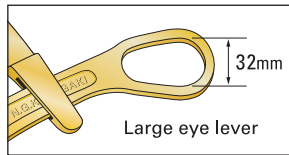


# NGK Wire Grips



## 1 tonne L-Grip

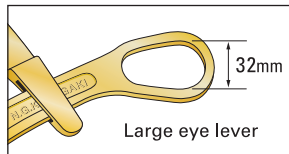
**Uses:**  
For bare copper cable, covered conductor and messenger wire.



| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 10kN (1.0t)       | 4                  | 22                 | 1.1       |

## 2 tonne L-Grip

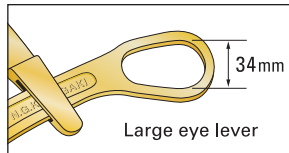
**Uses:**  
For bare copper cable, covered conductor and messenger wire.



| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 20kN (2.0t)       | 4                  | 22                 | 1.3       |

## 3 tonne Grip

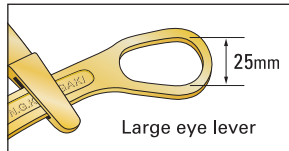
**Uses:**  
For wire rope, messenger wire, copper cable and trolley cable.



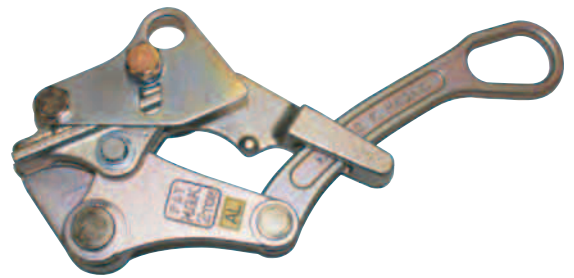
| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 30kN (3.0t)       | 8                  | 22                 | 3.0       |

## 4 tonne Grip

**Uses:**  
For wire rope, messenger wire, copper cable and trolley cable.

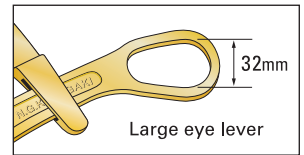


| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 40kN (4.0t)       | 13                 | 28                 | 5.0       |



## AL-Middle-Grip

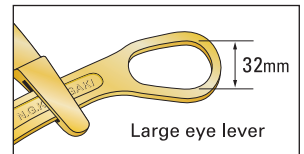
**Uses:**  
For bare aluminum cable, and bare copper cable.



| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 20kN (2.0t)       | 5                  | 25                 | 1.8       |

## AL-Large-Grip

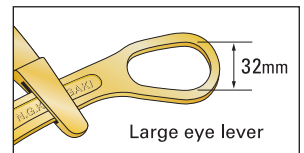
**Uses:**  
For bare aluminum cable, and bare copper cable.



| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 20kN (2.0t)       | 16                 | 32                 | 2.0       |

## 2 tonne W-Grip

**Uses:**  
For wire rope, messenger wire, copper cable and trolley cable.



| Safe Working Load | Min. Cable Dia. mm | Max. Cable Dia. mm | Weight kg |
|-------------------|--------------------|--------------------|-----------|
| 20kN (2.0t)       | 5                  | 16                 | 1.4       |

# NGK Tension Meters

For precise measurement of tension and loads. Available in various sizes and capacities.

