

GB Performance & Nutrition Finger Strength-Endurance Routines

Warm-Up

Pulse Raise:
e.g. Jogging on the Spot
Mountain Climbers
Star Jumps
Burpee's

Mobilisation: Explore Range of Motion e.g. Shoulders Wrists

> Torso Hips

Ankles

Dynamic Stretching:

e.g. Arm Swings Leg Swings

Finger Tendon Glides

Activation:

e.g. Press-Ups Pull-Ups

Bodyweight Squats

Lunges

Bar Hangs
Assisted Finger Edge Hangs

These two different finger strength-endurance training routines are to be completed on a fingerboard.

If you are training at home and have limited equipment, there are several ways in which you can achieve the intended MVC (Maximal Voluntary Contraction).

Adding or removing weight to test your maximum hanging strength, then calculating the required percentage +/- bodyweight is the most measurable. However, using different edge sizes, resistance bands, foot on a chair, or a combination of these will help dial in the intensity.

The most important factor is the progressive feeling of forearm pump.

We want to stress the energy pathways, get used to the burning feeling of metabolic by-products, & create adaptations to deal with this.

Ensure you are fully warmed up before undertaking any exercise routine & gain adequate rest between training days.

| Fingerboard | | | | | |
|------------------------------|----------------|------|------|--|--|
| 75 - 80% MVC | | | | | |
| Exercise | Work: Rest (s) | Reps | Sets | | |
| 4 Finger Half Crimp | 7:3 | 6 | 4 | | |
| Rest: 2 Minutes Between Sets | | | | | |

The above routine is a 7 second hang with 3 seconds rest.

Complete 6 hangs followed by a 2-minute rest. Repeat 4 of these sets for a total time under tension of 168 seconds.

A successful session should leave you very pumped.

The below routine is a 10 second hang with 10 seconds rest.

Complete 8 hangs followed by a 2-minute rest. Repeat 2 of these sets for a total time under tension of 160 seconds.

A successful session should leave you pumped & powering out towards the end.

| Fingerboard | | | | |
|----------------------|----------------|------|------|--|
| 75 - 80% MVC | | | | |
| Exercise | Work: Rest (s) | Reps | Sets | |
| 4 Finger Half Crimp | 10 : 10 | 8 | 2 | |
| Rest: 2 Between Sets | | | | |