

» Model 1017 - Automatic Angled Lever Lock Knee Joint

Orthotic Joint

Supplier:

Becker Orthopedic Appliance Co.

Features & Benefits:

- Modular lever lock knee joint
- Locking mechanism engages automatically when joints reach full extension
- Modular design increases manufacturing options and allows easier maintenance of the orthosis
- Long angled lever is easily operated by the patient and can be shortened to suit the patients needs
- Fully interchangeable with Models 1017, 9005 and 9006 to provide a full range of rehabilitation options for the patient
- Model 1017 can be equipped with anterior pull-cable to simultaneously disengage both locks

Specifications:

- Types: *1017 (Standard) and 1017-A38 (Heavy Duty)*
- Sizes: *1017 = Adult and Youth*
1017-A38 = Adult
- Lock material: *Stainless steel*
- Upright materials: *1017 = Aluminum, Stainless steel and Titanium**
*(*Note: Titanium available only in Adult size, with 3/16" x 3/4" round edge uprights)*
1017-A38 = Aluminum
- Upright depths: *1017 = 3/16"*
1017-A38 = 3/8"
- Upright widths: *Adult = 3/4"*
Youth = 5/8"
- Upright lengths: *See chart*
- Ships fully assembled
- Anterior pull-cable is included
- Do not remove medial or lateral lock

Indications:

- Knee instability and weakness
- Patients weighing up to 145kg (320lbs) (*1017-A38 only*)
- Severe biomechanical deficit (*1017-A38 only*)

Call Points:

- Orthotist
- Orthotic Technician

Warranty:

- One year, against manufacturers defects



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Item No.	Description	Lock Size	Upright Size	Length	Upright Material
BO-1017-A6	Automatic lever lock knee joint	Adult	3/16" x 3/4"	36"	Aluminum
BO-1017-B6	Automatic lever lock knee joint	Youth	3/16" x 5/8"	32"	Aluminum
BO-1017-A6S	Automatic lever lock knee joint	Adult	3/16" x 3/4"	36"	Stainless steel
BO-1017-B6S	Automatic lever lock knee joint	Youth	3/16" x 5/8"	32"	Stainless steel
BO-1017-A6TI	Automatic lever lock knee joint	Adult	3/16" x 3/4"	36"	Titanium

Model 1017-A38 - Automatic Angled Lever Lock Knee Joint

BO-1017-A38	Heavy-duty automatic lever lock knee joint	Adult	3/8" x 3/4"	35 1/2"	Aluminum
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