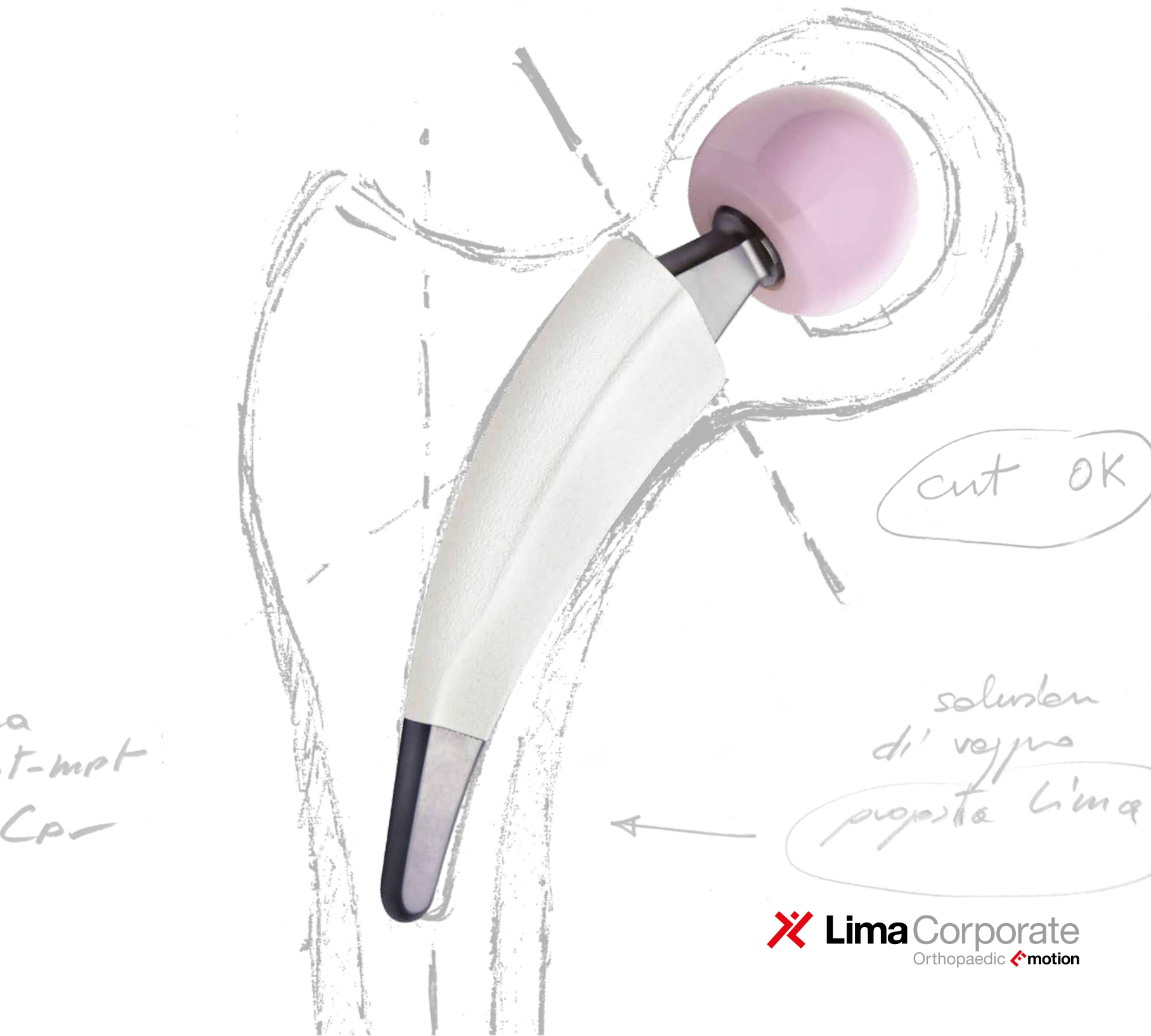


COLLO-MIS

CARE FOR PRESERVATION



***“The early clinical experience with COLLO-MIS
is very satisfactory. First follow-up results are really promising”.***

G. Rinaldi, MD
Ospedale Niguarda Ca'Granda, Milan, Italy





DESIGNED TO:

PRESERVE BONE STOCK AND ENABLE FASTER FUNCTIONAL RECOVERY

An implant that retains the femoral neck completely while minimizing risk of leg length discrepancy, reduces femoral invasiveness and facilitates tissue sparing surgical approaches

IMPROVE IMPLANT LONGEVITY

A stem design which enhances primary stability and physiologic biomechanics while promoting firm bone ingrowth into its double porous coating

PRESERVE BONE AND SOFT TISSUES

Saving bone stock

TOTAL FEMORAL NECK RETENTION

For a more accurate anatomy reconstruction

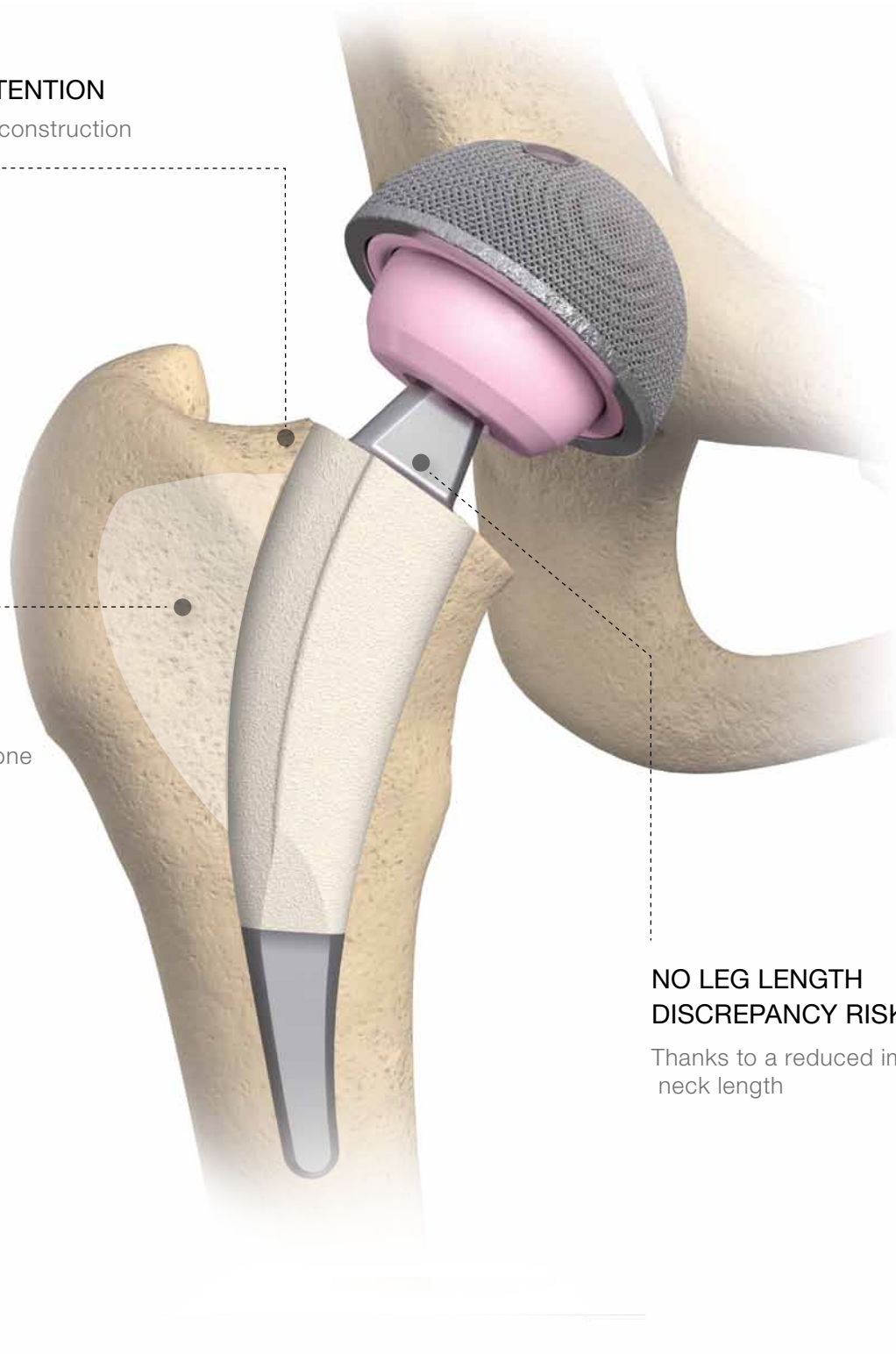
METAPHYSEAL CANCELLOUS BONE PRESERVATION

Compaction creates a lateral bone wall in the trochanteric region



NO LEG LENGTH DISCREPANCY RISK

Thanks to a reduced implant neck length

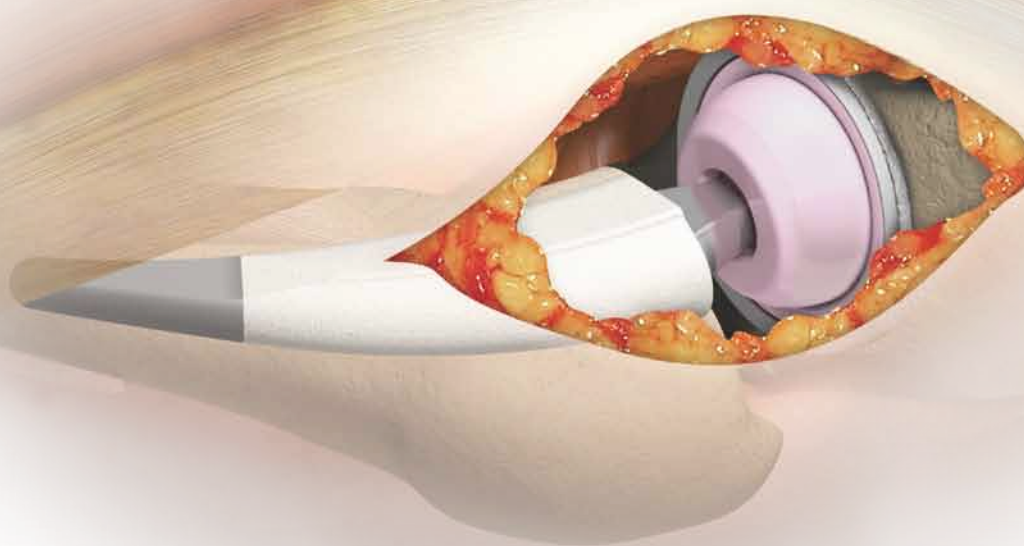


and enabling faster functional recovery

***“Faster rehabilitation thanks to an optimal primary fixation
and a minimally invasive surgical technique”***

M. Krieger, MD

Gelenkzentrum Rhein-Main, Wiesbaden, Germany



Stem and instrument design allows tissue sparing surgical approaches
which preserve muscle integrity and accelerate patients' functional recovery

IMPROVE IMPLANT LONGEVITY

Through unique stem design features



MEDIAL RADIUS

Varies with stem size and adapts to the femoral calcar curvature



LATERAL PROFILE

Proximally tapered, ensures firm anchorage in the preserved femoral neck and excellent primary fixation thus allowing early weight bearing

Distally reduced length and cross-section facilitate insertion and minimize risk of endosteal impingement, stress shielding and thigh pain



NECK DESIGN

Ensures a wide range of motion and maximum strength in all physiologic load conditions



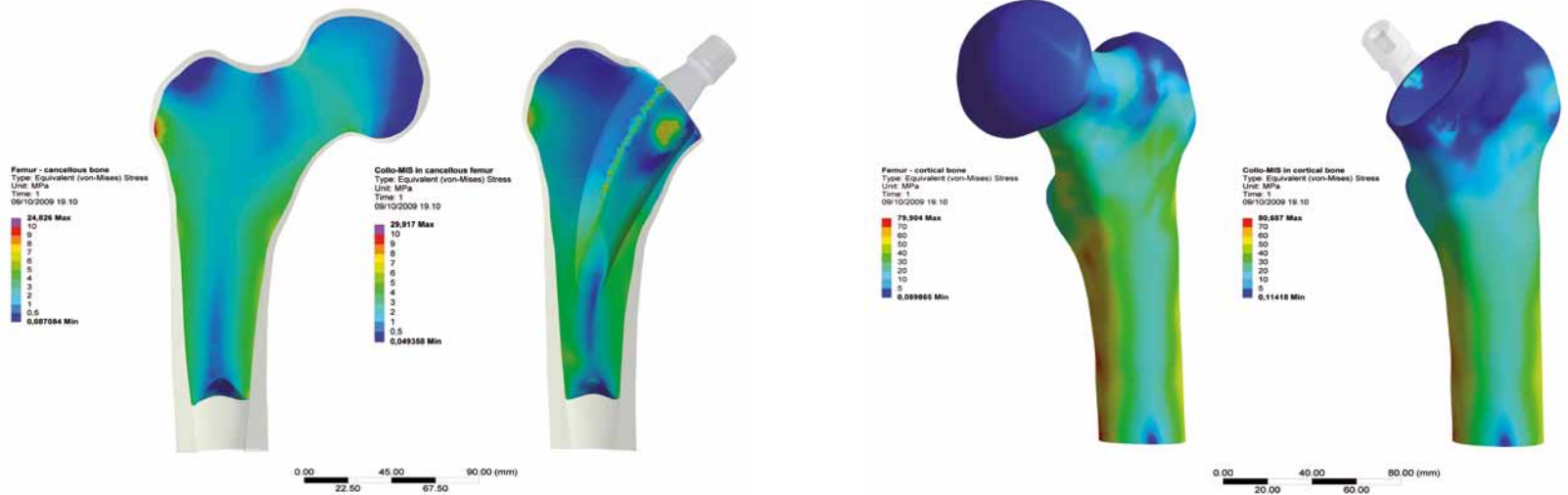
BEARING COUPLES

Match all patients' functional requirements

and advanced materials and coating

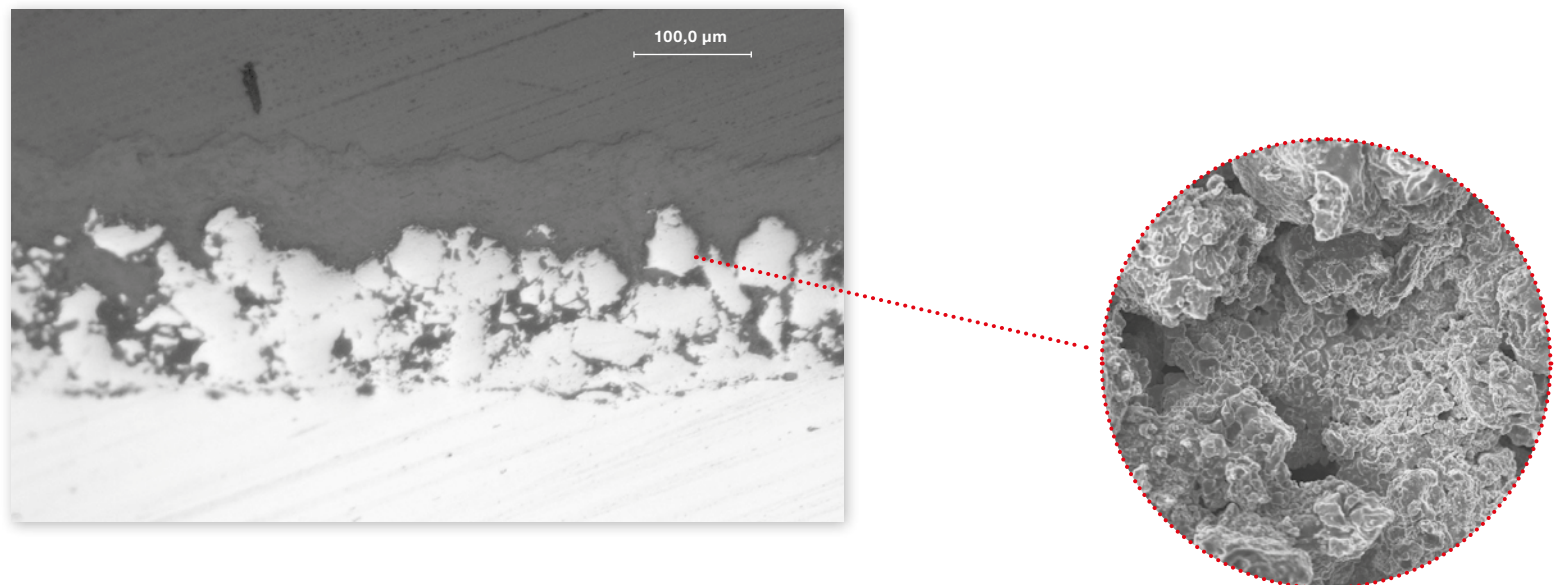
PHYSIOLOGIC LOAD TRANSFER

Design and materials combine to provide a physiologic stress distribution in both cortical and cancellous bone



BONE INGROWTH

Restored physiologic biomechanics and the osteoinductive double porous coating provide superior secondary stability



Limacorporate spa

Via Nazionale, 52
33038 Villanova di San Daniele
Udine - Italy
Tel.: +39 0432 945511
Fax: +39 0432 945512
E-mail: info@limacorporate.com
www.limacorporate.com

Lima Implantes slj

C/ Lluça 28, 2º
08028 Barcelona - Spain
Tel.: +34 93 228 9240
Fax: +34 93 426 1603
E-mail: lima@limaimplant.es
www.limaimplant.es

Lima France sas

Les Espaces de la Sainte Baume
Parc d' Activité de Gemenos - Bât.A5
30 Avenue du Château de Jouques
13420 Gemenos - France
Tel.: +33 (0) 4 42 01 63 12
Fax: +33 (0) 4 42 04 17 25
E-mail: info@limafrance.com
www.limafrance.com

Lima O.I. doo

Ante Kovacic 3
10000 Zagreb - Croatia
Tel.: +385 (0) 1 2361 740
Fax: +385 (0) 1 2361 745
E-mail: lima-oi@lima-oi.hr
www.lima-oi.hr

Lima Switzerland sa

Birkenstrasse, 49
CH-6343 Rotkreuz - Zug
Switzerland
Tel.: +41 (0) 41 747 06 60
Fax: +41 (0) 41 747 06 69
E-mail: info@lima-switzerland.ch
www.lima-switzerland.ch

Lima Japan kk

Shinjuku Center Building, 29th floor
1-25-1, Nishi-shinjuku, Shinjuku,
Tokyo Japan
163-0629
Tel.: +81 3 5322 1115
Fax: +81 3 5322 1175
www.lima-japan.com

Lima CZ sro

Do Zahrádek I., 157/5
155 21 Praha 5 – Zličín
Czech Republic
Tel.: +420 222 720 011
Fax: +420 222 723 568
E-mail: info@limacz.cz
www.limacz.cz

Lima Deutschland GmbH

Kapstadtring 10
22297 Hamburg - Germany
Tel.: +49 40 6378 4640
Fax: +49 40 6378 4649
E-mail: info@lima-deutschland.com
www.lima-deutschland.com

Lima Austria GmbH

Ignaz-Köck-Strasse 10 / Top 3.2
1210 Wien - Austria
Tel.: +43 (1) 2712 469
Fax: +43 (1) 2712 469 100
E-mail: info@lima-austria.at
www.lima-austria.at

Lima SK s.r.o.

Zvolenská cesta 14
97405 Banská Bystrica - Slovakia
Tel.: +421 484 161 133
Fax: +421 484 161 138
E-mail: info@lima-sk.sk
www.lima-sk.sk

Lima Netherlands

Havenstraat 30
3115 HD Schiedam
The Netherlands
Tel.: +31 (0) 10 246 26 60
Fax: +31 (0) 10 246 26 61
E-mail: info@limanederland.nl
www.limanederland.nl

Lima Implantes Portugal S.U. Lda

Rua Olavo D'Ega Leal Nº6 Loja-1
1600-306 Lisboa - Portugal
Tel.: +35 121 727 233 7
www.limaportugal.com

Lima Orthopaedics Australia Pty Ltd

Unit 1, 40 Ricketts Rd
Mt Waverley 3149
Victoria Australia
Tel.: +61 (03) 9550 0200
Fax: +61 (03) 9543 4003
www.limaortho.com.au

Lima Orthopaedics New Zealand Ltd

Greenland,
300 Great South Road
Auckland
New Zealand
Tel.: +64 (09) 531 5522
Fax: +64 (09) 522 3380
www.limaortho.co.nz

Lima Orthopaedics UK Limited

The Pavilion, Campus 5, Unit 1
Third Avenue
Letchworth Garden City
Hertfordshire SG6 2JF
United Kingdom
Tel.: +44 08 45833 4435
Fax: +44 08 45833 4436
info@wghealthcare.co.uk

Hit Medica spa

Strada Borrana 38
47899 Serravalle, Republic of San Marino
Tel.: +378 0549 961911
Fax: +378 0549 961912
E-mail: info.trauma@limacorporate.com

The people appearing in the photographs on this publication are models and used for illustrative purposes only.

This publication is not intended for distribution in the U.S.

B.4201.83.002.1

111100



OK
system
Line m
CPV -