



KNEE

PRODUCES SOLUTIONS IN ORTHOPEDICS

KNEE
PRODUCT CATALOG

FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ 25° Medial-lateral rotation
- ◆ 3° external rotation
- ◆ High-crosslinked and UHMWPE insert options
- ◆ 5 mm anterior-posterior movement
- ◆ Interchangeable femur, tibia and insert sizes
- ◆ CoCr material
- ◆ Fixed or mobile insert options in the same system
- ◆ Hyperflexion feature



**FORTUNA
Femoral Component (P/S)**

- ◆ Posterior stabilized
- ◆ Fixed 2 pegs
- ◆ Anatomical
- ◆ Deeper patellar groove



**FORTUNA
Tibial Insert (C/R)**

- ◆ Cruciate retaining
- ◆ Anatomical
- ◆ Fix and mobile options



**FORTUNA
Tibial Component**

- ◆ 10° self posterior slope
- ◆ Non-anatomical
- ◆ Special design for 2 mm cement thickness in tibial component
- ◆ Locking mechanism between tibial component and insert
- ◆ Ideal combination of both 2 pegs and keeled structure



**FORTUNA
Femoral Component (C/R)**

- ◆ Cruciate retaining
- ◆ Fixed 2 pegs
- ◆ Anatomical
- ◆ Deeper patellar groove



**FORTUNA
Tibial Insert (P/S)**

- ◆ Posterior stabilized
- ◆ Anatomical
- ◆ Fix and mobile options



**FORTUNA
Patellar**



**FORTUNA
Tibial Extension**



FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ Posterior stabilized
- ◆ Fixed 2 pegs
- ◆ Anatomical
- ◆ Deeper Patellar Groove
- ◆ 3° external rotation



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA P/S FEMORAL COMPONENTS (COCR)

Product Reference Number	Group	Side	Size
FRNK1021	P/S	Left	1
FRNK1022	P/S	Left	2
FRNK1023	P/S	Left	3
FRNK1024	P/S	Left	4
FRNK1025	P/S	Left	5
FRNK1031	P/S	Right	1
FRNK1032	P/S	Right	2
FRNK1033	P/S	Right	3
FRNK1034	P/S	Right	4
FRNK1035	P/S	Right	5





FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ Cruciate retaining
- ◆ Fixed 2 pegs
- ◆ Anatomical
- ◆ Deeper patellar groove
- ◆ 3° external rotation



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA C/R FEMORAL COMPONENTS (COCR)

Product Reference Number	Group	Side	Size
FRNK1001	C/R	Left	1
FRNK1002	C/R	Left	2
FRNK1003	C/R	Left	3
FRNK1004	C/R	Left	4
FRNK1005	C/R	Left	5
FRNK1011	C/R	Right	1
FRNK1012	C/R	Right	2
FRNK1013	C/R	Right	3
FRNK1014	C/R	Right	4
FRNK1015	C/R	Right	5





FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ Non-anatomical
- ◆ 10° self-posterior slope
- ◆ Extension stems
- ◆ Enhanced porous structure
- ◆ Ideal combination of both 2 pegs and keeled structure
- ◆ High polished tibia provides smooth surface to minimize polyethylene wear
- ◆ Locking mechanism between insert



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA TIBIAL COMPONENTS (COCR)

Product Reference Number	Size
FRNK1041	1
FRNK1042	2
FRNK1043	3
FRNK1044	4
FRNK1045	5



FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ High-crosslinked And UHMWPE options
- ◆ PS
- ◆ Mobile
- ◆ 9 Thickness sizes
- ◆ 2 Size width options
- ◆ Hyperflexion feature



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA TIBIAL INSERT P/S MOBILE COMPONENTS (UHMWPE)

Product Reference Number	Group	Size
FRNK1111	P/S	7,0 mm
FRNK1112	P/S	9,5 mm
FRNK1113	P/S	12,0 mm
FRNK1114	P/S	14,5 mm
FRNK1115	P/S	17,0 mm
FRNK1116	P/S	19,5 mm
FRNK1117	P/S	22,0 mm
FRNK1118	P/S	24,5 mm





FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ High-crosslinked and UHMWPE options
- ◆ CR
- ◆ Mobile
- ◆ 9 Thickness sizes
- ◆ 2 Size width options
- ◆ Hyperflexion feature



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA TIBIAL INSERT C/R MOBILE COMPONENTS (UHMWPE)

Product Reference Number	Group	Size
FRNK1099	C/R	7,0 mm
FRNK1100	C/R	9,5 mm
FRNK1101	C/R	12,0 mm
FRNK1102	C/R	14,5 mm
FRNK1103	C/R	17,0 mm
FRNK1104	C/R	19,5 mm
FRNK1105	C/R	22,0 mm
FRNK1106	C/R	24,5 mm

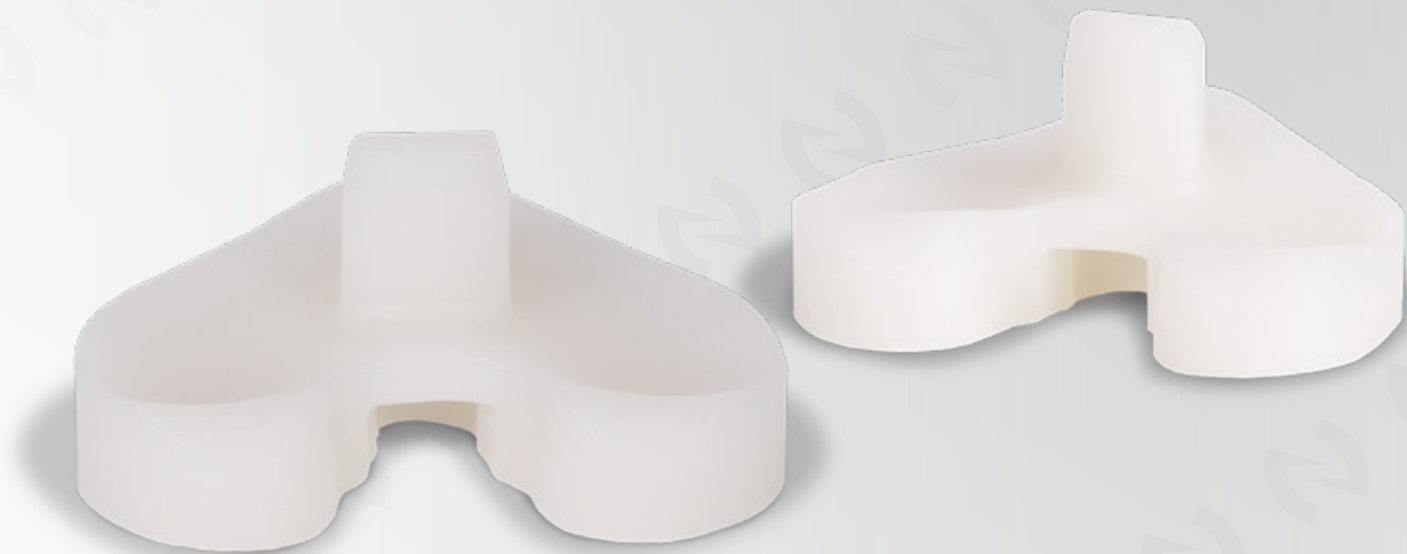


FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ High-crosslinked and UHMWPE options
- ◆ PS
- ◆ FIX
- ◆ 9 Thickness sizes
- ◆ 2 Size width options
- ◆ Hyperflexion feature



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA TIBIAL INSERT FIX P/S COMPONENTS (UHMWPE)

Product Reference Number	Group	Size
FRNK1135	P/S	7,0 mm
FRNK1136	P/S	9,5 mm
FRNK1137	P/S	12,0 mm
FRNK1138	P/S	14,5 mm
FRNK1139	P/S	17,0 mm
FRNK1140	P/S	19,5 mm
FRNK1141	P/S	22,0 mm

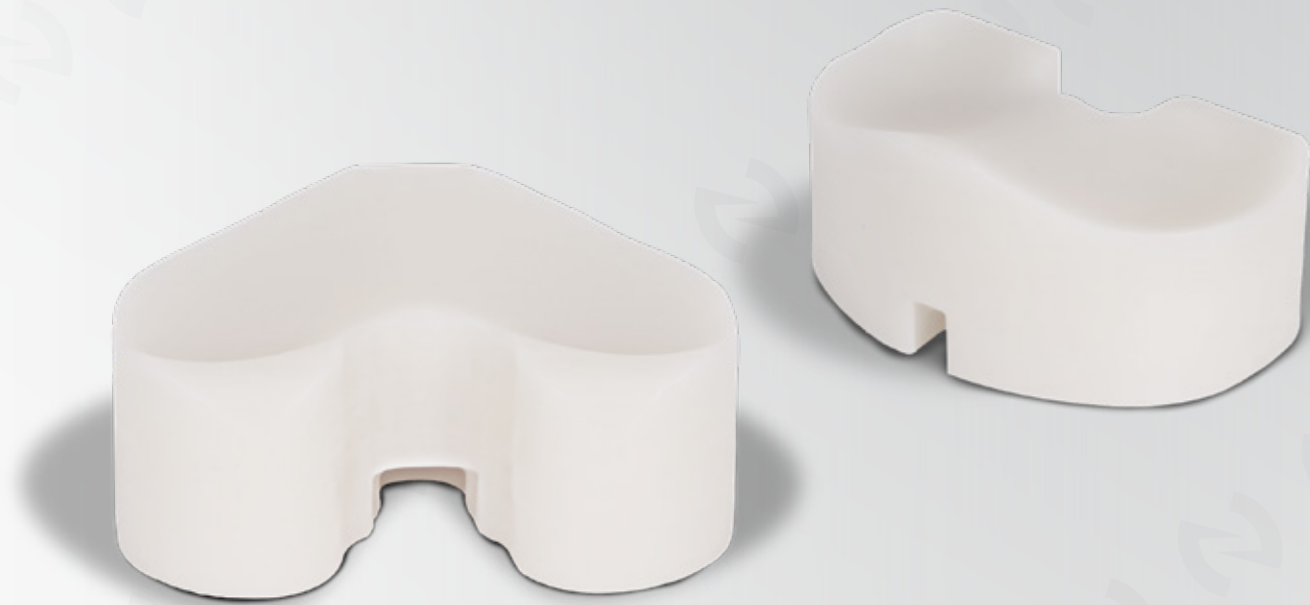


FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ High-crosslinked and UHMWPE options
- ◆ CR
- ◆ FIX
- ◆ 9 Thickness sizes
- ◆ 2 Size width options
- ◆ Hyperflexion feature



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA TIBIAL INSERT FIX C/R COMPONENTS (UHMWPE)

Product Reference Number	Group	Size
FRNK1123	C/R	7,0 mm
FRNK1124	C/R	9,5 mm
FRNK1125	C/R	12,0 mm
FRNK1126	C/R	14,5 mm
FRNK1127	C/R	17,0 mm
FRNK1128	C/R	19,5 mm
FRNK1129	C/R	22,0 mm





FORTUNATM

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ 3 Pegs
- ◆ 3 Sizes



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA PATELLAR COMPONENT

Product Reference Number	Size
FRNK1147	1
FRNK1148	2
FRNK1149	3



FORTUNA™

TOTAL KNEE SYSTEM (5 in 1)

Descriptions

- ◆ Ti6Al4V (Titanium) raw material
- ◆ 3 sizes
- ◆ Optimal stress distribution



PRODUCT SPECIFICATIONS LIST

◆ FORTUNA TIBIAL EXTENSION

Product Reference Number	Size
FRNK1030	30 mm
FRNK1050	50 mm
FRNK1060	70 mm

MOVETECH™

TOTAL KNEE SYSTEM

Descriptions

- ◆ CoCr material
- ◆ Cruciate retaining
- ◆ Mobile insert with full rotation ability
- ◆ Deepdish inserts
- ◆ High-crosslinked and UHMWPE insert options

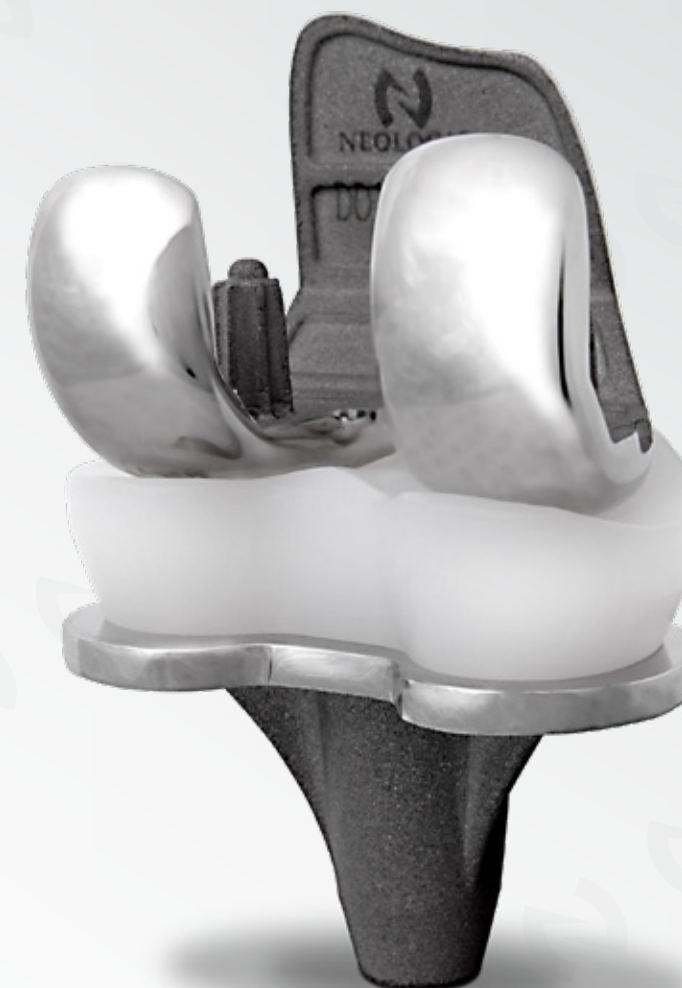
MOVETECH Tibial Component

- ◆ Non-anatomical
- ◆ Keeled structure



MOVETECH Tibial Insert Mobile (C/R) (UHMWPE)

- ◆ Cruciate retaining
- ◆ Anatomical



MOVETECH Femoral Component (C/R)

- ◆ Cruciate retaining
- ◆ Fixed 2 pegs
- ◆ Anatomical
- ◆ Medial-pivot feature





MOVETECH™

TOTAL KNEE SYSTEM

Descriptions

- ◆ Cruciate retaining
- ◆ Anatomical
- ◆ Fixed 2 pegs
- ◆ Medial-pivot feature
- ◆ 5 Sizes



PRODUCT SPECIFICATIONS LIST

◆ MOVETECH C/R FEMORAL COMPONENTS (COCR)

Product Reference Number	Group	Side
MVT3002	C/R	Left
MVT3003	C/R	Left
MVT3004	C/R	Left
MVT3005	C/R	Left
MVT3006	C/R	Left
MVT3012	C/R	Right
MVT3013	C/R	Right
MVT3014	C/R	Right
MVT3015	C/R	Right
MVT3016	C/R	Right



MOVETECH™

TOTAL KNEE SYSTEM

Descriptions

- ◆ Non-anatomical
- ◆ Keeled structure
- ◆ 5 Sizes



PRODUCT SPECIFICATIONS LIST

◆ MOVETECH TIBIAL COMPONENTS (COCR)

Product Reference Number	Size
MVT3042	2
MVT3043	3
MVT3044	4
MVT3045	5
MVT3046	6

MOVETECH™

TOTAL KNEE SYSTEM INSERTS

Descriptions

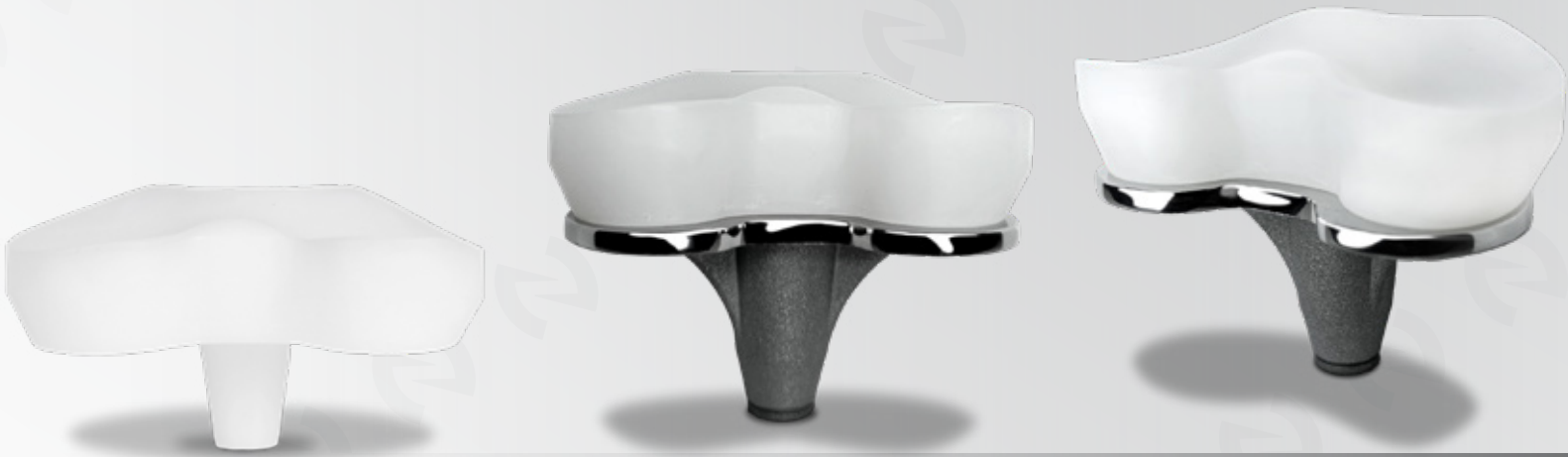
- ◆ Insert size based on tibial component
- ◆ Mobile insert with full rotation ability
- ◆ High-crosslinked and UHMWPE options
- ◆ CR
- ◆ Mobile
- ◆ Anatomical left and right inserts
- ◆ 4 Thickness sizes
- ◆ 5 size width options (The insert must correspond to the tibial component to ensure proper fit and stability)
- ◆ Pegged insert engages tibial component





MOVETECH™

TOTAL KNEE SYSTEM



PRODUCT SPECIFICATIONS LIST

◆ MOVETECH TIBIAL INSERT MOBILE C/R (UHMWPE)

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3422	C/R	Left	2	9
MVT3423	C/R	Left	2	11
MVT3424	C/R	Left	2	13
MVT3425	C/R	Left	2	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3442	C/R	Left	4	9
MVT3443	C/R	Left	4	11
MVT3444	C/R	Left	4	13
MVT3445	C/R	Left	4	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3462	C/R	Left	6	9
MVT3463	C/R	Left	6	11
MVT3464	C/R	Left	6	13
MVT3465	C/R	Left	6	15

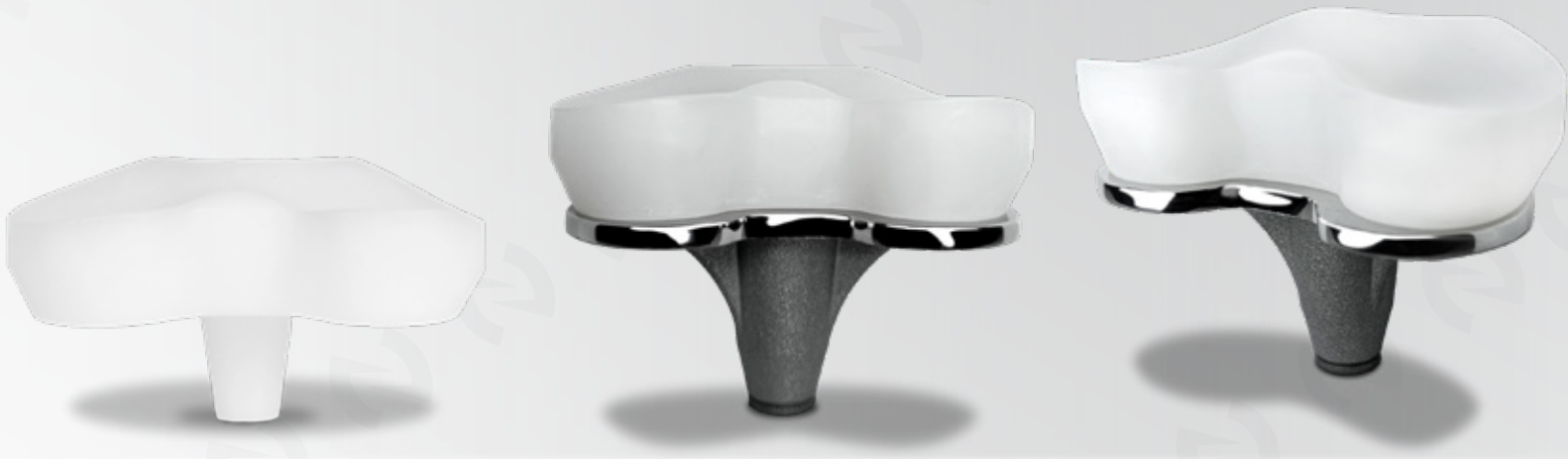
Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3432	C/R	Left	3	9
MVT3433	C/R	Left	3	11
MVT3434	C/R	Left	3	13
MVT3435	C/R	Left	3	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3452	C/R	Left	5	9
MVT3453	C/R	Left	5	11
MVT3454	C/R	Left	5	13
MVT3455	C/R	Left	5	15



MOVETECH™

TOTAL KNEE SYSTEM



PRODUCT SPECIFICATIONS LIST

◆ MOVETECH TIBIAL INSERT MOBILE C/R (UHMWPE)

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3522	C/R	Right	2	9
MVT3523	C/R	Right	2	11
MVT3524	C/R	Right	2	13
MVT3525	C/R	Right	2	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3542	C/R	Right	4	9
MVT3543	C/R	Right	4	11
MVT3544	C/R	Right	4	13
MVT3545	C/R	Right	4	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3562	C/R	Right	6	9
MVT3563	C/R	Right	6	11
MVT3564	C/R	Right	6	13
MVT3565	C/R	Right	6	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3532	C/R	Right	3	9
MVT3533	C/R	Right	3	11
MVT3534	C/R	Right	3	13
MVT3535	C/R	Right	3	15

Product Reference Number	Group	Side	Size	Thickness (mm)
MVT3552	C/R	Right	5	9
MVT3553	C/R	Right	5	11
MVT3554	C/R	Right	5	13
MVT3555	C/R	Right	5	15

NEO-CON UNICONDYLAR

KNEE PROSTHESIS SYSTEM

Descriptions

- ◆ CoCr material
- ◆ Mobile bearing
- ◆ Double pegged femur
- ◆ Medial and lateral options
- ◆ High-crosslinked or UHMWPE insert options
- ◆ Deepdish inserts
- ◆ Femoral component: 3 sizes
- ◆ Tibial component: 7 sizes
- ◆ Insert thickness: 9 sizes (1mm increments)
- ◆ Polished surface

NEO-CON TIBIAL COMPONENT CEMENTED (COCR)



NEO-CON UNICONDYLAR MOBILE INSERT (UHMWPE)



NEO-CON FEMUR COMPONENT CEMENTED (COCR)



NEO-CON UNICONDYLAR

KNEE PROSTHESIS SYSTEM

Descriptions

- ◆ Double pegged for better rotating stability
- ◆ CoCr material
- ◆ Mobile bearing
- ◆ Curved inner geometry for minimal bone removal and better fixation
- ◆ Lower wear with polished surface



PRODUCT SPECIFICATIONS LIST

◆ NEO-CON FEMUR COMPONENT CEMENTED (COCR)

Product Reference Number	Size
NCON5200	2
NCON5300	3
NCON5400	4



NEO-CON UNICONDYLAR

KNEE PROSTHESIS SYSTEM

Descriptions

- ◆ CoCr
- ◆ Mobile bearing
- ◆ Anatomical shape for optimal bone coverage
- ◆ Straight keel
- ◆ Lower wear with polished surface



PRODUCT SPECIFICATIONS LIST

◆ NEO-CON TIBIAL COMPONENT CEMENTED (COCR)

Product Reference Number	Size
NCON5002	2
NCON5003	3
NCON5004	4
NCON5005	5
NCON5006	6
NCON5007	7
NCON5008	8

NEO-CON UNICONDYLAR

KNEE PROSTHESIS SYSTEM

PRODUCT SPECIFICATIONS LIST

◆ NEO-CON MOBILE INSERT (UHMWPE)

Product Reference Number	Size	Thickness (mm)
NCON5504	2	4
NCON5505	2	5
NCON5506	2	6
NCON5507	2	7
NCON5508	2	8
NCON5509	2	9
NCON5510	2	10
NCON5511	2	11
NCON5512	2	12

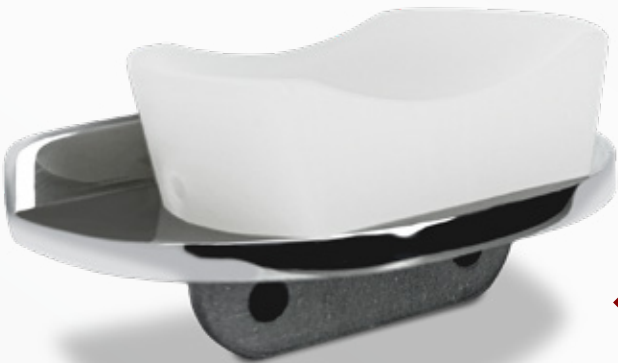
Product Reference Number	Size	Thickness (mm)
NCON5704	4	4
NCON5705	4	5
NCON5706	4	6
NCON5707	4	7
NCON5708	4	8
NCON5709	4	9
NCON5710	4	10
NCON5711	4	11
NCON5712	4	12



Product Reference Number	Size	Thickness (mm)
NCON5604	3	4
NCON5605	3	5
NCON5606	3	6
NCON5607	3	7
NCON5608	3	8
NCON5609	3	9
NCON5610	3	10
NCON5611	3	11
NCON5612	3	12

Features;

- ◆ High-crosslinked and UHMWPE options
- ◆ Deep dish
- ◆ Mobile bearing
- ◆ Optimal bearing shape raised anterior lip & square lateral side to prevent dislocation





NEOLOGIC SAĞLIK SİSTEMLERİ A.Ş.

Mutlukent Mahallesi 1920. Cad. No:73
Ümitköy / Çankaya
ANKARA / TÜRKİYE

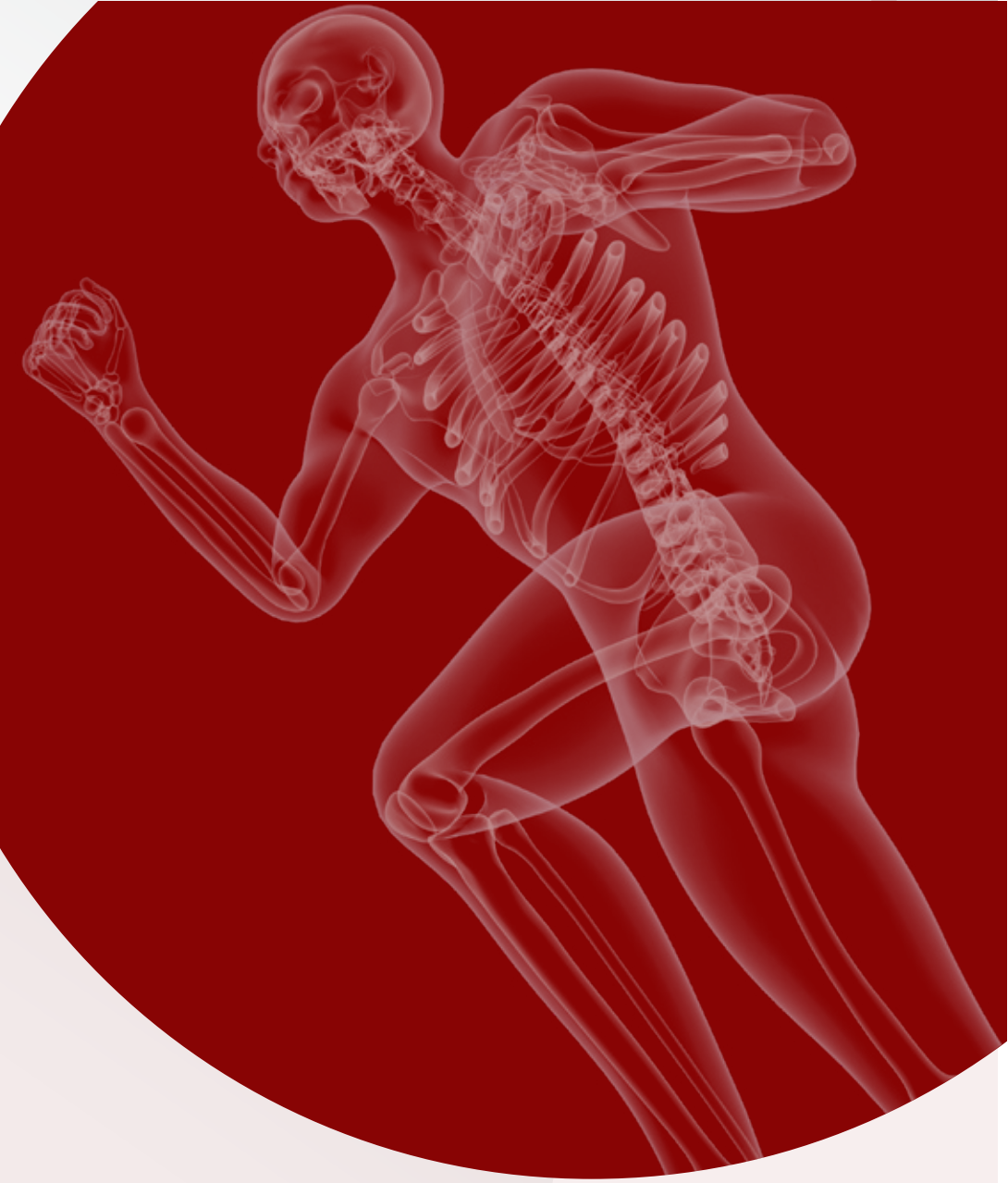
Fax: +90 312 236 46 06

+90 312 235 96 66

linkedin.com/company/biosis-grup-a-s

www.neologic.com.tr

info@neologic.com.tr



KNEE

PRODUCT CATALOG

PRODUCES SOLUTIONS IN ORTHOPEDICS