

Digitalis Silicone Spacer

A modern silicone spacer for MCP and PIP joint replacement.



5 Sizes MCP



4 Sizes PIP



The Digitalis Silicone Spacer features a pre-flexed dual hinge design allowing for improved motion and longevity. The spacer is available in 5 sizes for the metacarpophalangeal (MCP) joints and 4 sizes for the proximal interphalangeal (PIP) joints.

- ✓ 15°(PIP) and 30°(MCP) pre-flexed hinge to respect the normal finger position
- ✓ T-hinge prevents hyper-extension and improves strength
- ✓ Thin stems to maintain intramedullary canal with triangular proximal section to improve stability
- ✓ Proven longevity at 10 million load cycles
- ✓ Modern instrumentation



ITEM #	DESCRIPTION
DDG3T01001	DIGITALIS MCP SPACER – SIZE 1
DDG3T01002	DIGITALIS MCP SPACER – SIZE 2
DDG3T01003	DIGITALIS MCP SPACER – SIZE 3
DDG3T01004	DIGITALIS MCP SPACER – SIZE 4
DDG3T01005	DIGITALIS MCP SPACER – SIZE 5
DDG3T02001	DIGITALIS PIP SPACER – SIZE 1
DDG3T02002	DIGITALIS PIP SPACER – SIZE 2
DDG3T02003	DIGITALIS PIP SPACER – SIZE 3
DDG3T02004	DIGITALIS PIP SPACER – SIZE 4

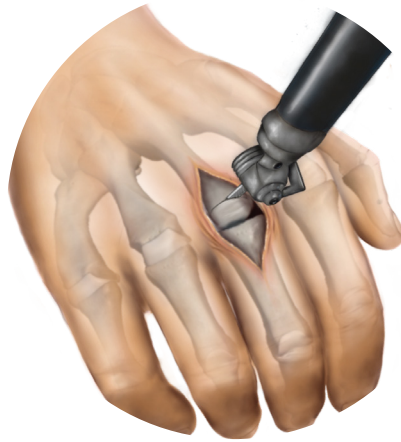
ITEM #	DESCRIPTION
DDGI203000	DIGITALIS HANDLE
DDGI201003	MULTISIZE TRIAL MCP
DDGI201004	MULTISIZE TRIAL PIP
DDGI201001	DIGITALIS MCP REAMER
DDGI202001	DIGITALIS MCP RASP
DDGI201002	DIGITALIS PIP REAMER
DDGI202002	DIGITALIS PIP RASP
DDGI201013	SILICONE MCP TRIAL SIZE 1
DDGI201023	SILICONE MCP TRIAL SIZE 2
DDGI201033	SILICONE MCP TRIAL SIZE 3
DDGI201043	SILICONE MCP TRIAL SIZE 4
DDGI201053	SILICONE MCP TRIAL SIZE 5
DDGI201014	SILICONE PIP TRIAL SIZE 1
DDGI201024	SILICONE PIP TRIAL SIZE 2
DDGI201034	SILICONE PIP TRIAL SIZE 3
DDGI201044	SILICONE PIP TRIAL SIZE 4

The following is an abbreviated technique. Please review the Instructions for Use prior to surgery.



Step One

Make a longitudinal incision along the MCP joint and expose the articulation, carefully preserving the capsule and the ligaments.



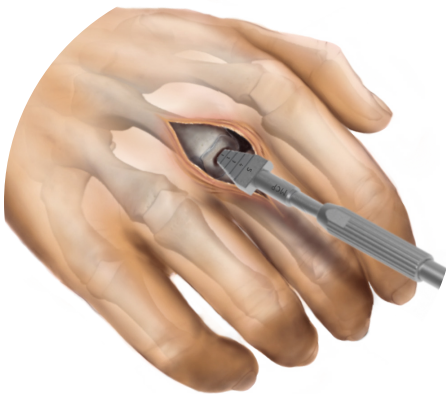
Step Two

Use a micro-oscillating saw for resecting the metacarpal head at the distal end and the base of the proximal phalanx. Remove any osteophytes or sharp spurs from the joint.



Step Three

Starting from the smallest size, use the test spacer to check and choose the one that best fits anatomically within the joint.



Step Four

Use the reamer to identify the metacarpal and proximal phalangeal canals. Then use the rasp to prepare the relative medullary canals: advance until reaching the depth corresponding to the chosen size, indicated by the laser lines on the instruments.



Step Five

Check again the correct sizing and the mobility of the joint using the trial spacer and insert the final implant.



Step Six

Correctly replace and suture the extensor tendon and wrap the radial cap and sagittal fascia. Move the joint again to ensure there is no extensor tendon subluxation from 0 to 90 degrees of flexion.



Call us at 1-810-982-7777 to schedule a case today.

The Digitalis is a product manufactured by BRM Extremities. For more information visit www.brm-extremities.com

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