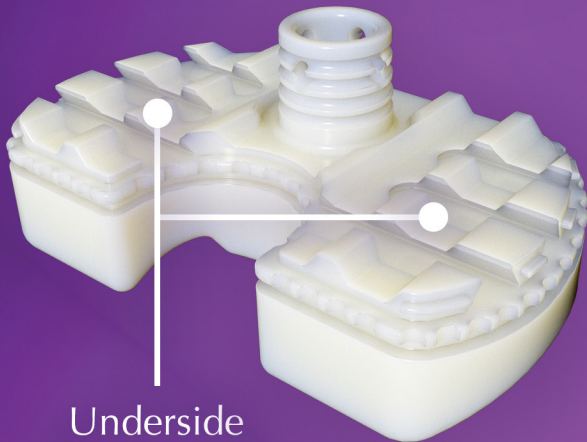


# REMEDY<sup>®</sup> POLY+PLUS<sup>™</sup> STEMMED KNEE

Filling Out the Lineup - Expanding Your Options

THE BEST  
OF BOTH PMMA  
AND POLY



Underside  
Dovetail Cuts  
Designed For Optimized  
Cement Adhesion

Long Term  
Antibiotic  
Elution

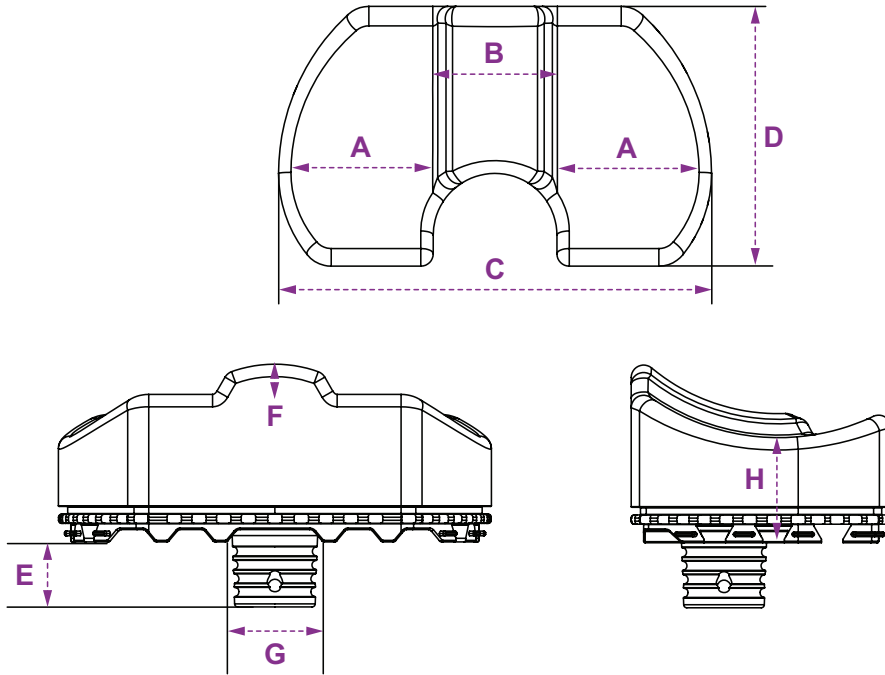


Enhanced  
Articular  
Properties  
Of XLPE



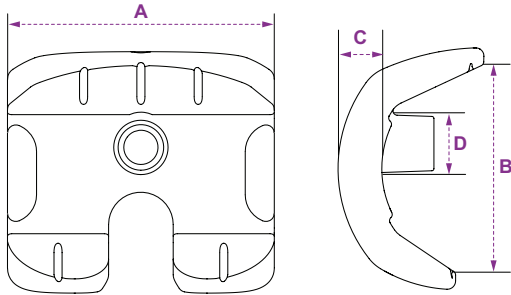
# SPECIFICATIONS

## Poly+ Tibial Component

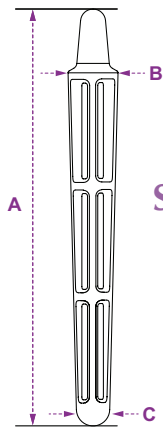


		A	B	C	D	E	F	G	H
Description	Catalog #	Max Condyle Width (mm)	Max Notch Width (mm)	Total ML (mm)	Total AP (mm)	Tibial Boss Height (mm)	Max Notch Height (mm)	Tibial Boss Width (mm)	Thickness (mm)
Poly+ Tibial Component SM 13mm THICK	RPPSM13	17.9	20.2	60	36	10.5	4.6	14	13
Poly+ Tibial Component SM 17mm THICK	RPPSM17	17.9	20.2	60	36	10.5	4.6	14	17
Poly+ Tibial Component MD 13mm THICK	RPPMD13	22.9	20.2	70	42	10.5	4.9	14	13
Poly+ Tibial Component MD 17mm THICK	RPPMD14	22.9	20.2	70	42	10.5	4.9	14	17
Poly+ Tibial Component LG 13mm THICK	RPPLG13	27.9	20.2	80	48	10.5	4.9	14	13
Poly+ Tibial Component LG 17mm THICK	RPPLG17	27.9	20.2	80	48	10.5	4.9	14	17

## Femoral Component



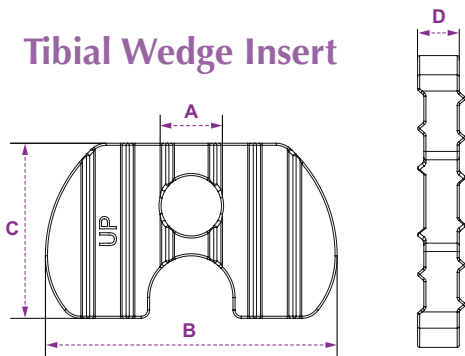
Description	Catalog #	A Total ML (mm)	B Total AP (mm)	C Thickness (mm)	D Femoral Boss Width (mm)	Gentamicin Base (g)
REMEDY® Stemmed Femoral Component SM	RSKFMSM	54	41.6	9.5	14	0.6
REMEDY® Stemmed Femoral Component MD	RSKFMMD	64	49.3	10.5	14	0.9
REMEDY® Stemmed Femoral Component LG	RSKFLLG	74	56.3	11.5	14	1.2
REMEDY® Stemmed Femoral Component XL	RSKFXL	78	63.4	12.5	14	1.6



## Stem Component

Description	Catalog #	A Total Length (mm)	B Proximal Width (mm)	C Distal Width (mm)	Gentamicin Base (g)
REMEDY® Stem Extension 100	RSK100	100	12	8	0.1
REMEDY® Stem Extension 150	RSK150	150	13	11	0.1
REMEDY® Stem Extension 175	RSK175	175	12	8	0.1
REMEDY® Stem Extension 230	RSK230	230	13	11	0.2

## Tibial Wedge Insert

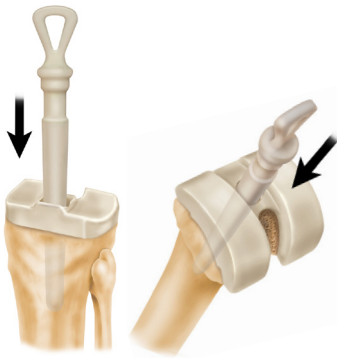


Description	Catalog #	A Cutout Width (mm)	B Total ML (mm)	C Total AP (mm)	D Thickness (mm)	Gentamicin Base (g) (mm)
REMEDY® Tibial Wedge/Insert Small	RKINSM	14.5	60	36	10	0.3
REMEDY® Tibial Wedge/Insert Medium	RKINMD	14.5	70	42	10	0.5
REMEDY® Tibial Wedge/Insert Large	RKINLG	14.5	80	48	10	0.7

# REMEDY® STEMMED KNEE SPACER TECHNIQUE

## STEP 1

In accordance with the existing total joint manufacturer's technique, prepare the infected joint space by first removing the prosthesis and any PMMA cement, if present, and any hardware (which may be a reservoir of infection). Continue to prepare the joint space with aggressive debridement and pulse lavage.



## STEP 2

Using the REMEDY® Stemmed Knee Spacer Trials, select the appropriate size femoral and tibial components. If a stem extension is necessary, select between the two available lengths and place through the opening of the femoral and/or tibial stemmed trial to ensure the stem is able to be fully seated. It is important that the joint is neither loose nor tight, therefore the surgeon will have to consider the additional room occupied by the cement needed for the fixation.

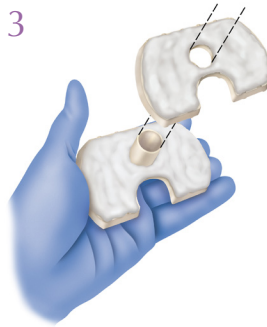


## STEP 3

Apply UNITE® AB Bone Cement (or any FDA cleared AB Cement) over the tibial component surface in contact with the bone and tibial plateau.

## STEP 3

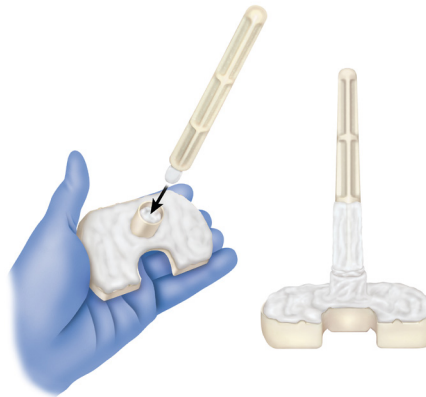
OPTIONAL



If the tibial bone defect is excessive and additional height is required, apply cement to the tibial wedge insert and cement it to the inferior aspect of the tibial component.

## STEP 4

With additional cement fill the housing of the tibial component, insert the conical tip of the selected stem extension and complete the stem fixation by using cement around stem and housing connection. If additional fixation is necessary, cement may be applied to the nearest pocket of the stem extension component.



Give the stem the necessary angulation, up to 8° in all the directions, to match the patient's tibial canal anatomy. Then insert the construct into the tibia while cement is still in a moldable phase avoiding excess cement to adhere to the joint surfaces.

Remove the cement from the posterior tibial intercondylar notch.

**Note:** If stem extensions are not used, cement will be used only for the fixation of the tibial and/or femoral components.

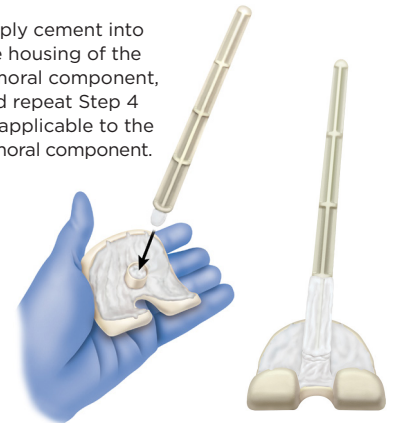


## STEP 5

Apply UNITE® AB Bone Cement (or any FDA cleared AB Cement) over the femoral component in contact with the bone and femoral surface.

## STEP 6

Apply cement into the housing of the femoral component, and repeat Step 4 as applicable to the femoral component.



## STEP 7

Reduce the joint ensuring all cement is removed from the articular surface. To assure correct alignment of the components, make flex/extension movements before the cement curing occurs. DO NOT forcefully bring the knee into full extension as too much force could lead to fracture of the femoral or tibial components. Then, close and check flexion/extension movements and medial/lateral stability. Depending on the stability of the knee, it may be necessary to apply a brace to avoid the risk of dislocation.

**Note:** When placing the components with cement, DO NOT impact the device with a mallet. It is recommended to use hand pressure only while placing the components.



## Total System Interchangeability

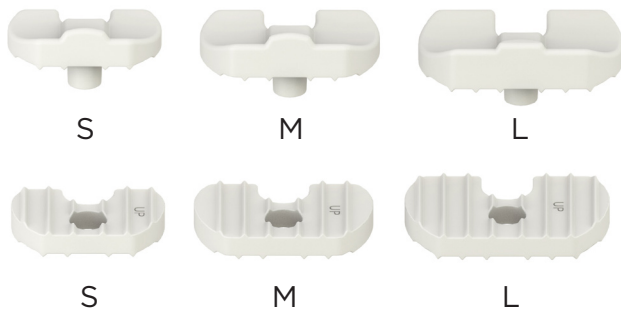
The **REMEDY® Poly+Plus Stemmed Knee Spacer** is intended for use as part of a two-stage treatment approach in cases of infected total knee arthroplasty. The system is designed for temporary implantation (180 days or less) and is removed during a subsequent procedure prior to placement of a permanent knee joint implant.

The **REMEDY® Poly+Plus System** brings together the best of both worlds by combining antibiotic-eluting PMMA with XLPE, offering material options intended to support local

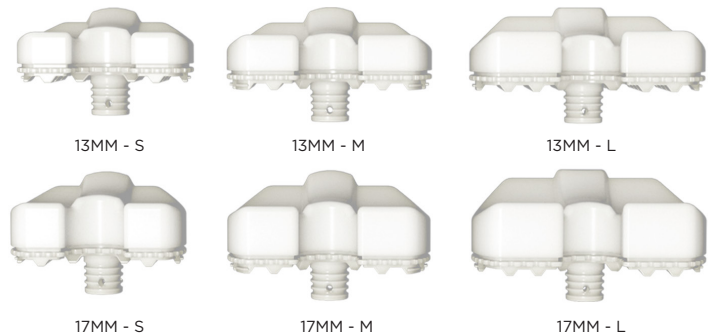
antibiotic delivery and joint articulation during the interim period. This approach is designed to facilitate joint articulation while delivering local antibiotics to the joint space to help protect the temporary implant from bacterial colonization.

A second surgical procedure is required to remove the REMEDY® POLY+PLUS Stemmed Knee Spacer and replace it with a permanent knee joint implant. For more detailed specifics of system interchangeability, please refer to the IFU.

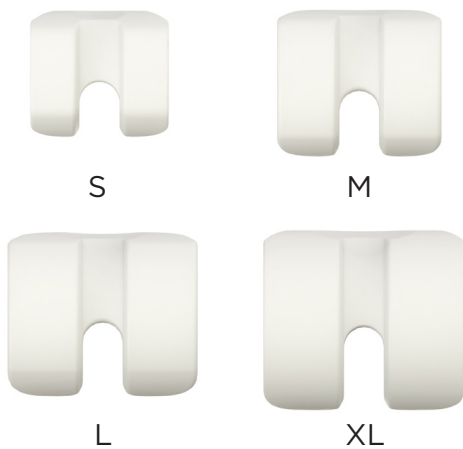
### REMEDY® PMMA Tibial & Wedge Components



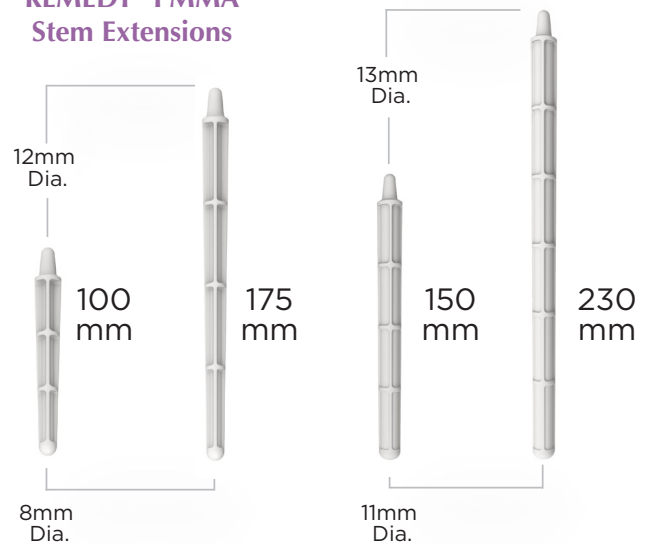
### REMEDY® Poly+ Tibial Components



### REMEDY® PMMA Femoral Components



### REMEDY® PMMA Stem Extensions



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1-800-OSTEO-XL | 901-453-3141 | info@OsteoRemedies.com | OsteoRemedies.com

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