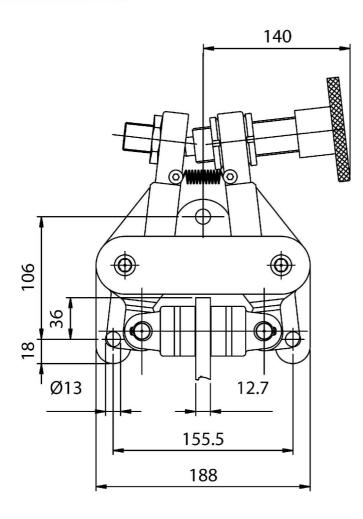
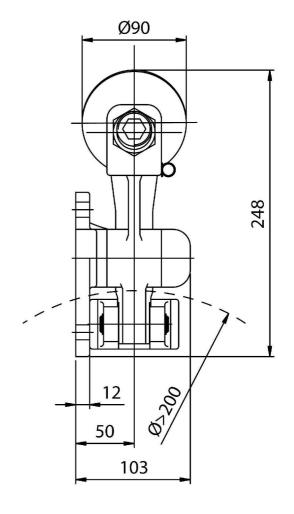
# PINZE M A N U A L I

### HAND OPERATED BRAKES

#### **HOB-GMAD**





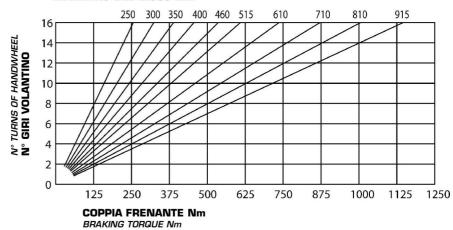
#### **DATI TECNICI**

- Md forza frenante: max 2680 N
- · Coppia dinamica:
  - =  $Md \cdot (raggio disco in m -0.03) = Nm$
- Peso 9 Kg

### TECHNICAL DATA

- Md braking force: max 2680 N
- Dynamic torque:
   = Md · (disc radius in m -0,03) = Nm
- = IVIU \* (UISC TAUIUS III TII =0,03) =
- Weight 9 Kg

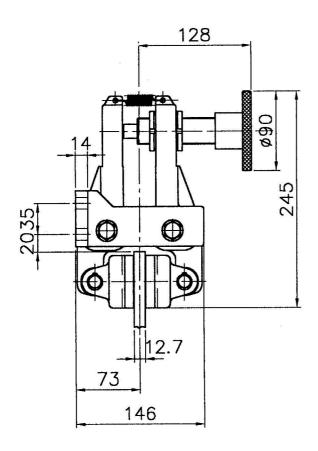
### DISC DIAMETER mm DIAMETRO DEL DISCO mm

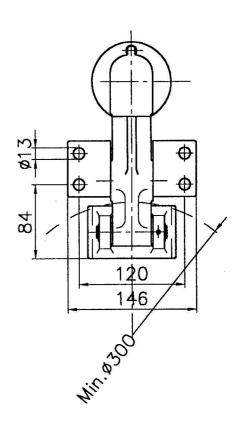


# PINZE M A N U A L I

HAND OPERATED BRAKES

#### **HOB-HMAD**

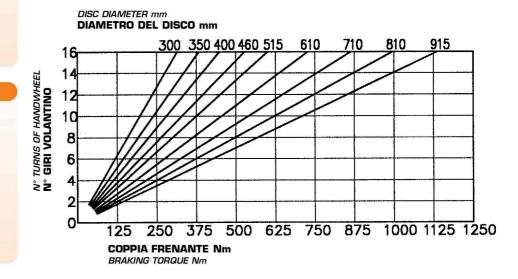




#### **DATI TECNICI**

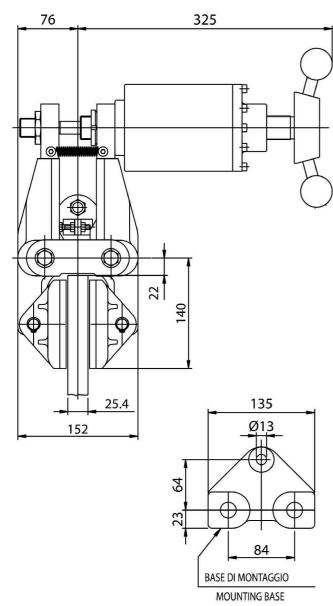
- Md forza frenante: max 2680 N
- Coppia dinamica:
  - = Md · (raggio disco in m -0,033) = Nm
- Peso 9,6 Kg

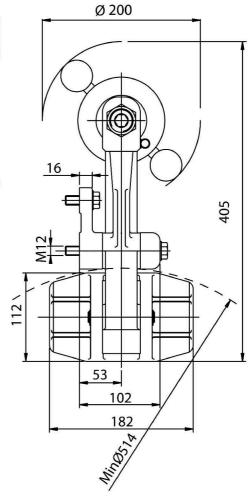
- Md braking force: max 2680 N
- Dynamic torque:
  - =  $Md \cdot (disc \ radius \ in \ m \cdot 0,033) = Nm$
- Weight 9,6 Kg



#### HAND OPERATED BRAKES

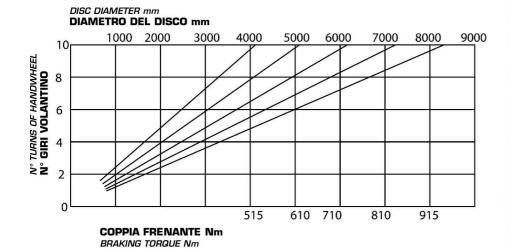
#### **HOB-LM2AD**





#### **DATI TECNICI**

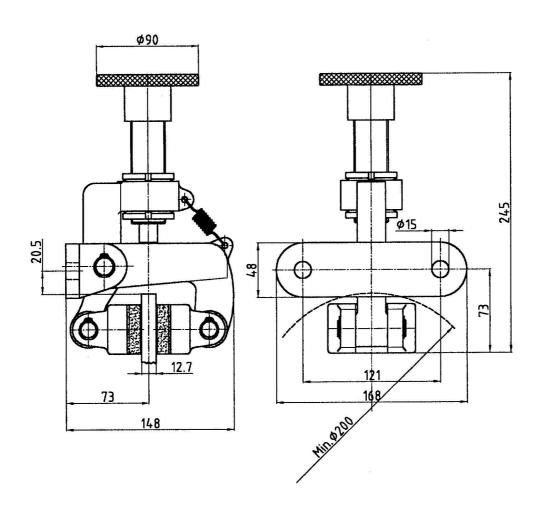
- Md forza frenante: 21000 N
- Coppia dinamica:
- = Md · (raggio disco in m -0,062) = Nm
- Peso 22 Kg



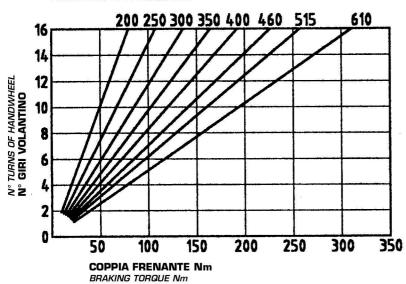
- Md braking force: 21000 N
- Dynamic torque:
- =  $Md \cdot (disc \ radius \ in \ m 0,062) = Nm$
- Weight 22 Kg

#### HAND OPERATED BRAKES

#### **HOB-MAD**



### DISC DIAMETER mm DIAMETRO DEL DISCO mm



#### **DATI TECNICI**

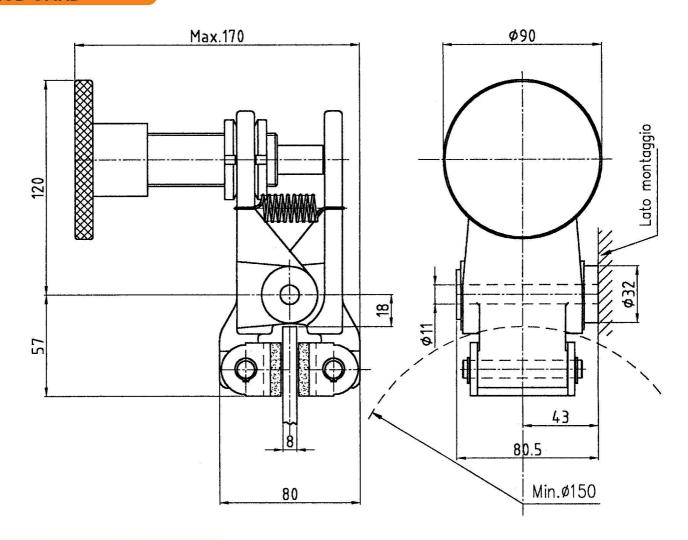
- Md forza frenante: max 1130 N
- Coppia dinamica:
- = Md · (raggio disco in m -0,032) = Nm
- Peso 5,4 Kg

- Md braking force: max 1130 N
- Dynamic torque:
  - =  $Md \cdot (disc \ radius \ in \ m \ -0,032) = Nm$
- Weight 5,4 Kg

# PINZE M A N U A L I

HAND OPERATED BRAKES

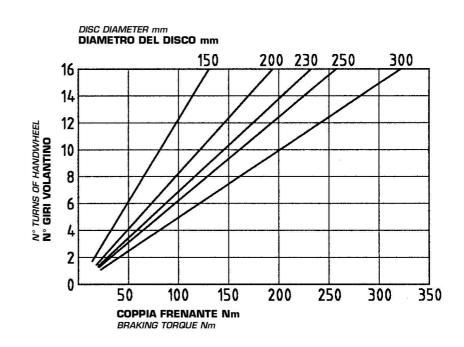
#### **HOB-OMAD**



#### **DATI TECNICI**

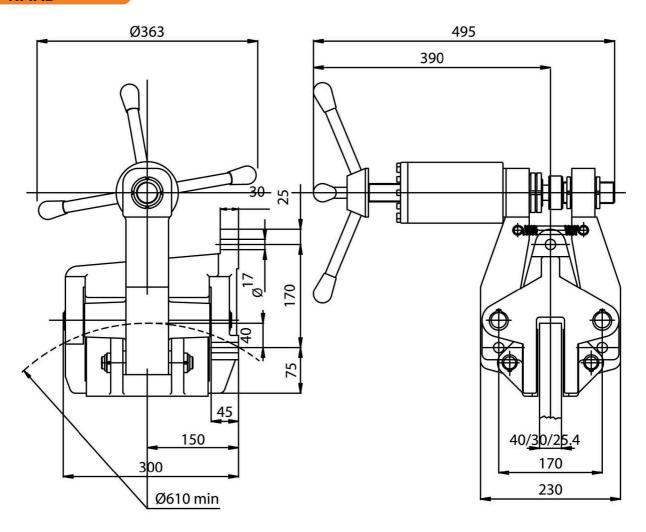
- Md forza frenante: max 2540 N
- Coppia dinamica:
  - = Md · (raggio disco in m -0,025) = Nm
- Peso 3,3 Kg

- Md braking force: max 2540 N
- Dynamic torque:
  - $= Md \cdot (disc \ radius \ in \ m \ -0,025) = Nm$
- Weight 3,3 Kg



HAND OPERATED BRAKES

#### **HOB-RMAD**



### **DATI TECNICI**

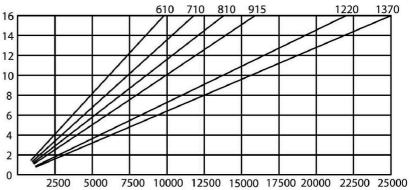
- Md forza frenante: max 40000 N
- Coppia dinamica:
  - = Md · (raggio disco in m -0,065) = Nm
- Peso 66 Kg

### TECHNICAL DATA

- Md braking force: max 40000
- Dynamic torque:
  - =  $Md \cdot (disc \ radius \ in \ m \cdot 0,065) = Nm$
- Weight 66 Kg

TURNS OF HANDWHEEL GIRI VOLANTINO

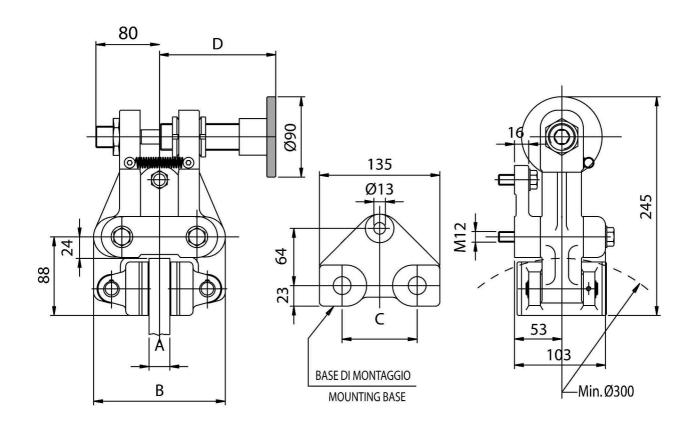
# DISC DIAMETER mm DIAMETRO DEL DISCO mm



**COPPIA FRENANTE Nm** *BRAKING TORQUE Nm* 

#### HAND OPERATED BRAKES

#### **HOB-XMAD**

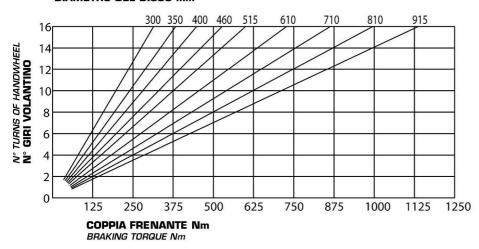


Α	12.7	25.4	30	40
В	142	155	160	170
С	75	84	75	84
D	135	135	146	155

#### **DATI TECNICI**

- Md forza frenante: max 2680 N
- Coppia dinamica:
   Md · (raggio disco in m -0,033) = Nm
- Peso 9,5 Kg

# DISC DIAMETER mm DIAMETRO DEL DISCO mm



- Md braking force: max 2680 N
- Dynamic torque:
- =  $Md \cdot (disc \ radius \ in \ m \cdot 0,033) = Nm$
- Weight 9,5 Kg