

PŁYTKI BLOKOWANE LOCKING PLATES

Ref. kodo pradžia

Pierwszy człon numeru katalogowego <u>First part of REF No.</u>	Odmiany płytek / <u>Types of plates</u>	Plokštelių tipai
<u>1</u>	<u>Tytan / Titanium</u>	
4	Stal / Steel	
5	Stal DLC / Steel + DLC	
11	Tytan DLC / Titanium + DLC	
21	Tytan Si-DLC / Titanium + Si-DLC	
24	Stal Si-DLC / Steel + Si-DLC	

PRZYKŁAD / EXAMPLE

X-zz-zzz-zz

X = 1,4,5,11,21,24

z = numeracja / number

DOSTĘPNE ODMIANY WKREŃÓW / AVAILABLE TYPES OF SCREWS

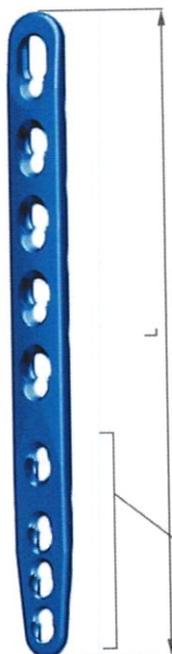
Ref. kodo pradžia	Pierwszy człon nume-u katalogowego First part of REF No.	Odmiany wkreŃów / Types of screws	Sraigty tipai
	1	tytan / titanium	
	4	stal implantacyjna / stainless steel	
	5	stal implantacyjna + DLC / stainless steel + DLC	
	11	tytan + DLC / titanium + DLC	
	21	tytan lity pokryty Si-DLC / titanium + Si-DLC	
	24	stal pokryta Si-DLC / steel + Si-DLC	

PRZYKŁAD / EXAMPLE

X-zz-zzz-zz

X = 1,4,5,11,21,24

z = numeracja / number



Płytko do kości nadgarstka anatomiczna - prosta
 Anatomical wrist bone plate - straight

L (mm)	Nr kat. Ref. no.
112	X-04-291-01

Wkręty blokowane / Locked screws: \varnothing 3,5 mm
 Wkręty korowe / Cortical screw: \varnothing 3,5 mm

Wkręty blokowane / Locked screws: \varnothing 2,4; 2,7 mm
 Wkręty korowe / Cortical screw: \varnothing 2,4; 2,7 mm

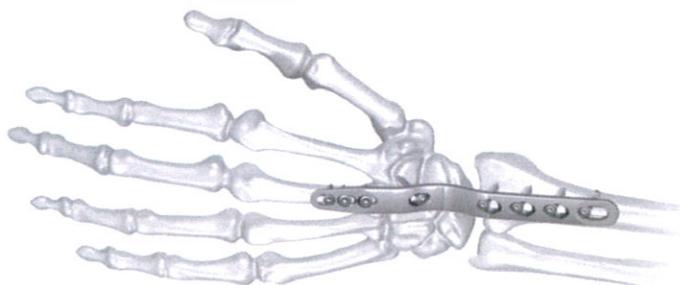
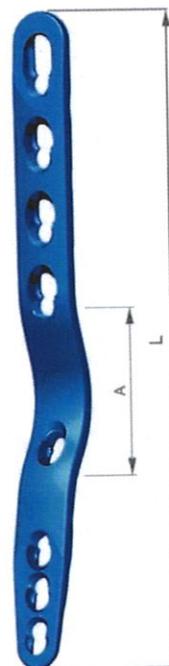
Płytko do kości nadgarstka anatomiczna - wygięta
 Anatomical wrist bone plate - bent

2.1. poz.

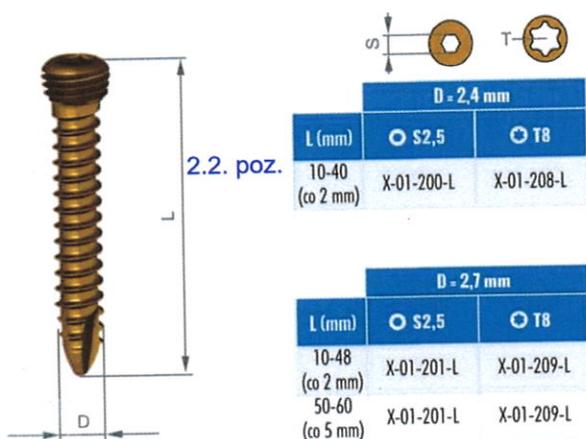
A (mm)	L (mm)	Nr kat. Ref. no.
31	117	X-04-291-02
41	117	X-04-291-03

Wkręty blokowane / Locked screws: \varnothing 3,5 mm
 Wkręty korowe / Cortical screw: \varnothing 3,5 mm

Wkręty blokowane / Locked screws: \varnothing 2,4; 2,7 mm
 Wkręty korowe / Cortical screw: \varnothing 2,4; 2,7 mm



Wkręty blokowane samogwintujące
Self-tapping locked screws

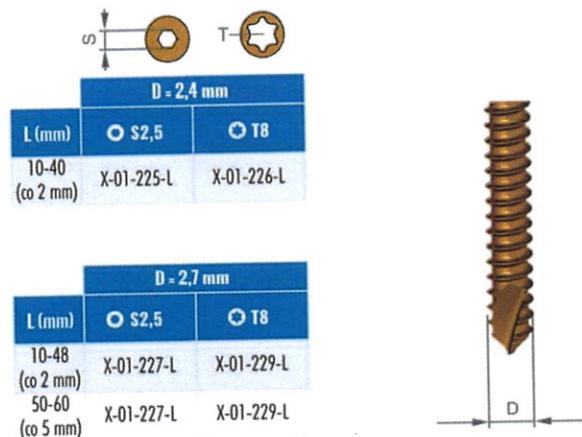


2.2. poz.

D = 2,4 mm		
L (mm)	○ S2,5	○ T8
10-40 (co 2 mm)	X-01-200-L	X-01-208-L

D = 2,7 mm		
L (mm)	○ S2,5	○ T8
10-48 (co 2 mm)	X-01-201-L	X-01-209-L
50-60 (co 5 mm)	X-01-201-L	X-01-209-L

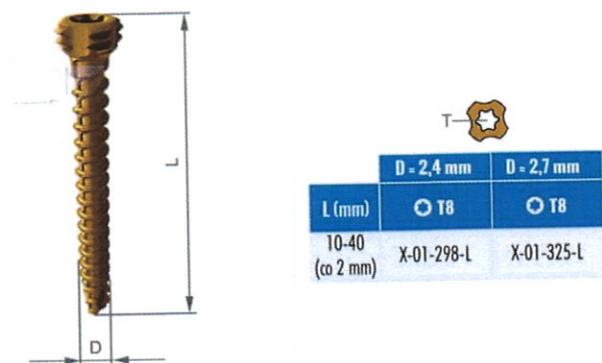
Wkręty blokowane samowierzące
Self-drilling locked screws



D = 2,4 mm		
L (mm)	○ S2,5	○ T8
10-40 (co 2 mm)	X-01-225-L	X-01-226-L

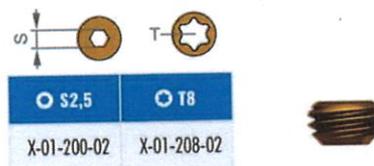
D = 2,7 mm		
L (mm)	○ S2,5	○ T8
10-48 (co 2 mm)	X-01-227-L	X-01-229-L
50-60 (co 5 mm)	X-01-227-L	X-01-229-L

Wkręty blokowane MULTI samogwintujące
MULTI locked self-tapping screws

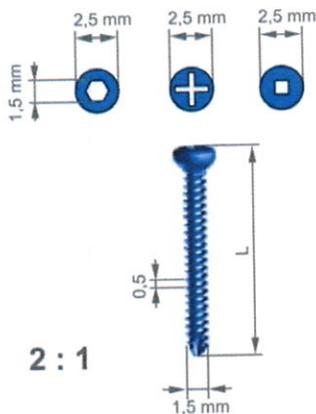


L (mm)	D = 2,4 mm	D = 2,7 mm
	○ T8	○ T8
10-40 (co 2 mm)	X-01-298-L	X-01-325-L

Wkręty blokowane zaślepiające
Screw hole insert



○ S2,5	○ T8
X-01-200-02	X-01-208-02

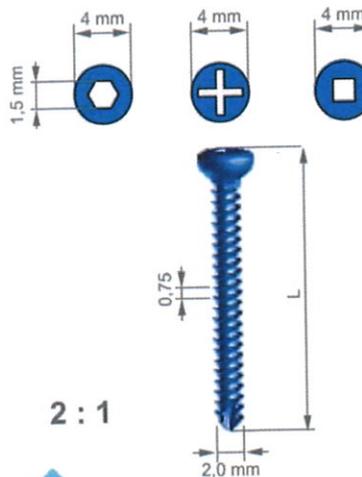


2 : 1

**WKRETY DO KOŚCI DROBNYCH
samogwintujący**
SCREW FOR SMALL BONE FRAGMENTS
self-tapping
ø 1,5 x 0,5 mm



L (mm)	⊙	⊕	⊞
5	X-01-42-05	X-01-43-05	X-01-44-05
6	X-01-42-06	X-01-43-06	X-01-44-06
7	X-01-42-07	X-01-43-07	X-01-44-07
8	X-01-42-08	X-01-43-08	X-01-44-08
9	X-01-42-09	X-01-43-09	X-01-44-09
10	X-01-42-10	X-01-43-10	X-01-44-10
11	X-01-42-11	X-01-43-11	X-01-44-11
12	X-01-42-12	X-01-43-12	X-01-44-12
14	X-01-42-14	X-01-43-14	X-01-44-14
16	X-01-42-16	X-01-43-16	X-01-44-16
18	X-01-42-18	X-01-43-18	X-01-44-18
20	X-01-42-20	X-01-43-20	X-01-44-20
22	X-01-42-22	X-01-43-22	X-01-44-22

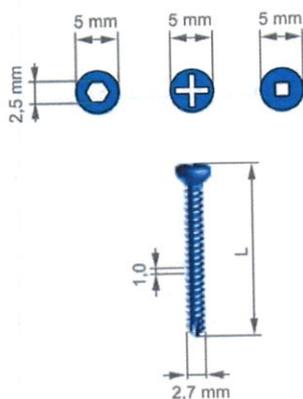


2 : 1

**WKRETY DO KOŚCI DROBNYCH
samogwintujący**
SCREW FOR SMALL BONE FRAGMENTS
self-tapping
ø 2,0 x 0,75 mm



L (mm)	⊙	⊕	⊞
5	X-01-45-05	X-01-46-05	X-01-47-05
6	X-01-45-06	X-01-46-06	X-01-47-06
8	X-01-45-08	X-01-46-08	X-01-47-08
10	X-01-45-10	X-01-46-10	X-01-47-10
12	X-01-45-12	X-01-46-12	X-01-47-12
14	X-01-45-14	X-01-46-14	X-01-47-14
16	X-01-45-16	X-01-46-16	X-01-47-16
18	X-01-45-18	X-01-46-18	X-01-47-18
20	X-01-45-20	X-01-46-20	X-01-47-20
22	X-01-45-22	X-01-46-22	X-01-47-22
24	X-01-45-24	X-01-46-24	X-01-47-24
26	X-01-45-26	X-01-46-26	X-01-47-26
28	X-01-45-28	X-01-46-28	X-01-47-28
30	X-01-45-30	X-01-46-30	X-01-47-30
32	X-01-45-32	X-01-46-32	X-01-47-32
34	X-01-45-34	X-01-46-34	X-01-47-34
36	X-01-45-36	X-01-46-36	X-01-47-36
38	X-01-45-38	X-01-46-38	X-01-47-38
40	X-01-45-40	X-01-46-40	X-01-47-40



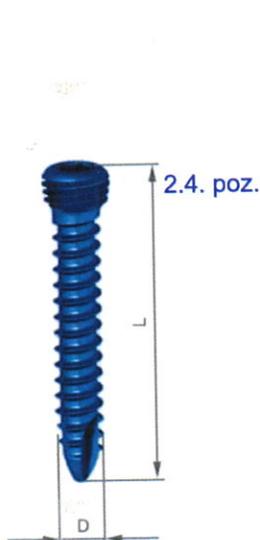
**WKRETY DO KOŚCI DROBNYCH
samogwintujący**
SCREW FOR SMALL BONE FRAGMENTS
self-tapping
ø 2,7 x 1,0 mm

2.3. poz.

L (mm)	⊙	⊕	⊞
6	X-01-48-06	X-01-49-06	X-01-50-06
8	X-01-48-08	X-01-49-08	X-01-50-08
10	X-01-48-10	X-01-49-10	X-01-50-10
12	X-01-48-12	X-01-49-12	X-01-50-12
14	X-01-48-14	X-01-49-14	X-01-50-14
16	X-01-48-16	X-01-49-16	X-01-50-16
18	X-01-48-18	X-01-49-18	X-01-50-18
20	X-01-48-20	X-01-49-20	X-01-50-20
22	X-01-48-22	X-01-49-22	X-01-50-22
24	X-01-48-24	X-01-49-24	X-01-50-24
26	X-01-48-26	X-01-49-26	X-01-50-26
28	X-01-48-28	X-01-49-28	X-01-50-28
30	X-01-48-30	X-01-49-30	X-01-50-30
32	X-01-48-32	X-01-49-32	X-01-50-32
34	X-01-48-34	X-01-49-34	X-01-50-34
36	X-01-48-36	X-01-49-36	X-01-50-36
38	X-01-48-38	X-01-49-38	X-01-50-38
40	X-01-48-40	X-01-49-40	X-01-50-40
42	X-01-48-42	X-01-49-42	X-01-50-42
44	X-01-48-44	X-01-49-44	X-01-50-44



Wkręty blokowane samogwintujące
Self-tapping locked screws



D - 3,5 mm		
L (mm)	S2,5	T15
10-60 (co 2 mm)	X-01-11-L	X-01-223-L
35	X-01-11-L	X-01-223-L
45	X-01-11-L	X-01-223-L
65-90 (co 5 mm)	X-01-11-L	X-01-223-L

D - 2,7 mm		
L (mm)	S2,5	T15
10-50 (co 2 mm)	X-01-202-L	X-01-224-L
35	X-01-202-L	X-01-224-L
45	X-01-202-L	X-01-224-L
55-60 (co 5 mm)	X-01-202-L	X-01-224-L

Wkręty blokowane samowierzące
Self-drilling locked screws

D - 3,5 mm		
L (mm)	S2,5	T15
10-60 (co 2 mm)	X-01-206-L	X-01-214-L
35	X-01-206-L	X-01-214-L
45	X-01-206-L	X-01-214-L
65-90 (co 5 mm)	X-01-206-L	X-01-214-L

D - 2,7 mm		
L (mm)	S2,5	T15
10-50 (co 2 mm)	X-01-228-L	X-01-230-L
35	X-01-228-L	X-01-230-L
45	X-01-228-L	X-01-230-L
55-60 (co 5 mm)	X-01-228-L	X-01-230-L

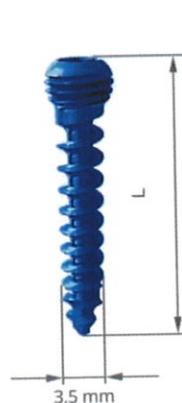


Wkręty blokowane MULTI samogwintujące
MULTI locked self-tapping screws

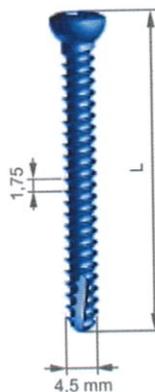
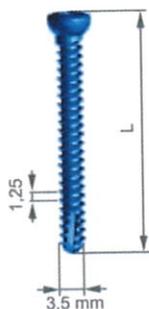
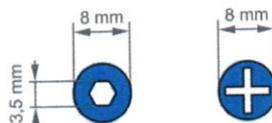
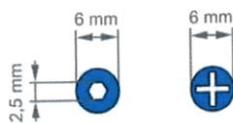


L (mm)	T15
10-60 (co 2 mm)	X-01-322-L
65-95 (co 5 mm)	X-01-322-L

Wkręty blokowane do kości gąbczastej
Cancellous locked screws



L (mm)	S2,5
6-96 (co 2 mm)	X-01-314-L



WKREĆ DO KOŚCI KOROWEJ
samogwintujący
CORTICAL SCREW
self-tapping
ø 3,5 x 1,25 mm

2.5. poz.



WKREĆ DO KOŚCI KOROWEJ
samogwintujący
CORTICAL SCREW
self-tapping
ø 4,5 x 1,75 mm



L (mm)	○	⊕
8	X-01-01-08	X-01-02-08
10	X-01-01-10	X-01-02-10
12	X-01-01-12	X-01-02-12
14	X-01-01-14	X-01-02-14
16	X-01-01-16	X-01-02-16
18	X-01-01-18	X-01-02-18
20	X-01-01-20	X-01-02-20
22	X-01-01-22	X-01-02-22
24	X-01-01-24	X-01-02-24
26	X-01-01-26	X-01-02-26
28	X-01-01-28	X-01-02-28
30	X-01-01-30	X-01-02-30
32	X-01-01-32	X-01-02-32
34	X-01-01-34	X-01-02-34
36	X-01-01-36	X-01-02-36
38	X-01-01-38	X-01-02-38
40	X-01-01-40	X-01-02-40
45	X-01-01-45	X-01-02-45
50	X-01-01-50	X-01-02-50
55	X-01-01-55	X-01-02-55
60	X-01-01-60	X-01-02-60
65	X-01-01-65	X-01-02-65
70	X-01-01-70	X-01-02-70
75	X-01-01-75	X-01-02-75
80	X-01-01-80	X-01-02-80
85	X-01-01-85	X-01-02-85
90	X-01-01-90	X-01-02-90
95	X-01-01-95	X-01-02-95
100	X-01-01-100	X-01-02-100
105	X-01-01-105	X-01-02-105
110	X-01-01-110	X-01-02-110
115	X-01-01-115	X-01-02-115
120	X-01-01-120	X-01-02-120

L (mm)	○	⊕	L (mm)	○	⊕
12	X-01-04-12	X-01-05-12	66	X-01-04-66	X-01-05-66
14	X-01-04-14	X-01-05-14	68	X-01-04-68	X-01-05-68
16	X-01-04-16	X-01-05-16	70	X-01-04-70	X-01-05-70
18	X-01-04-18	X-01-05-18	72	X-01-04-72	X-01-05-72
20	X-01-04-20	X-01-05-20	74	X-01-04-74	X-01-05-74
22	X-01-04-22	X-01-05-22	76	X-01-04-76	X-01-05-76
24	X-01-04-24	X-01-05-24	78	X-01-04-78	X-01-05-78
26	X-01-04-26	X-01-05-26	80	X-01-04-80	X-01-05-80
28	X-01-04-28	X-01-05-28	82	X-01-04-82	X-01-05-82
30	X-01-04-30	X-01-05-30	84	X-01-04-84	X-01-05-84
32	X-01-04-32	X-01-05-32	86	X-01-04-86	X-01-05-86
34	X-01-04-34	X-01-05-34	88	X-01-04-88	X-01-05-88
36	X-01-04-36	X-01-05-36	90	X-01-04-90	X-01-05-90
38	X-01-04-38	X-01-05-38	95	X-01-04-95	X-01-05-95
40	X-01-04-40	X-01-05-40	100	X-01-04-100	X-01-05-100
42	X-01-04-42	X-01-05-42	105	X-01-04-105	X-01-05-105
44	X-01-04-44	X-01-05-44	110	X-01-04-110	X-01-05-110
46	X-01-04-46	X-01-05-46	115	X-01-04-115	X-01-05-115
48	X-01-04-48	X-01-05-48	120	X-01-04-120	X-01-05-120
50	X-01-04-50	X-01-05-50	125	X-01-04-125	X-01-05-125
52	X-01-04-52	X-01-05-52	130	X-01-04-130	X-01-05-130
54	X-01-04-54	X-01-05-54	135	X-01-04-135	X-01-05-135
56	X-01-04-56	X-01-05-56	140	X-01-04-140	X-01-05-140
58	X-01-04-58	X-01-05-58	145	X-01-04-145	X-01-05-145
60	X-01-04-60	X-01-05-60	150	X-01-04-150	X-01-05-150
62	X-01-04-62	X-01-05-62			
64	X-01-04-64	X-01-05-64			



◀ **WZÓR GWOŹDZIA AŻUROWEGO**
EXAMPLE OF THE OPENWORK NAIL

DOSTĘPNE ODMIANY GWOŹDZI / AVAILABLE TYPES OF NAILS

Ref. kodo pradžia	Pierwszy człon numeru katalogowego First part of REF No.	Odmiany gwoździ / <u>Types of nails</u> Vinių tipai
	1	tytan / titanium
	<u>2</u>	tytan kaniulowany / <u>cannulated titanium</u>
	3	Stalowe lite / Steel solid nails
	4	stal kaniulowana / cannulated steel
	5	stal kaniulowana + DLC / stainless steel + DLC
	6	Ażurowe / openwork nails
	11	tytan + DLC / titanium + DLC
	21	tytan lity pokryty Si-DLC / titanium + Si-DLC
	22	tytan kaniulowany Si-DLC / cannulated titanium + Si-DLC
	23	stal lita pokryta Si-DLC / steel + Si-DLC
	24	stal kaniulowana pokryta Si-DLC / cannulated steel + Si-DLC

DOSTĘPNE ODMIANY WKRETÓW / AVAILABLE TYPES OF SCREWS

Ref. kodo pradžia	Pierwszy człon numeru katalogowego First part of REF No.	Odmiany wkrętów / <u>Types of screws</u> Sraigčių tipai
	<u>1</u>	<u>tytan / titanium</u>
	4	stal implantacyjna / stainless steel
	5	stal implantacyjna + DLC / stainless steel + DLC
	11	tytan + DLC / titanium + DLC
	21	tytan lity pokryty Si-DLC / titanium + Si-DLC
	24	stal pokryta Si-DLC / steel + Si-DLC

PRZYKŁAD / EXAMPLE

X-zz-zzz-zz

X = 1,4,5,11,21,24

z = numeracja / number

**GWÓDŹ DO KOŚCI PISZCZELOWEJ - REKONSTRUKCYJNY
22.1. poz. RECONSTRUCTION TIBIAL NAIL**

Aklé. Galimi 7 dydžiai

Rozmiar Size	REF
0	X-07-95-20
+5	X-07-95-21
+10	X-07-95-22
+15	X-07-95-23
+20	X-07-95-24
+25	X-07-95-25
+30	X-07-95-26

Śruby zaślepiające
End caps

Śruba kompresyjna
Compression screw
X-07-96-03

2 Wkręty blokujące samogwintujące ø5,0 mm
Self tapping locking screws
X-01-88-xx
lub/or
Wkręty blokujące samogwintujące ø4,5 mm
Self tapping locking screws
X-01-86-xx

Owali anga winies dynamizacijai

Wkręty blokujące samogwintujące ø4,5 mm
Self tapping locking screws
X-01-86-xx

Wersja - lity / solid



Proksimalinėje winies dalyje 5 kiaurymės užrakinamiems sraigtams

Lenkta proksimalinėje dalyje

Galimi vinių diametrai

L (mm)	D=8mm	D=9mm	D=10mm	D=11mm	D=12mm
180	X-08-45-180	X-08-46-180	X-08-47-180	X-08-48-180	X-08-49-180
190	X-08-45-190	X-08-46-190	X-08-47-190	X-08-48-190	X-08-49-190
200	X-08-45-200	X-08-46-200	X-08-47-200	X-08-48-200	X-08-49-200
210	X-08-45-210	X-08-46-210	X-08-47-210	X-08-48-210	X-08-49-210
220	X-08-45-220	X-08-46-220	X-08-47-220	X-08-48-220	X-08-49-220
230	X-08-45-230	X-08-46-230	X-08-47-230	X-08-48-230	X-08-49-230
240	X-08-45-240	X-08-46-240	X-08-47-240	X-08-48-240	X-08-49-240
250	X-08-45-250	X-08-46-250	X-08-47-250	X-08-48-250	X-08-49-250
260	X-08-45-260	X-08-46-260	X-08-47-260	X-08-48-260	X-08-49-260
270	X-08-45-270	X-08-46-270	X-08-47-270	X-08-48-270	X-08-49-270
280	X-08-45-280	X-08-46-280	X-08-47-280	X-08-48-280	X-08-49-280
290	X-08-45-290	X-08-46-290	X-08-47-290	X-08-48-290	X-08-49-290
300	X-08-45-300	X-08-46-300	X-08-47-300	X-08-48-300	X-08-49-300
310	X-08-45-310	X-08-46-310	X-08-47-310	X-08-48-310	X-08-49-310
320	X-08-45-320	X-08-46-320	X-08-47-320	X-08-48-320	X-08-49-320
330	X-08-45-330	X-08-46-330	X-08-47-330	X-08-48-330	X-08-49-330
340	X-08-45-340	X-08-46-340	X-08-47-340	X-08-48-340	X-08-49-340
350	X-08-45-350	X-08-46-350	X-08-47-350	X-08-48-350	X-08-49-350
360	X-08-45-360	X-08-46-360	X-08-47-360	X-08-48-360	X-08-49-360
370	X-08-45-370	X-08-46-370	X-08-47-370	X-08-48-370	X-08-49-370
380	X-08-45-380	X-08-46-380	X-08-47-380	X-08-48-380	X-08-49-380
390	X-08-45-390	X-08-46-390	X-08-47-390	X-08-48-390	X-08-49-390
400	X-08-45-400	X-08-46-400	X-08-47-400	X-08-48-400	X-08-49-400

Galimi vinių ilgiai

Ovali anga winies dynamizacijai

Wkręty blokujące samogwintujące ø4,5 mm
Self tapping locking screws
X-01-86-xx

Distalinėje winies dalyje 3 kiaurymės užrakinamiems sraigtams

Gwoździe są dostępne dla długości L = 180 - 600 mm, skok co 5 mm, ostatni człon numeru katalogowego oznacza długość w [mm].

Gwoździe są dostępne również dla średnic D = 13, 14, 15, 16 17, 18, 19 mm

Available in lengths L = 180 - 600 mm, last part of catalogue number is length in [mm]. Available also for diameter D = 13, 14, 15, 16 17, 18, 19 mm

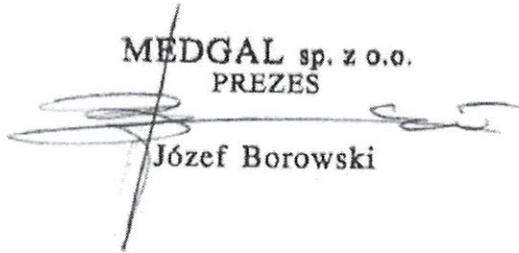


Białystok, 25-08-2020

To whom it may concern,

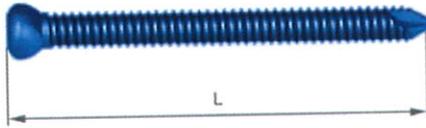
Here with we confirm the following information:

- 22.1. p.2. 1) The distance of the centre of distal hole (from the distal end of the nail) of compression tibial nail (2-08-01-xxx, 2-08-02-xxx, 2-08-03-xxx, 2-08-04-xxx, 2-08-05-xxx) and reconstruction tibial nails (2-08-57-xxx, 2-08-58-xxx, 2-08-59-xxx, 2-08-60-xxx, 2-08-61-xxx, 2-08-62-xxx, 2-08-63-xxx) is 5 mm.

MEDGAL sp. z o.o.
PREZES

Józef Borowski

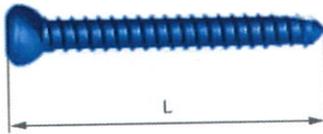
MEDGAL Sp. z o.o.
ul. Niewodnicka 26A, 16-001 Księżyno
tel. +48 85 6632 344
fax +48 85 6632 622
REGON 200737591, NIP 5423227877

**ŚRUBY I WKRETY BLOKUJĄCE DLA GWOŹDZI BLOKOWANYCH
LOCKING SCREWS FOR INTERLOCKING NAILS**



Wkręt blokujący samogwintujący ø5,0 mm
Self tapping locking screw ø5,0 mm

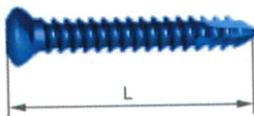
L (mm)	REF	L (mm)	REF
26	X-01-88-26	64	X-01-88-64
28	X-01-88-28	66	X-01-88-66
30	X-01-88-30	68	X-01-88-68
32	X-01-88-32	70	X-01-88-70
34	X-01-88-34	72	X-01-88-72
36	X-01-88-36	74	X-01-88-74
38	X-01-88-38	76	X-01-88-76
40	X-01-88-40	78	X-01-88-78
42	X-01-88-42	80	X-01-88-80
44	X-01-88-44	82	X-01-88-82
46	X-01-88-46	84	X-01-88-84
48	X-01-88-48	86	X-01-88-86
50	X-01-88-50	88	X-01-88-88
52	X-01-88-52	90	X-01-88-90
54	X-01-88-54	92	X-01-88-92
56	X-01-88-56	94	X-01-88-94
58	X-01-88-58	96	X-01-88-96
60	X-01-88-60	98	X-01-88-98
62	X-01-88-62	100	X-01-88-100



22.2. poz.

Wkręt blokujący samogwintujący ø4,5 mm
Self tapping locking screw ø4,5 mm

L (mm)	REF	L (mm)	REF
26	X-01-86-26	64	X-01-86-64
28	X-01-86-28	66	X-01-86-66
30	X-01-86-30	68	X-01-86-68
32	X-01-86-32	70	X-01-86-70
34	X-01-86-34	72	X-01-86-72
36	X-01-86-36	74	X-01-86-74
38	X-01-86-38	76	X-01-86-76
40	X-01-86-40	78	X-01-86-78
42	X-01-86-42	80	X-01-86-80
44	X-01-86-44	82	X-01-86-82
46	X-01-86-46	84	X-01-86-84
48	X-01-86-48	86	X-01-86-86
50	X-01-86-50	88	X-01-86-88
52	X-01-86-52	90	X-01-86-90
54	X-01-86-54	92	X-01-86-92
56	X-01-86-56	94	X-01-86-94
58	X-01-86-58	96	X-01-86-96
60	X-01-86-60	98	X-01-86-98
62	X-01-86-62	100	X-01-86-100



Wkręt korowy samogwintujący ø3,5 mm
Self tapping cortical screw ø3,5 mm

L (mm)	REF
10	X-01-51-10
12	X-01-51-12
14	X-01-51-14
16	X-01-51-16
18	X-01-51-18
20	X-01-51-20
22	X-01-51-22
24	X-01-51-24
26	X-01-51-26
28	X-01-51-28
30	X-01-51-30
32	X-01-51-32
34	X-01-51-34

23. pirkimo dalis **N. Pennig Dynamic Wrist Fixator (37000 Series)**



1
37000 Pennig Dynamic Wrist Fixator
Consisting of: 1 Short Module with Straight Clamp, Cam and Bush (37010), 1 Long Module with Straight Clamp, Cam and Bush (37020) and 1 Double Ball-Joint (37030).

2
37001 Pennig Dynamic Wrist Fixator with Compression-Distraction Module
Consisting of: 1 Long Module with Straight Clamp, Cam and Bush (37020), 1 Compression-Distraction Module with Straight Clamp, Cam and Bush (37060) and 1 Double Ball-Joint (37030).

3
37002 Pennig Dynamic Wrist Fixator for extra-articular fractures and corrective osteotomies
Consisting of: 1 Short Module with T-Clamp, Cam and Bush (37011), 1 Compression-Distraction Module with Straight Clamp, Cam and Bush (37060), and 1 Double Ball-Joint (37030).

See Manual PM 100 "The Pennig Dynamic Wrist Fixator" and Quick Reference Guide PG 10 "The Pennig Dynamic Wrist Fixator - Part A: Trans-Articular Application; and Part B: Extra-Articular Application with the RadioLucent Wrist Clamp" for application instructions.

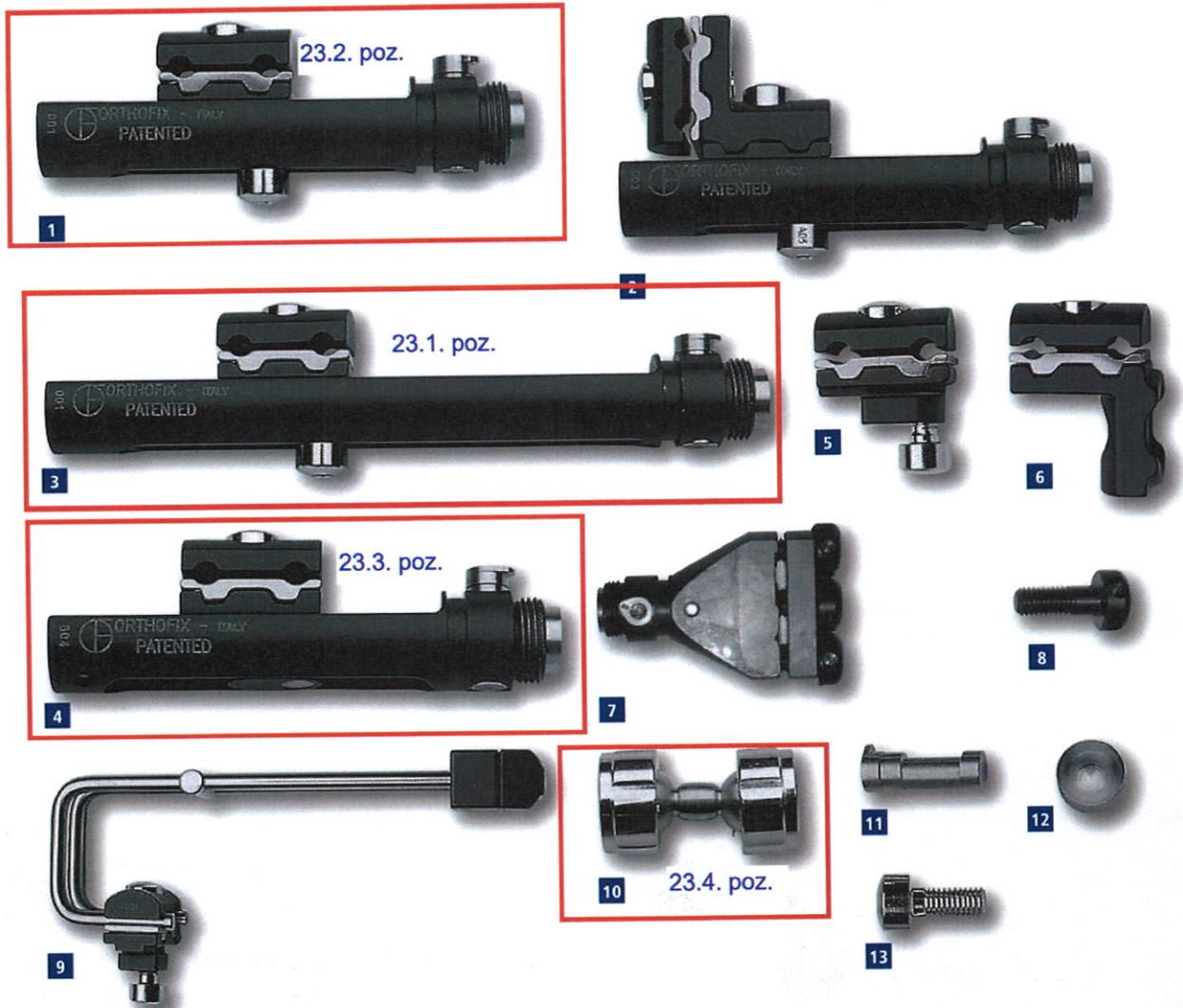


CE 0123

Manufactured by:
ORTHOFIX S.p.A.
Via Delle Nazioni 9, 37012 Bussolengo (Verona), Italy
Telephone +39 045 6719000, Fax +39 045 6719380

EF-N-PennigDyn-E0 | 03/15

1. Components/Replacements



23.2. poz.

1
37010 Pennig Dynamic Wrist Fixator - Short Module
With Straight Clamp, Cam and Bush

2
37011 Pennig Dynamic Wrist Fixator - Short Module
With T-Clamp, Cam and Bush

23.1. poz.

3
37020 Pennig Dynamic Wrist Fixator - Long Module
With Straight Clamp, Cam and Bush

23.3. poz.

4
37060 Pennig Dynamic Wrist Fixator - Compression-Distraction Module
With Straight Clamp, Cam and Bush

5
37040 Pennig Dynamic Wrist Fixator - Straight Clamp

6
37090 Pennig Dynamic Wrist Fixator - T-Clamp

7
37070 Extra-articular Radiolucent Wrist Clamp

8
37071 Extra-articular Radiolucent Wrist Clamp Screw Re-use Kit
(set of 3)

9
37050 Pennig Dynamic Wrist Fixator - Ulnar Outrigger Clamp

10
37030 Pennig Dynamic Wrist Fixator - Double Ball-Joint

11
37004 Pennig Dynamic Wrist Fixator - Cam

12
37005 Pennig Dynamic Wrist Fixator - Bush

13
37080 Pennig Dynamic Wrist Fixator - Clamp Cover/Anchoring Screw
37006 Pennig Dynamic Wrist Fixator - Re-Pack Kit
Consisting of: 2 Cams, 2 Bushes, and 4 Clamp Cover/Anchoring Screws

23.4. poz.



Bone Screws



23.5. poz.

Total Length (mm)	Thread length (mm)
70	20
	35156



Total Length (mm)	Thread length (mm)						
	30	40	50	60	70	80	90
110	T10110	T10100					
150			T10102				
180			T10103	T10112			
200	T10612						T10168
220		T10613					



Total Length (mm)	Thread length (mm)		
	20	30	40
70	T10190		
100	T10135		
120	T10137		



Total Length (mm)	Thread length (mm)	
	20	35
70	T35100	
80		T35101

23.5. poz.

5
Pennig Wrist Cortical Screws
 Shaft Ø 4mm
 Thread Ø 3.0-2.5mm
 (Drill bit Ø 2mm)

6
Titanium Cortical Screws
 Shaft Ø 6mm
 Thread Ø 6.0-5.0mm
 (Drill bit Ø 4.8mm)

7
Titanium Cortical Screws
 Shaft Ø 6mm
 Thread Ø 4.5-3.5mm
 (Drill bit Ø 3.2mm)

8
Titanium Pennig Cortical Screws
 Shaft Ø 4mm
 Thread Ø 3.3-3.0mm
 (Drill bit Ø 2.7mm)

Note: The screw is also available packaged sterile. It can be ordered using the above code number preceded by 99- (e.g. 99-35156)



1. Bone Screws



Total Length (mm)	Thread length (mm)						
	30	40	50	60	70	80	90
90	10160						
100	10162	10163					
110	10110	10100	10101				
120		10164					
130	10139	10114	10141				
150	10142	10165	10102	10111			
160			10143		10166		
170		10144		10145		10167	
180			10103	10112			
200			10115	10116			10168



Total Length (mm)	Thread length (mm)		
	20	30	40
70	10190		
80	10191	10108	
100	10135	10136	10105
120	10137	10138	10106



Total Length (mm)	Thread length (mm)	
	20	30
70	10151	
80		10152



Total Length (mm)	Thread length (mm)	
	20	35
70	35100	
80		35101

23.6. poz.

1
Cortical Screws
Shaft Ø 6mm
Thread Ø 6.0-5.0mm
(Drill bit Ø 4.8mm)

2
Cortical Screws
Shaft Ø 6mm
Thread Ø 4.5-3.5mm
(Drill bit Ø 3.2mm)

3
Cortical Screws
Shaft Ø 6mm
Thread Ø 3.5-3.2mm
(Drill bit Ø 2.9mm)

23.6. poz.

4
Pennig Wrist Cortical Screws
Shaft Ø 4mm
Thread Ø 3.3-3.0mm
(Drill bit Ø 2.7mm)

Note: All screws are also available packaged sterile. They can be ordered using the above code numbers preceded by 99- (e.g. 99-10160)

