

MultiStatic

TREATMENT OF
CORRECTABLE
CONTRACTURES



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TREATMENT OF CORRECTABLE CONTRACTURES

The MultiStatic Joint enables fast, efficient, and effective static treatment of contractures due primarily to orthopedic injuries or diseases, utilizing the HLBS (High Load Brief Stretch) principles. The angle of the joint is set by an eccentric axis. The joint is used in orthoses for both children and adults.

Benefits in achieving therapy objectives

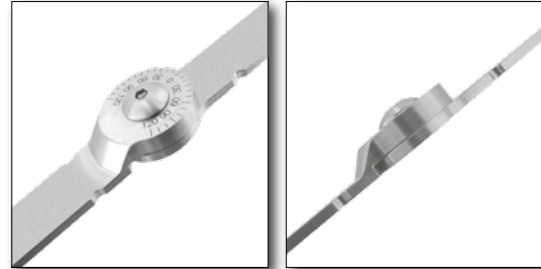
- Improvement/rehabilitation of joint mobility
- Improvement of the resting posture

Product function

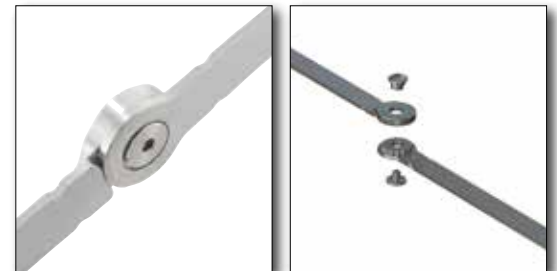
- Continuously adjustable static Extension or Flexion of the joint

Features

- Easy angle adjustment due to optimally positioned joint axis
- Can be used in flexion and extension
- Continuous angle adjustment of +120° to -120°
- Integrated bars
- Can be used left and right
- Stainless steel



Item No.	Length	Width	Height	Thickness	Weight	Diameter
69690 0000	400 mm	12 mm	8.5 mm	2 mm	83 grams	19 mm
69691 0000	400 mm	16 mm	9.5 mm	2 mm	122 grams	24 mm
69692 0000	400 mm	19 mm	10 mm	2 mm	153 grams	30 mm



MultiStatic Free Motion Joint (single axis)

The MultiStatic Free Motion Joint may be positioned on opposite side of the corrective joint if no movement limitation (ROM) is necessary on that side.

Features

- Free motion
- Single axis
- Stainless steel



Item No.	Length	Width	Height	Thickness	Weight	Diameter
69693 0000	400 mm	12 mm	8 mm	2 mm	78 grams	19 mm
69694 0000	400 mm	16 mm	8 mm	2 mm	114 grams	24 mm

The MultiStatic joints are to be used exclusively in non-weight bearing upper or lower extremity orthoses.