COMPRESSION GLOVE FOR ARTHRITIS

Arthritis affects the joints and causes inflammation and pain. Compression gloves are used to reduce swelling and pain in the hands and improve blood circulation. Compression gloves can be helpful for people with arthritis in the hands, as they can provide support and reduce pain and swelling in the affected joints. The compression can also help improve blood circulation and reduce stiffness in the joints, which can be beneficial for people with arthritis.

WHAT IS ARTHRITIS?

Arthritis is a group of more than 100 different rheumatic diseases that affect the joints, muscles, and other tissues in the body. The most common types of arthritis are osteoarthritis and rheumatoid arthritis. Symptoms of arthritis can vary depending on the type and severity of the disease, but may include pain, stiffness, swelling, and limited range of motion in the affected joints.

PROFILES

PROBLEM?

Temperature

Compressability

Texture

SKETCHES

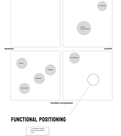
ZONING IN

COMPRESSIBILITY

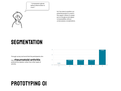
PRODUCT ANALYSIS

Product	Function	Strength	Weaknesses
Compression gloves for arthritis	Provide support and reduce pain and swelling in the affected joints	Can be effective in reducing pain and swelling in the affected joints	May be difficult to put on and take off, especially for people with limited mobility
Heat therapy gloves	Provide heat to the affected joints to reduce pain and stiffness	Can be effective in reducing pain and stiffness in the affected joints	May be uncomfortable for some people, especially those with sensitive skin
Cold therapy gloves	Provide cold to the affected joints to reduce pain and swelling	Can be effective in reducing pain and swelling in the affected joints	May be uncomfortable for some people, especially those with sensitive skin
Massage gloves	Provide massage to the affected joints to reduce pain and improve circulation	Can be effective in reducing pain and improving circulation in the affected joints	May be difficult to use for people with limited mobility
Splint gloves	Provide support and immobilization to the affected joints	Can be effective in providing support and immobilization to the affected joints	May be uncomfortable and limit movement in the affected joints

FUNCTIONAL POSITIONING



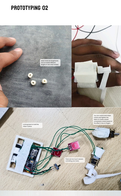
FUNCTIONAL POSITIONING



SEGMENTATION

PROTOTYPING 01

PROBLEMS



PROTOTYPING 02

PROBLEMS

FUTURE SCOPE