



LIBRARIES
UNIVERSITY OF WISCONSIN - MADISON

Geomedic-Total Knee Prosthesis advertisement.

[s.l.]: [s.n.], 1974

<https://digital.library.wisc.edu/1711.dl/EPKU4MZFEAW7N8V>

<http://rightsstatements.org/vocab/InC/1.0/>

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

We keep on perfecting it to answer your needs and patient requirements

When we introduced the Geomedic® Total Knee Prosthesis, it provided orthopaedic surgeons with one of the first metal-to-plastic prostheses for total knee arthroplasty. Since then, numerous structural innovations have been incorporated in the Geomedic® Total Knee Prosthesis to facilitate surgical technique and enhance patient benefits.

Developed by the Geomedic® Knee Panel

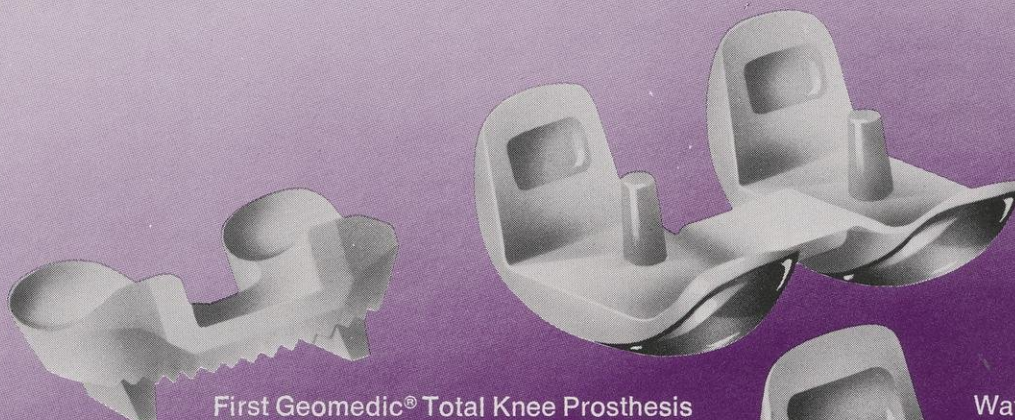
In all stages of its evolution, the Geomedic® Total Knee Prosthesis was developed by the Geomedic® Knee Panel, which combines the concepts, knowledge and experience of five orthopaedic surgeons—Mark B. Coventry, M.D., Gerald Finerman, M.D., Lee H. Riley, M.D., Roderick H. Turner, M.D. and Jackson I. Upshaw, M.D.

With every Geomedic® Total Knee Prosthesis you have ever used—or will use—you are assured of the most advanced design for Optimal Clinical Performance.

Working Toward Perfection

Even now, the Geomedic® Knee Panel continues to evaluate the Geomedic® Total Knee Prosthesis in terms of requirements which become apparent with widespread surgical application and prolonged patient usage.

At Howmedica, we are dedicated to physician and patient. That is why we will keep on perfecting the Geomedic® Total Knee Prosthesis.



First Geomedic® Total Knee Prosthesis

Waffle design offers better fixation

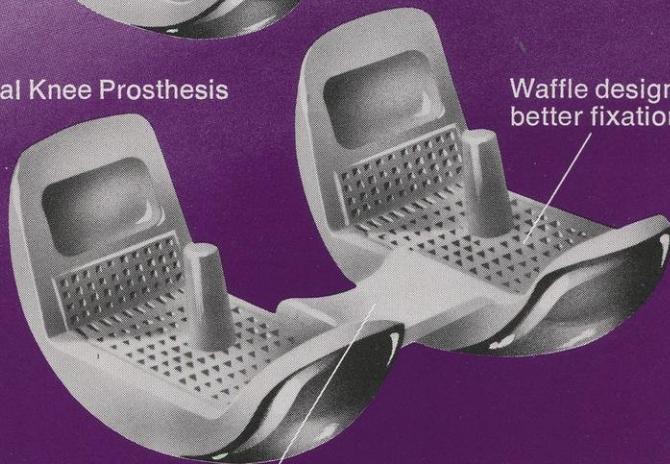
Anterior stud added for greater stability in flexion



Side walls straightened for better distribution of load between cement/tibia interface and greater contact with cortical bone



Crescent cutout added, to provide clearance for cruciate ligaments



Posterior fixation studs now rounded for easier insertion

