

» Model 775/775HD/776 - Gillette Ankle Joints

Ankle Joint

Supplier:

Becker Orthopedic Appliance Co.

Features & Benefits:

- Versatile — offers a full range of options for thermoplastic orthoses
- Models 775 and 775HD are designed for applications where functional stretch is necessary
- Model 776 is offered in three, color coded, interchangeable durometers to achieve proper dorsiflexion assist

Specifications:

- Sizes: *Model 775/775HD= Infant, Pediatric, Child and Adult*
Model 776= Child and Adult
- Durometers: *Model 775/775HD= N/A*
Model 776= Silver – .45kg (1lb)
Clear – .91kg (2lbs)
Gold – 1.36kg (3lbs)
- Heights: *Model 775/775HD= Infant — 29mm (1¹/₈"*
Pediatric — 35mm (1³/₈"
Child — 49mm (1¹⁵/₁₆"
Adult — 56mm (2³/₁₆"
Model 776= Child — 44mm (1³/₄"
Adult — 52mm (2¹/₁₆"
- Widths: *Model 775/775HD= Infant — 10mm (3⁷/₈"*
Pediatric — 10mm (3⁷/₈"
Child — 11mm (7¹/₁₆"
Adult — 14mm (9¹/₁₆"
Model 776= Child — 11mm (7¹/₁₆"
Adult — 14mm (9¹/₁₆"
- All three model kits include joints, necessary hardware, molded urethane posterior stop and fabricating instructions

Indications:

- AFO/KAFO applications

Call Points:

- Orthotist
- Orthotic technician

Warranty:

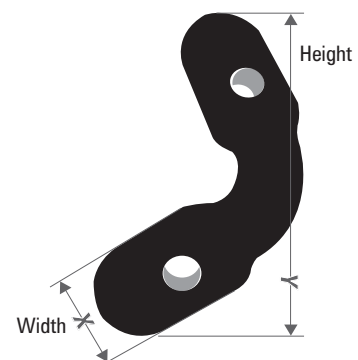
- Against manufacturers defects



Model 775 - Gillette Double Flexure Ankle Joint



Model 776 - Gillette Dorsiflexion Assist Ankle Joint



Model 776 measurement chart

Model 775/775HD/776 - Gillette Ankle Joints » Becker Orthopedic Appliance Co.

Item No.	Description	Size	Height	Width
Model 775 - Gillette Double Flexure Ankle Joint				
BO-775-I	Double flexure ankle joint	Infant	29mm (1 ¹ / ₈ "	10mm (3 ³ / ₈ "
BO-775-P	Double flexure ankle joint	Pediatric	35mm (1 ³ / ₈ "	10mm (3 ³ / ₈ "
BO-775-C	Double flexure ankle joint	Child	49mm (1 ¹⁵ / ₁₆ "	11mm (7 ¹ / ₁₆ "
BO-775-A	Double flexure ankle joint	Adult	56mm (2 ³ / ₁₆ "	14mm (9 ¹ / ₁₆ "
Model 775-HD - Heavy Dute Gillette Double Flexure Ankle Joint				
BO-775-HD-I	Heavy-duty double flexure ankle joint	Infant	29mm (1 ¹ / ₈ "	10mm (3 ³ / ₈ "
BO-775-HD-P	Heavy-duty double flexure ankle joint	Pediatric	35mm (1 ³ / ₈ "	10mm (3 ³ / ₈ "
BO-775-HD-C	Heavy-duty double flexure ankle joint	Child	49mm (1 ¹⁵ / ₁₆ "	11mm (7 ¹ / ₁₆ "
BO-775-HD-A	Heavy-duty double flexure ankle joint	Adult	56mm (2 ³ / ₁₆ "	14mm (9 ¹ / ₁₆ "

Model 776 - Gillette Dorsiflexion Assist Ankle Joint

Item No.	Description	Size	Durometer	Height	Width
BO-776-CS	Dorsiflexion assist ankle joint	Child	.45kg (1lb)	44mm (1 ³ / ₄ "	11mm (7 ¹ / ₁₆ "
BO-776-CC	Dorsiflexion assist ankle joint	Child	.91kg (2lbs)	44mm (1 ³ / ₄ "	11mm (7 ¹ / ₁₆ "
BO-776-CG	Dorsiflexion assist ankle joint	Child	1.36kg (3lbs)	44mm (1 ³ / ₄ "	11mm (7 ¹ / ₁₆ "
BO-776-AS	Dorsiflexion assist ankle joint	Adult	.45kg (1lb)	52mm (2 ¹ / ₁₆ "	14mm (9 ¹ / ₁₆ "
BO-776-AC	Dorsiflexion assist ankle joint	Adult	.91kg (2lbs)	52mm (2 ¹ / ₁₆ "	14mm (9 ¹ / ₁₆ "
BO-776-AG	Dorsiflexion assist ankle joint	Adult	1.36kg (3lbs)	52mm (2 ¹ / ₁₆ "	14mm (9 ¹ / ₁₆ "

Model 775/775HD - Gillette Ankle Joints » Parts

Item No.	Description	Joint Size
BO-775-A1	Bushing	Adult
BO-775-A2	Screw	Adult
BO-775-C1	Bushing	Child
BO-775-C2	Screw	Child
BO-775-P1	Bushing	Pediatric and Infant
BO-775-P2	Screw	Pediatric and Infant
BO-775-PS-A	Posterior stop	Adult
BO-775-PS-C	Posterior stop	Child
BO-775-PS-PI	Posterior stop	Pediatric and Infant