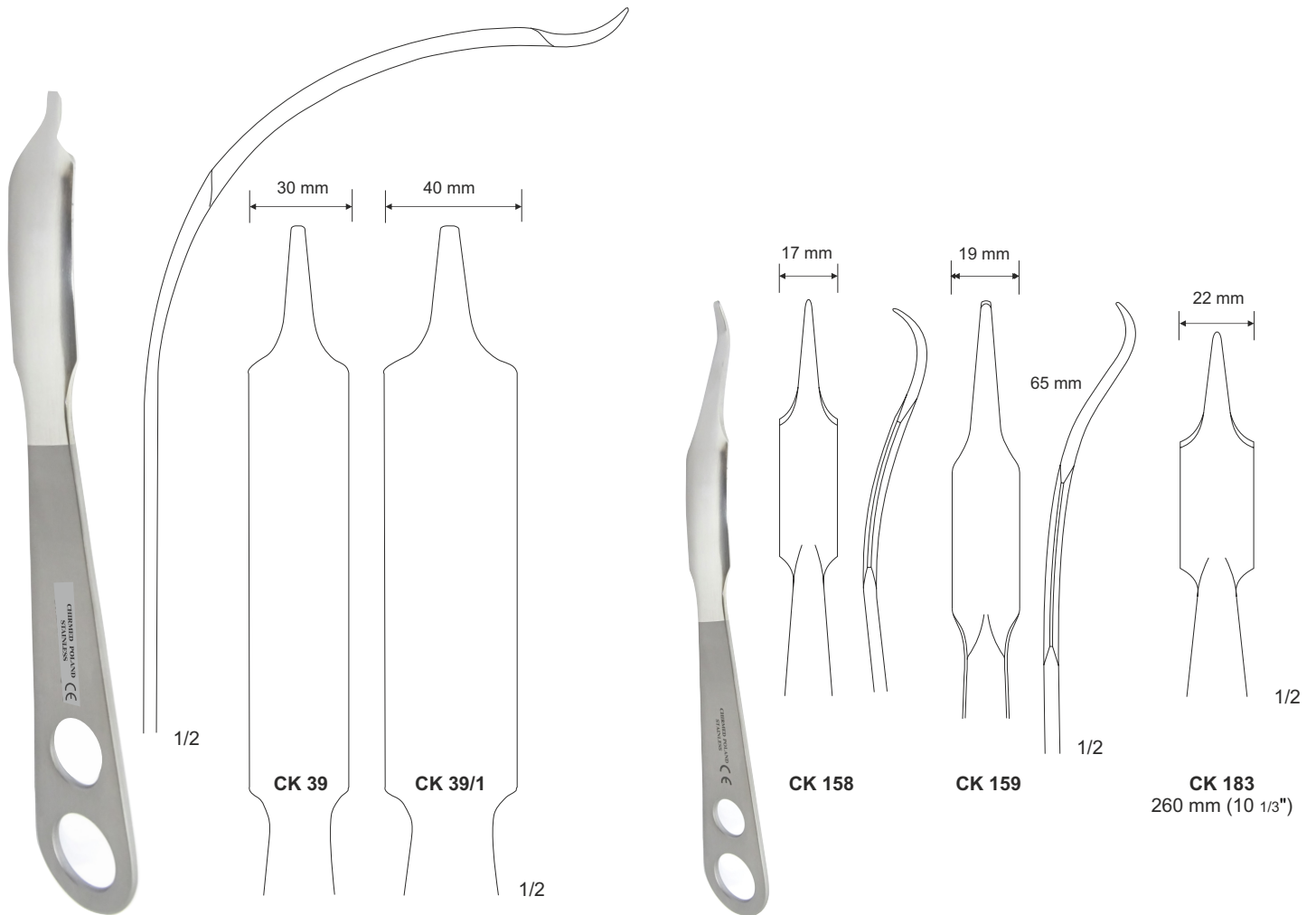
HOHMANN
CK 16
285 mm (11 1/4")



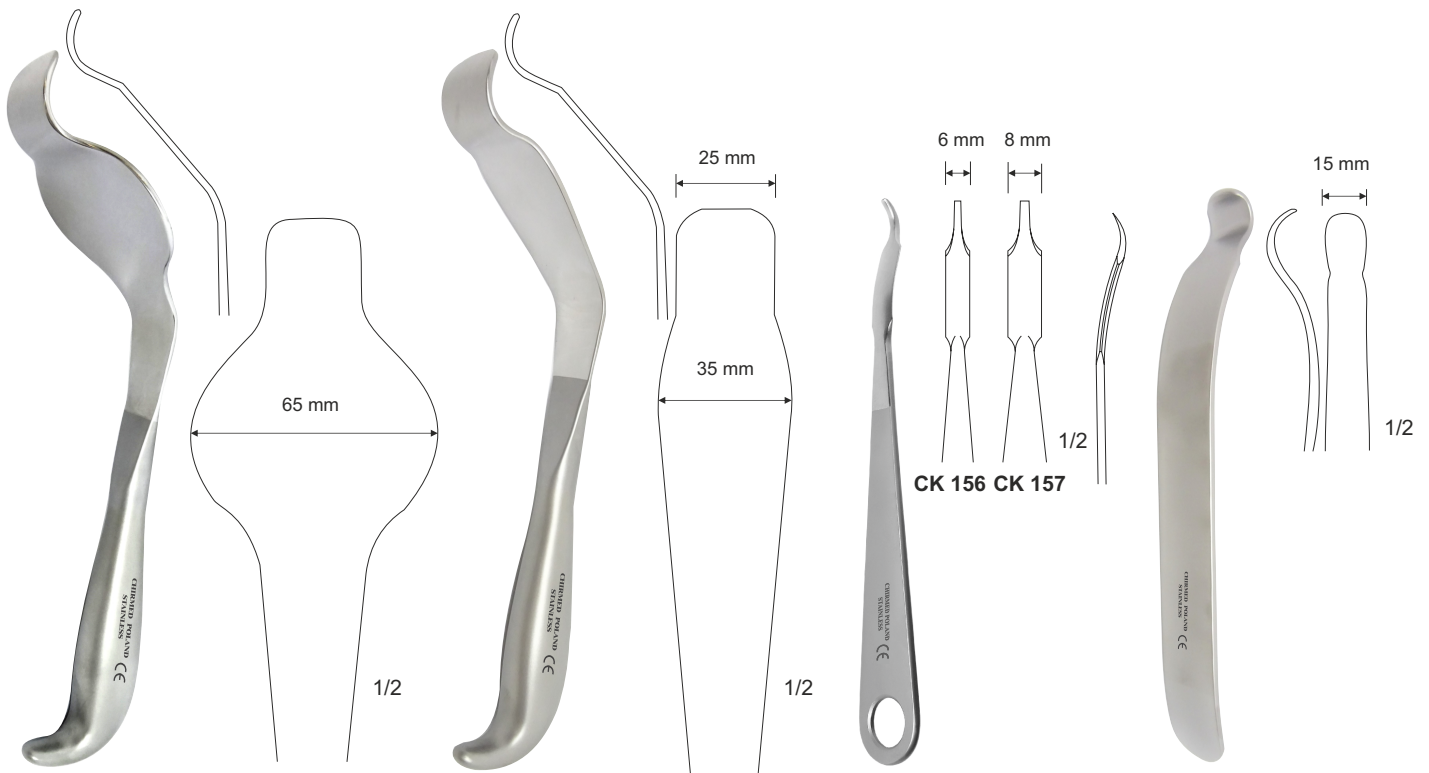
SCHUMACHER
CK 19
290 mm (11 1/2")



SCHUMACHER-WAGNER
CK 18
345 mm (13 1/2")



HOHMANN
CK 158, CK 159
220 mm (8 2/3")



BENNETT
CK 154
250 mm (10")

BENNETT
CK 155
250 mm (10")

CK 156
160 mm (7 1/2")

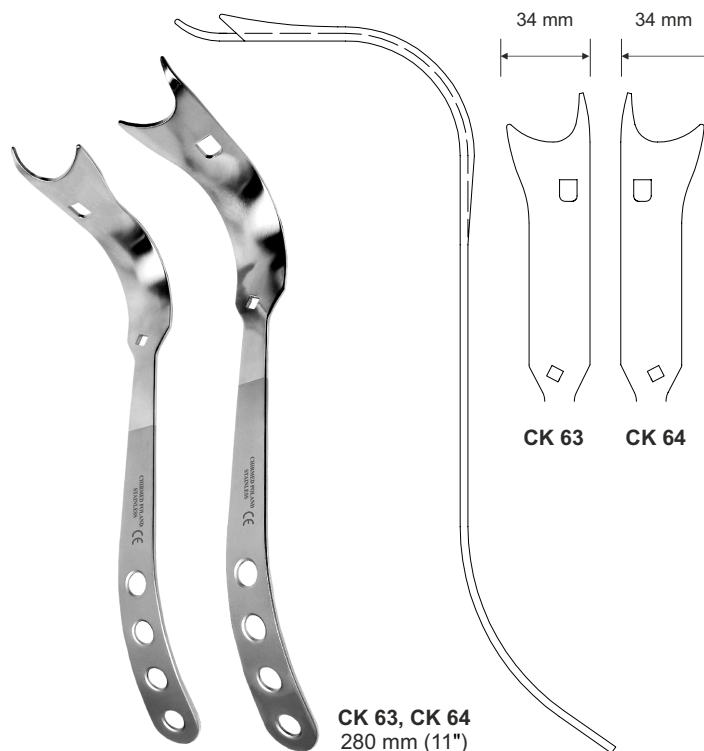
SOKOŁOWSKI
CK 162
165 mm (6 2/3")

KOMPLET: POBIJAK I PODWAŻKI DO STAWU BIODROWEGO (w skład zestawu wchodzi: CK 61, 2 x CK 62, CK 63, CK 64, CK 65, CK 66, CK 67)

SET: TEMPERERS AND LEVERS FOR HIP JOINT (set consists of: CK 61, 2 x CK 62, CK 63, CK 64, CK 65, CK 66, CK 67)

SET: STÖßEL UND KNOCHENHEBEL FÜR HÜFTGELENK (das Set beinhaltet: CK 61, 2 x CK 62, CK 63, CK 64, CK 65, CK 66, CK 67)

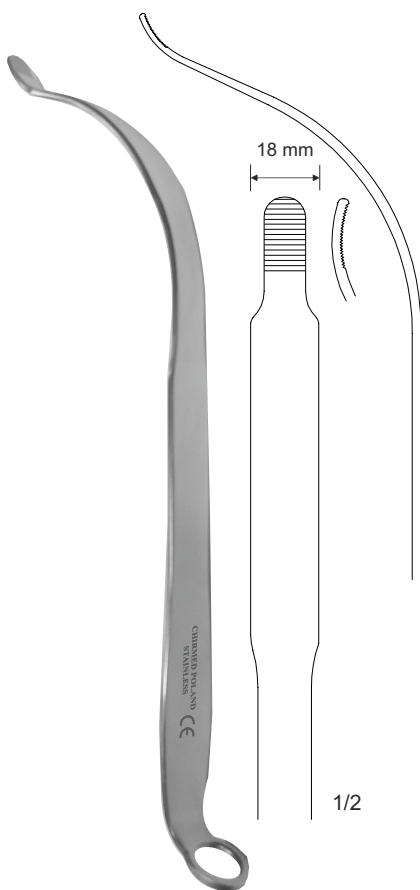
КОМПЛЕКТ: МОЛОТОК И РЕТРАКТОРЫ КОСТНЫЕ ДЛЯ ХИРУРГИИ ТАЗОБЕДРЕННОГО СУСТАВА (комплект состоит из: CK 61, 2 x CK 62, CK 63, CK 64, CK 65, CK 66, CK 67)



CK 61
305 mm (12")

HOHMANN

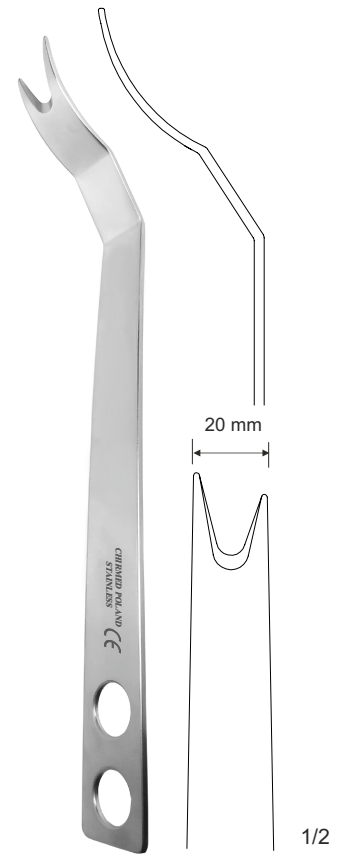
CK 67
346 mm (13 5/8")



COBRA
CK 140
350 mm (13 3/4")



MÜLLER
CK 141
335 mm (13")



HOHMANN
CK 142
315 mm (11 1/3")



HOHMANN
CK 143
360 mm (14 1/4")



CK 144
345 mm (13 1/2")

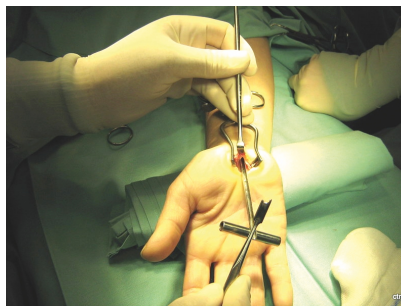
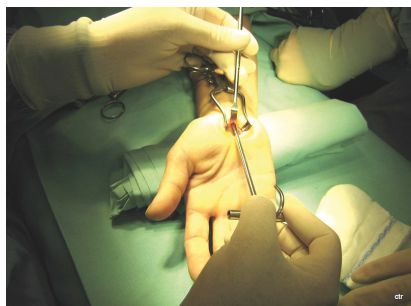
Zestaw do operacji małoinwazyjnych CTCTS Set for mini-open surgery CTCTS

ZALETY:

- Zmniejszenie ryzyka uszkodzenia nerwu środkowego poprzez użycie systemu kaniula/trokar,
- Technicznie prosta i opłacalna metoda wykonania otwartej małoinwazyjnej operacji cieśni nadgarstka (tylko 10-12 min.),
- Dobre rezultaty krótkoterminowe - w 90% zanotowano ustąpienie symptomów po 2 tygodniach.

ADVANTAGES:

- Reducing the risk of median nerve injury by using Cannula/trocar system,
- Technically simple and cost-effective way to perform mini-open CTR (only 10-12 min. to complete),
- Very good short-term results with 90% reporting relief in symptoms in 2 weeks.



Tępy trokar i kaniula są wprowadzone do kanału nadgarstka.
Blunt trocar and cannula are inserted in the carpal canal.

Trokar jest usuwany i wprowadzany jest meniskotom do wzdłużnego nacięcia w kaniuli aby przeciąć poprzeczne więzadło nadgarstka oraz dystalną powięź przednią.
Trocar is removed and Smilie-meniscotome is inserted in dorsal slot in cannula to cut open the transverse carpal ligament and distal ante-brachial fasciae.

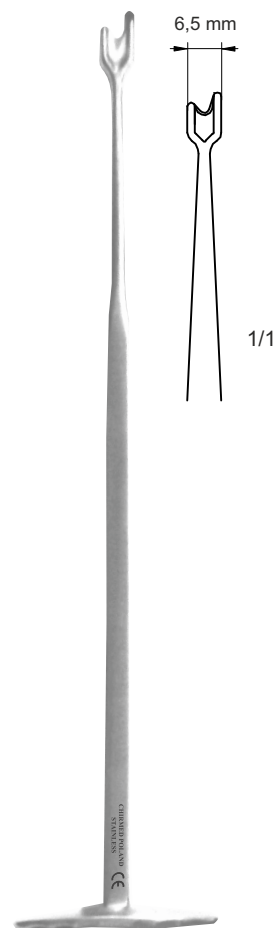
Meniskotom jest w 2/3 wprowadzony do kaniuli, tylko 1/3 wystaje aby przeciąć poprzeczne więzadło.
The meniscotome is 2/3 contained in the cannula, only the upper 1/3 protrudes to cut transverse carpal ligament.



CK 186
130 mm (5 1/8"), Ø 4,0 mm



CK 185
114 mm (4 1/2")



CK 188
170 mm (6 3/4")

Zestaw do operacji endoskopowych
 Set for endoscopic surgeries

nożyk endoskopowy
 Endoscopic knife Smilie
 Endoskopisches Messer
 Нож эндоскопический

osłonka optyki
 do dekompresji nadgarstka/
 optic protection
 for decompression of wrist/
 Abdeckung für Optik
 für die Dekompression von Handgelenk/
 Защита оптики
 для декомпресии запястья



1/1

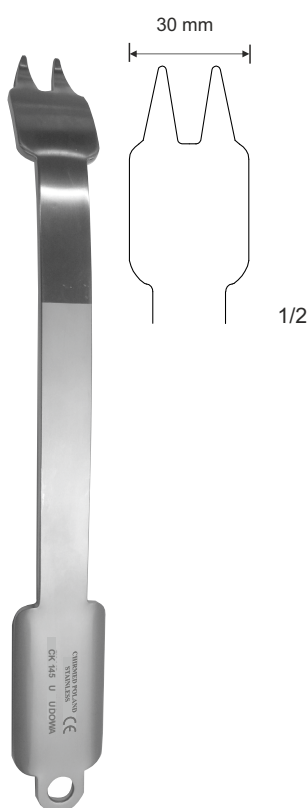
CK 151
 115 mm (4 1/2")



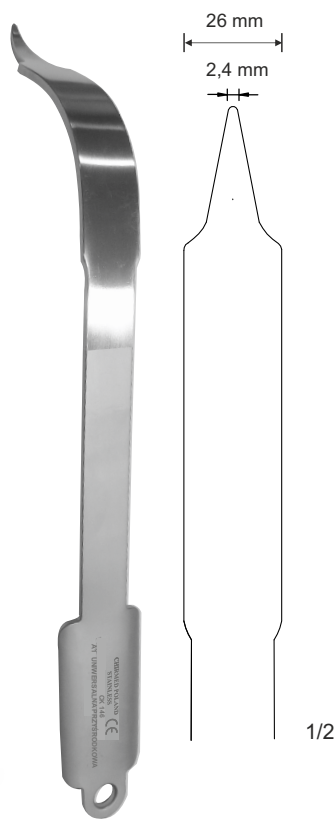
1/1

SMILIE
CK 150
 175 mm (6 7/8")

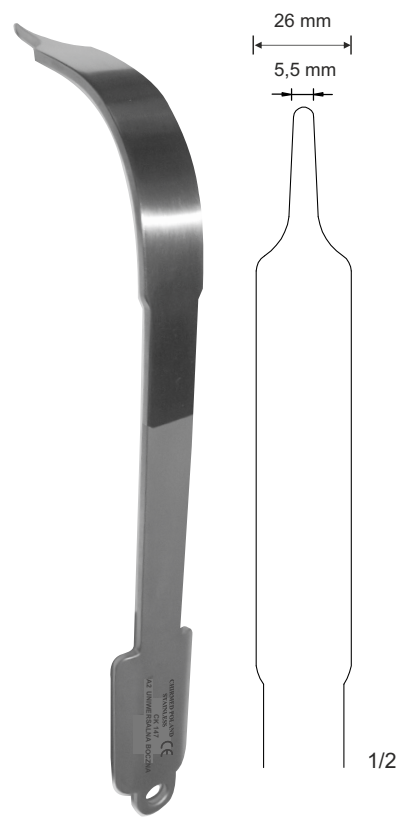
IDENTYFIKACJA: (U) Udowa	(A1) Uniwersalna Przyśrodkowa	(A2) Uniwersalna Boczna	(P1) Przednia	(P2) Panewkowa
IDENTIFICATION: (F) Femoral	(M) Universal-Medial	(L) Universal-Lateral	(AN) Anterior Acetabulum	(AC) Posterior Acetabulum
IDENTYFIKATION: (O) Oberschenkel	(M) Universal Medial	(S) Universal Seitlich	(VN) Vorne Hüftpfanne	(HH) Hintere Hüftpfanne
ИДЕНТИФИКАЦИЯ: (Б) Бедренная	(M) универсальный медиальной	(C) универсальная сторона	(П) Передний	(В) Вертлужный



CK 145 (U)
325 mm (12 3/4")



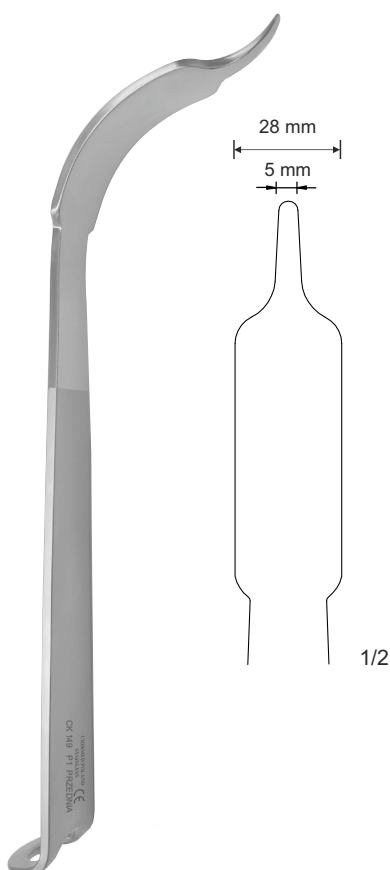
CK 146 (A1)
350 mm (13 2/3")



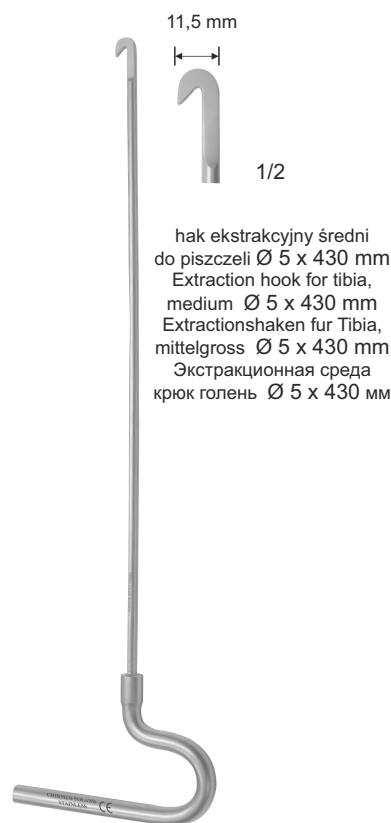
CK 147 (A2)
348 mm (13 2/3")



CK 148 (P2)
378 mm (14 7/8")



CK 149 (P1)
292 mm (11 1/3")



CK 152
430 mm (17")

hak ekstrakcyjny średni
do piszczeli Ø 5 x 430 mm
Extraction hook for tibia,
medium Ø 5 x 430 mm
Extraktionshaken für Tibia,
mittelgross Ø 5 x 430 mm
Экстракционная среда
крюк голень Ø 5 x 430 mm

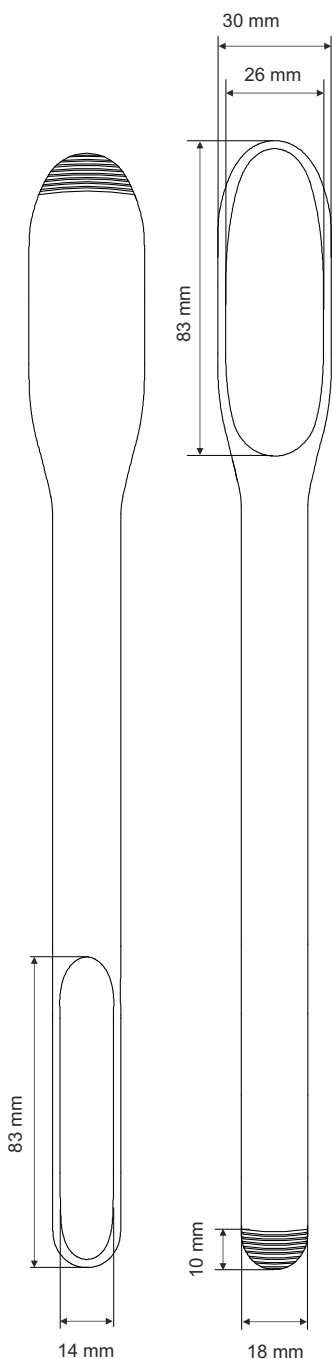
Ø 5,5 mm



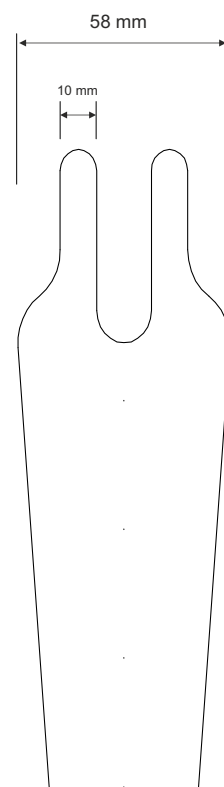
CK 181
 250 mm (10"), Ø 5,5 mm, 10 mm



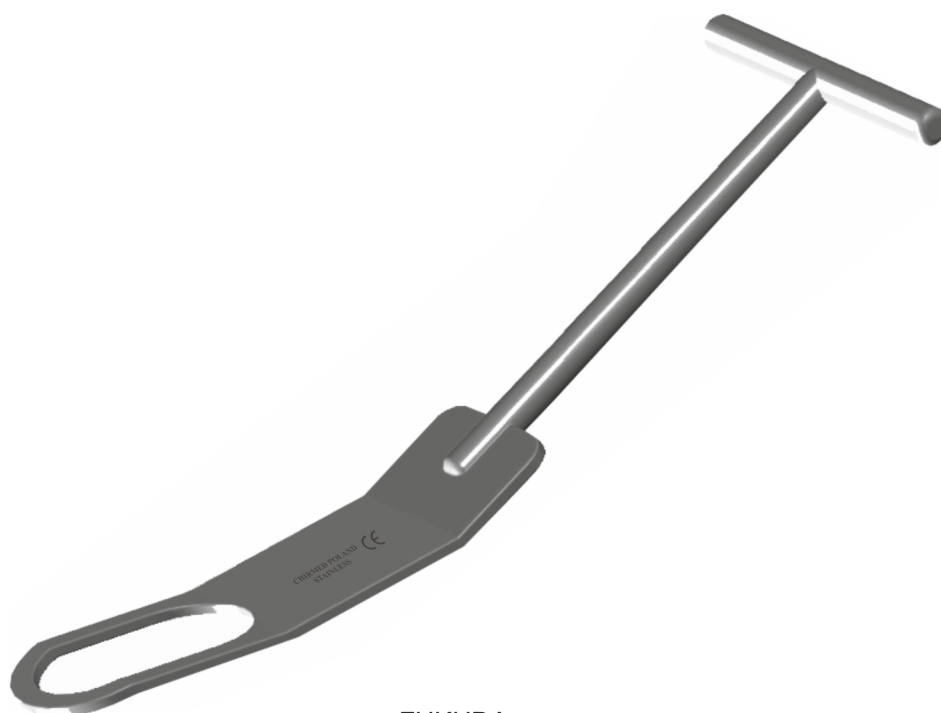
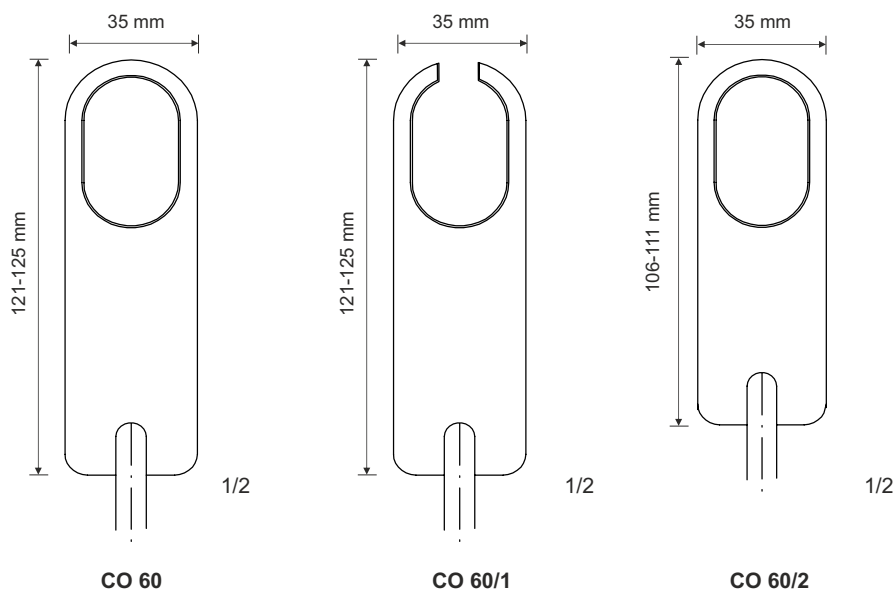
CK 200
 300 mm (12")



CK 165
 318 mm (12 3/4")

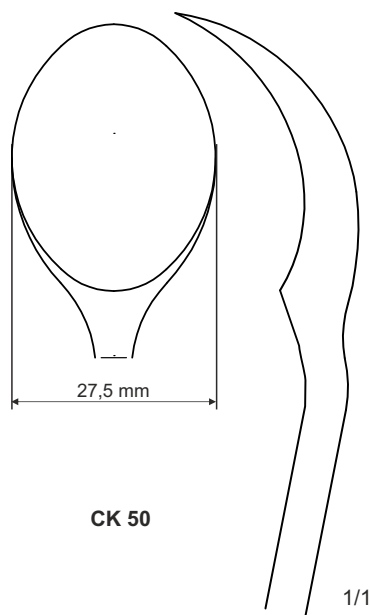


PODWAŻKA DO ODSUNIĘCIA GŁOWY KOŚCI RAMIENNEJ W CZASIE ZABIEGU REKONSTRUKCJI OBRĄBKA PANEWKI
BONE LEVER FOR MOVING HUMERAL HEAD DURING HEM ACETABULUM TREATMENT
HUMERUSKOPFRETRAKTOR FÜR WIEDERBAU VON HÜFTPFANNE
РЕТРАКТОР ДЛЯ ПЕРЕМЕЩЕНИЯ ГОЛОВКИ КОСТИ ВО ВРЕМЯ РЕКОНСТРУКЦИИ ВЕРТЛУЖНОЙ ВПАДИНЫ

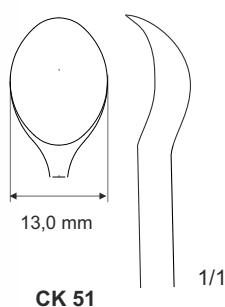


FUKUDA
CK 60
35 x 220 mm (8 2/3")

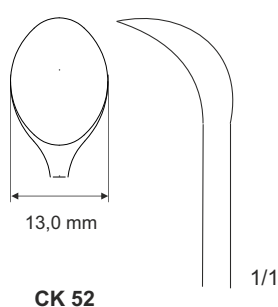
UCHWYT RADEL® (PPSU, TECASON PMT)
HANDLE RADEL® (PPSU, TECASON PMT)
GRIFF RADEL® (PPSU, TECASON PMT)
РУЧКА РАДЭЛ® (TECASON, PPSU)



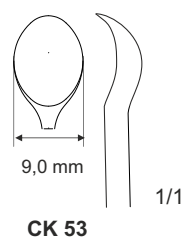
CK 50



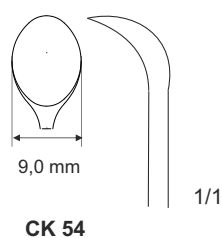
CK 51



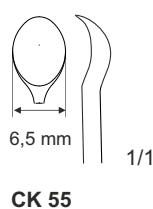
CK 52



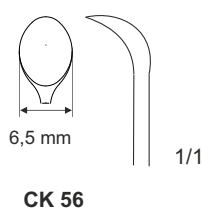
CK 53



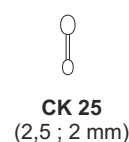
CK 54



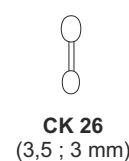
CK 55



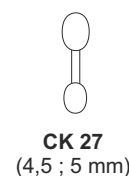
CK 56



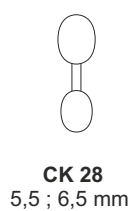
CK 25
(2,5 ; 2 mm)



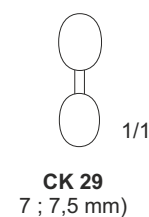
CK 26
(3,5 ; 3 mm)



CK 27
(4,5 ; 5 mm)



CK 28
5,5 ; 6,5 mm)



CK 29
7 ; 7,5 mm)



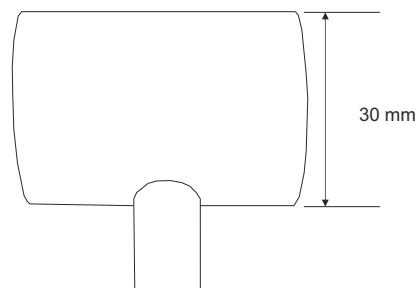
CK 132
190 mm (7 1/2")



CK 133
190 mm (7 1/2")

CK 50 - CK 56
330 mm (13")

VOLKMANN
CK 25 - CK 29
160 mm (6 1/4")



HEATH

CK 40

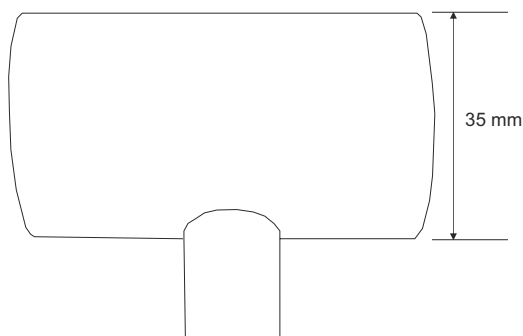
235 mm (9"), Ø 30 mm

waga 650g

Weight 650g

Gewicht 650g

вєс 650g



HEATH

CK 41

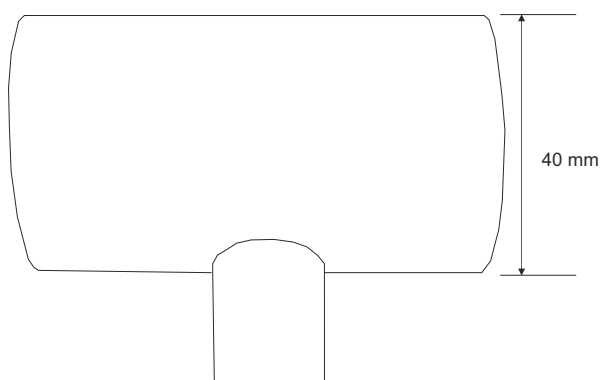
245 mm (9 2/3"), Ø 35 mm

waga 900g

Weight 900g

Gewicht 900g

вєс 900g



HEATH

CK 42

255 mm (10"), Ø 40 mm

waga 1100g

Weight 1100g

Gewicht 1100g

вєс 1100g



CK 40 - CK 42



CK 160

waga 2000g

Weight 2000g

Gewicht 2000g

вєс 2000g

CK 43

waga 3000g

Weight 3000g

Gewicht 3000g

вєс 3000g

CK 43/M

waga 2300g

Weight 2300g

Gewicht 2300g

вєс 2300g

CK 160

228 mm (9"), Ø 55 mm

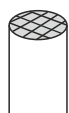
CK 43

240 mm (9 1/2"), Ø 65 mm

CK 43/M

228 mm (9"), Ø 55 mm

UCHWYT RADEL® (PPSU, TECASON PMT)
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GRIFF RADEL® (PPSU, TECASON PMT)
РУЧКА РАДЭЛ® (TECASON, PPSU)



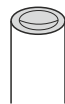
CK 90/1
Ø 3,0 mm



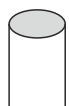
CK 90
Ø 5,0 mm



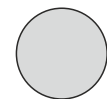
CK 90/2
Ø 8,0 mm



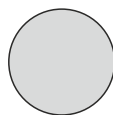
CK 95
Ø 5,0 mm



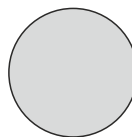
CK 91
Ø 10,0 mm



CK 92
Ø 12,0 mm



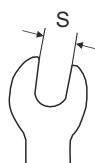
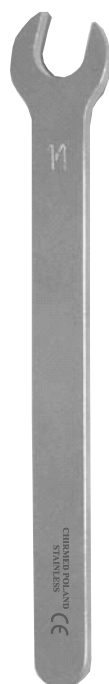
CK 93
Ø 15,0 mm



CK 94
Ø 18,0 mm



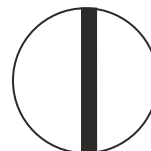
CK 90 - CK 94
210 mm (8 1/4")



CK 70 S = 6 mm
CK 71 S = 7 mm
CK 72 S = 8 mm
CK 73 S = 9 mm
CK 74 S = 10 mm
CK 75 S = 11 mm
CK 76 S = 12 mm
CK 77 S = 13 mm
CK 78 S = 14 mm
CK 79 S = 17 mm



Śrubokręt płaski
Screw driver
Schlitzschraubendreher
Плоская отвертка



CK 80
Śrubokręt płaski
Screw driver
Schlitzschraubendreher
Плоская отвертка

Śrubokręt krzyżowy
Cross Head
Phillips-Schraubendreher
Крестовая отвертка



CK 81 do wkrętów/ for screws/
Schrauben/ винты 2,0 mm

CK 82 do wkrętów/ for screws/
Schrauben/ винты 2,7 - 4,0 mm

CK 83 do wkrętów/ for screws/
Schrauben/ винты 4,5 - 6,5 mm

Śrubokręt heksagonalny
Hexagonal Head
Sechskant-Schraubendreher
шестиугольная отвертка



CK 84 do wkrętów/ for screws/
Schrauben/ винты 1,5 - 2,0 mm

CK 85 do wkrętów/ for screws/
Schrauben/ винты 2,7 - 4,0 mm

CK 86 do wkrętów/ for screws/
Schrauben/ винты 2,7 - 4,0 mm

Śrubokręt gwiazdkowy
Star Head
Schraubendreher Stern
Отвертка звезда



CK 87 do wkrętów/ for screws/
Schrauben/ винты 2,0 mm

CK 88 do wkrętów/ for screws/
Schrauben/ винты 2,7 - 4,0 mm

CK 89 do wkrętów/ for screws/
Schrauben/ винты 4,5 - 6,5 mm

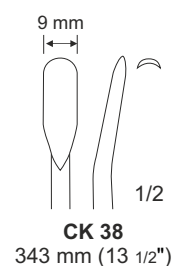
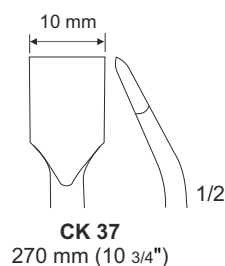
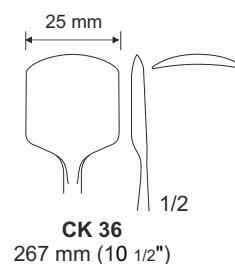
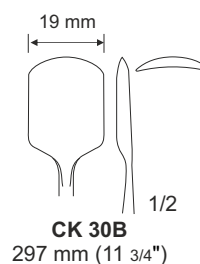
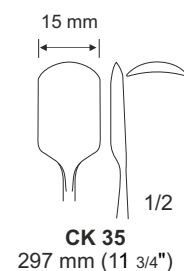
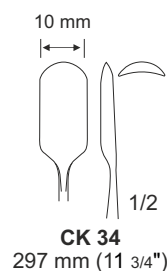
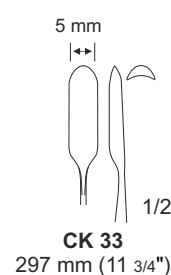
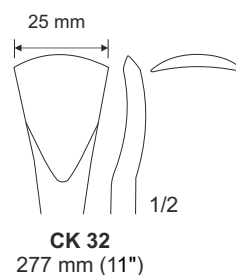
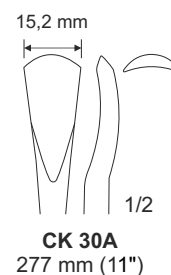
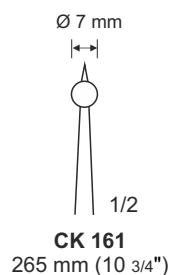
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HANDLE RADEL® (PPSU, TECASON PMT)
GRIFF RADEL® (PPSU, TECASON PMT)
РУЧКА РАДЭЛ® (TECASON, PPSU)



CK 30
337 mm (13 1/4")



CK 31
277 mm (10 3/4")



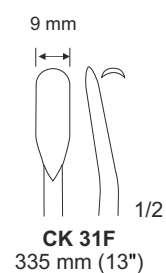
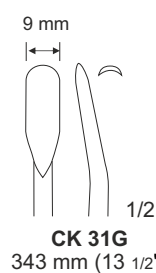
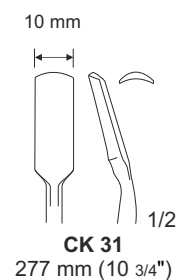
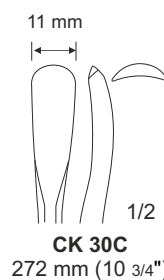
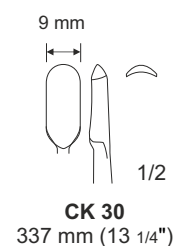
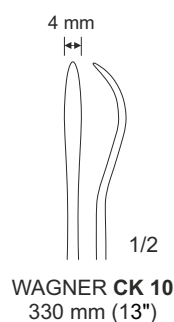
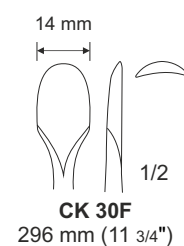
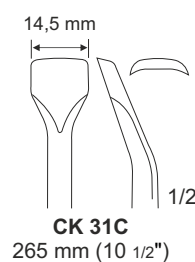
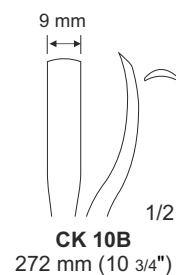
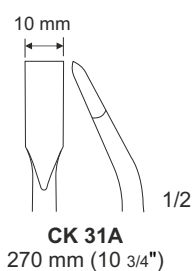
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CK 30
337 mm (13 1/4")



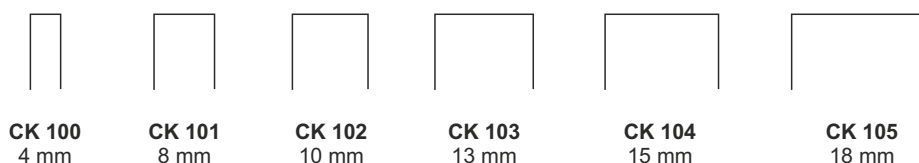
CK 31
277 mm (10 3/4")





OSTEOTOM
OSTEOTOME
OSTEOTOME
ОСТЕОТОМ

DŁUTO
CHISEL
MEIßEL
ДОЛОТО



CK 100
4 mm

CK 101
8 mm

CK 102
10 mm

CK 103
13 mm

CK 104
15 mm

CK 105
18 mm



CK 106
20 mm

CK 107
25 mm

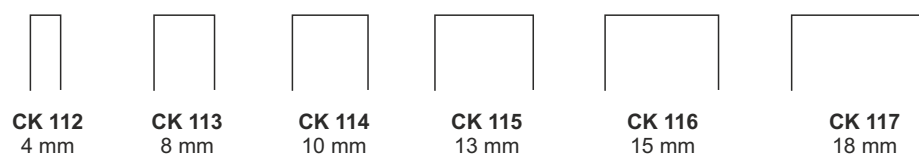
CK 108
30 mm

CK 109
38 mm



CK 110
44 mm

CK 111
50 mm



CK 112
4 mm

CK 113
8 mm

CK 114
10 mm

CK 115
13 mm

CK 116
15 mm

CK 117
18 mm



CK 118
20 mm

CK 119
25 mm

CK 120
30 mm

CK 121
38 mm



CK 122
44 mm

CK 123
50 mm

LAMBOTTE
CK 100 - CK 123
245 mm (9 3/4")