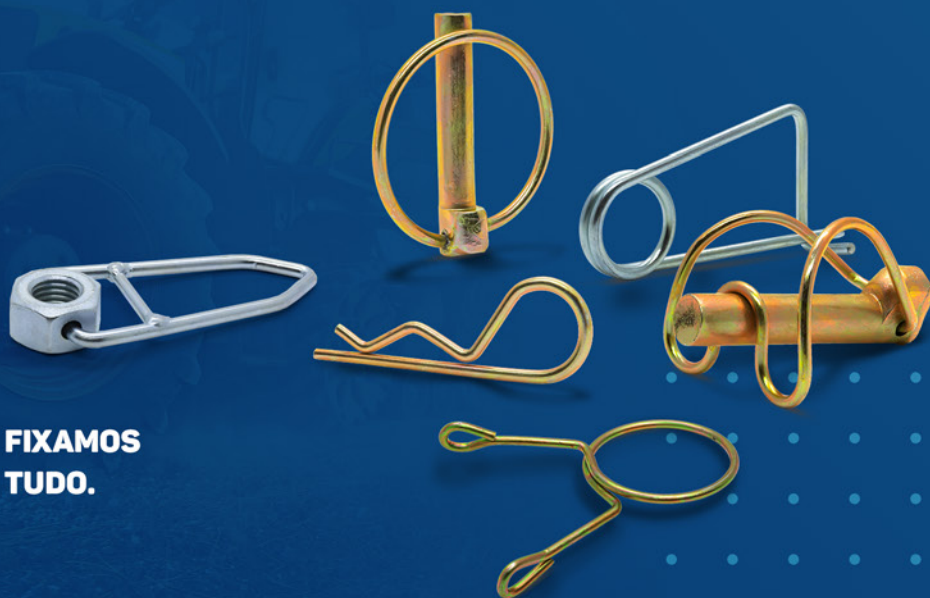


CATÁLOGO DE PRODUTOS

# FIXAÇÃO AGRÍCOLA E RODOVIÁRIO



FIXAMOS  
TUDO.











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# 1D001/

## PINO QUEBRA DEDO (TRAVA COM ARGOLA)



### INFORMAÇÕES TÉCNICAS

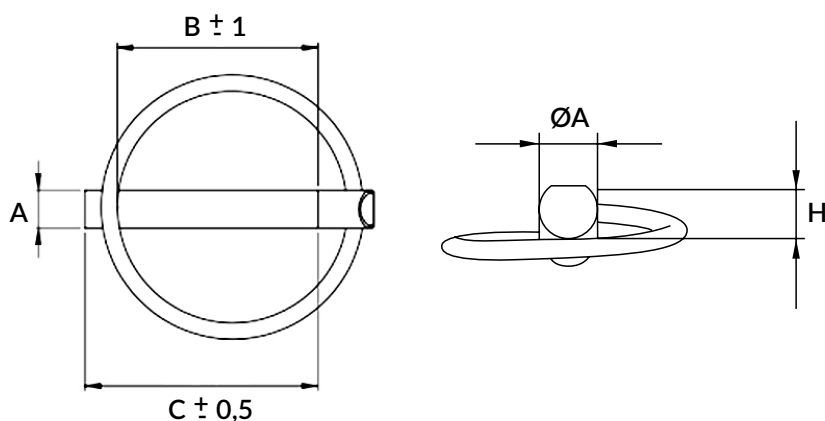
|                    |               |
|--------------------|---------------|
| Material           | aço carbono   |
| Acabamento         | bicromatizado |
| Tratamento térmico | têmpera       |

### APLICAÇÕES

Uso geral no travamento e fixação de carrocerias, eixos, partes e peças em geral de máquinas e implementos agrícolas e rodoviários.



Pino chanfrado

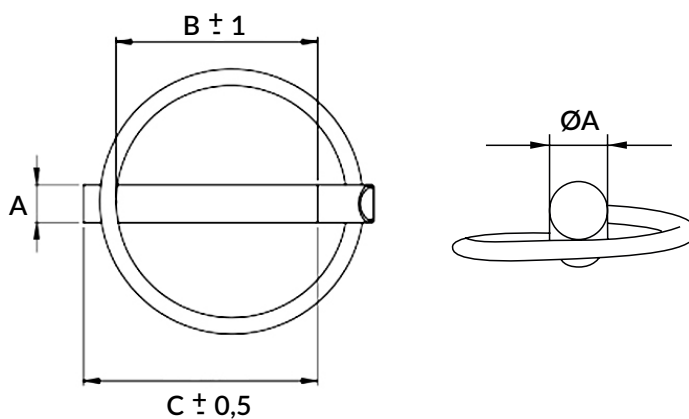


| Código        | Descrição               | ØA<br>(mm/pol) | B<br>(mm) | C<br>(mm) | H<br>(mm) | Aplicação |
|---------------|-------------------------|----------------|-----------|-----------|-----------|-----------|
| 1D00111144CHF | PQD 7/16 X 1.3/4 CHF BC | 10,0           | 38,5      | 45,0      | 8,5       | Universal |
| 1D00111150CHF | PQD 7/16 X 2 CHF BC     | 10,0           | 43,0      | 51,0      | 8,5       |           |

# PINO QUEBRA DEDO (TRAVA COM ARGOLA)



Pino liso



| Código       | Descrição             | ØA<br>(mm/pol) | B<br>(mm) | C<br>(mm) | Aplicação |
|--------------|-----------------------|----------------|-----------|-----------|-----------|
| 1D0015040LI  | PQD 5,0 X 40MM LI BC  | 5,0            | 38,0      | 41,0      | Universal |
| 1D0015050LI  | PQD 5,0 X 50MM LI BC  | 5,0            | 46,0      | 51,0      |           |
| 1D0015540LI  | PQD 5,5 X 40MM LI BC  | 5,5            | 38,0      | 41,0      |           |
| 1D0015550LI  | PQD 5,5 X 50MM LI BC  | 5,5            | 46,0      | 51,0      |           |
| 1D0016338LI  | PQD 1/4 X 1.1/2 LI BC | 1/4"           | 36,0      | 40,5      |           |
| 1D0016350LI  | PQD 1/4 X 2 LI BC     | 1/4"           | 46,0      | 51,0      |           |
| 1D0017940LI  | PQD 5/16 X 40MM LI BC | 5/16"          | 35,0      | 42,5      |           |
| 1D0017950LI  | PQD 5/16 X 2 LI BC    | 5/16"          | 44,0      | 51,0      |           |
| 1D0019544LI  | PQD 3/8 X 1.3/4 LI BC | 3/8"           | 38,5      | 45,0      |           |
| 1D0019550LI  | PQD 3/8 X 2 LI BC     | 3/8"           | 43,0      | 51,0      |           |
| 1D00111150LI | PQD 7/16 X 2 LI BC    | 7/16"          | 43,0      | 51,0      |           |

# 1D002 TRAVA R

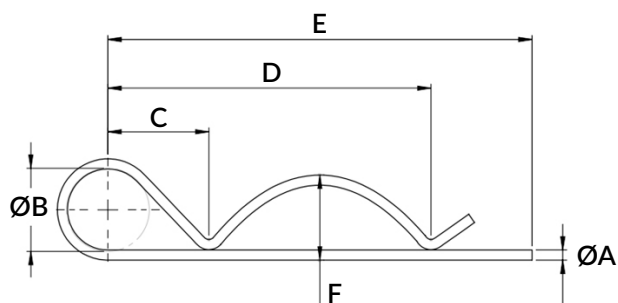


## INFORMAÇÕES TÉCNICAS

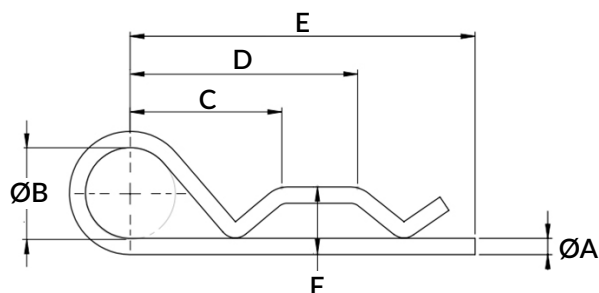
|                    |               |
|--------------------|---------------|
| Material           | aço carbono   |
| Acabamento         | bicromatizado |
| Tratamento térmico | têmpera       |

## APLICAÇÕES

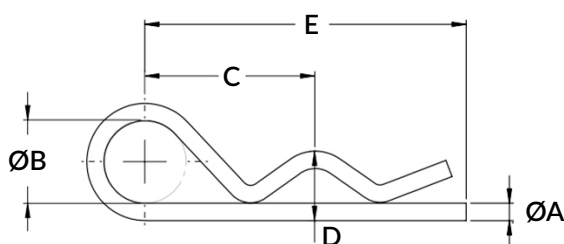
Uso geral no travamento e fixação de pinos, eixos, partes e peças em geral de máquinas e implementos agrícolas, rodoviários e industriais.



| Código       | Descrição             | ØA<br>(mm/pol) | ØB<br>(mm) | C<br>(mm) | D<br>(mm) | E<br>(mm) | F<br>(mm) | Aplicação               |
|--------------|-----------------------|----------------|------------|-----------|-----------|-----------|-----------|-------------------------|
| 1D00230105LI | TVR 3,0 X 105MM LI BC | 3,0            | 20,0       | 27,0      | 82,0      | 106,0     | 22,5      | Universal / John Deere  |
| 1D00238130LI | TVR 3,8 X 130MM LI BC | 3,8            | 26,0       | 25,0      | 80,0      | 110,0     | 21,5      | Universal / New Holland |



| Código      | Descrição            | ØA<br>(mm/pol) | ØB<br>(mm) | C<br>(mm) | D<br>(mm) | E<br>(mm) | F<br>(mm) | Aplicação              |
|-------------|----------------------|----------------|------------|-----------|-----------|-----------|-----------|------------------------|
| 1D0023880LI | TVR 3,8 X 80MM LI BC | 3,8            | 21,4       | 36,0      | 54,0      | 82,0      | 15,5      | Universal / John Deere |



| Código       | Descrição              | ØA<br>(mm/pol) | ØB<br>(mm) | C<br>(mm) | D<br>(mm) | E<br>(mm) | Aplicação                      |
|--------------|------------------------|----------------|------------|-----------|-----------|-----------|--------------------------------|
| 1D0022040LI  | TVR 2,0 X 40MM LI BC   | 2,0            | 9,0        | 18,0      | 8,0       | 36,0      | Universal                      |
| 1D0022540LI  | TVR 2,5 X 40MM LI BC   | 2,5            | 9,0        | 19,0      | 9,5       | 38,0      | Universal                      |
| 1D0022550LI  | TVR 2,5 X 50MM LI BC   | 2,5            | 10,0       | 22,0      | 8,0       | 44,0      | Universal / Valtra             |
| 1D0023050LI  | TVR 3,0 X 50MM LI BC   | 3,0            | 12,7       | 25,0      | 9,0       | 46,0      | Universal / Semeato            |
| 1D0023060LI  | TVR 3,0 X 60MM LI BC   | 3,0            | 12,7       | 27,0      | 10,0      | 52,0      | Universal / Jumil / Tatu       |
| 1D0023070LI  | TVR 3,0 X 70MM LI BC   | 3,0            | 21,0       | 32,0      | 10,0      | 57,0      | Universal                      |
| 1D0023075LI  | TVR 3,0 X 75MM LI BC   | 3,0            | 21,0       | 32,0      | 11,0      | 62,0      | Universal                      |
| 1D0024070LI  | TVR 4,0 X 70MM LI BC   | 4,0            | 21,5       | 33,0      | 12,0      | 57,0      | Universal / Jumil              |
| 1D0024080LI  | TVR 4,0 X 80MM LI BC   | 4,0            | 21,5       | 33,0      | 14,0      | 66,0      | Universal / Massey Ferguson    |
| 1D0024088LI  | TVR 4,0 X 88MM LI BC   | 4,0            | 20,5       | 41,0      | 17,0      | 77,0      | Universal / New Holland / Tatu |
| 1D00247105LI | TVR 3/16 X 105MM LI BC | 3/16"          | 20,0       | 47,0      | 17,0      | 32,0      | Universal / John Deere         |
| 1D00247120LI | TVR 3/16 X 120MM LI BC | 3/16"          | 20,0       | 53,0      | 18,0      | 106,0     | Universal / Jacto              |
| 1D0024790LI  | TVR 3/16 X 90MM LI BC  | 3/16"          | 20,0       | 41,0      | 16,0      | 76,0      | Universal / John Deere         |
| 1D00263100LI | TVR 1/4 X 100MM LI BC  | 1/4"           | 26,0       | 45,0      | 19,0      | 85,0      | Universal / Jumil              |
| 1D00263125LI | TVR 1/4 X 125MM LI BC  | 1/4"           | 27,0       | 55,0      | 21,5      | 106,0     | Universal                      |
| 1D0026390LI  | TVR 1/4 X 90MM LI BC   | 1/4"           | 23,0       | 45,0      | 18,0      | 75,0      | Universal                      |



# 1D003 TRAVA JOANINHA - BICA (ALFINETE)

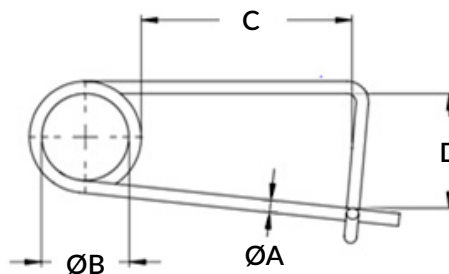
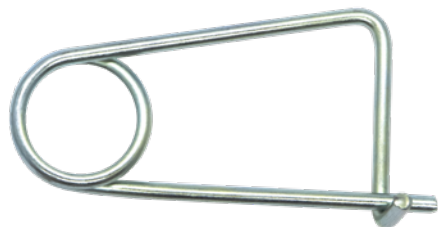


## INFORMAÇÕES TÉCNICAS

|                    |                |
|--------------------|----------------|
| Material           | aço carbono    |
| Acabamento         | zincado branco |
| Tratamento térmico | têmpera        |

## APLICAÇÕES

Uso geral no travamento e fixação de carrocerias, eixos, partes e peças em geral de máquinas, implementos agrícolas e rodoviários.



| Código       | Descrição             | ØA (mm) | ØB (mm) | C (mm) | D (mm) | Aplicação                           |
|--------------|-----------------------|---------|---------|--------|--------|-------------------------------------|
| 1D0033085LI  | TVJ 3,0 X 85MM LI ZB  | 2,5     | 23,5    | 35,0   | 24,0   | Universal / Implementos Rodoviários |
| 1D0032565LI  | TVJ 2,5 X 65MM LI ZB  | 3,0     | 24,0    | 47,0   | 24,0   |                                     |
| 1D00340100LI | TVJ 4,0 X 100MM LI ZB | 4,0     | 25,0    | 51,0   | 40,0   |                                     |



# 1D004 PINO ESTABILIZADOR

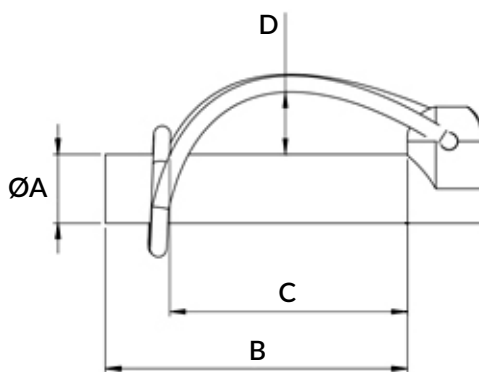
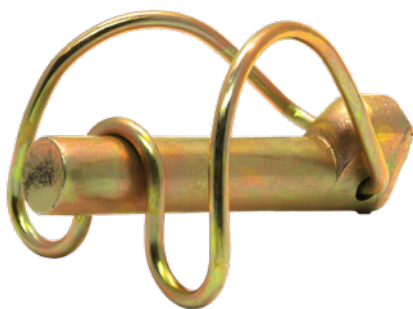


## INFORMAÇÕES TÉCNICAS

|                    |               |
|--------------------|---------------|
| Material           | aço carbono   |
| Acabamento         | bicromatizado |
| Tratamento térmico | têmpera       |

## APLICAÇÕES

Uso geral no travamento e fixação de eixos, partes e peças em geral de máquinas e implementos agrícolas e rodoviários.



| Código       | Descrição                  | ØA<br>(pol) | B<br>(mm) | C<br>(mm) | D<br>(mm) | Aplicação                              |
|--------------|----------------------------|-------------|-----------|-----------|-----------|----------------------------------------|
| 1D00411163LI | PI ESTB 7/16 X 2.1/2 LI BC | 7/16"       | 60,0      | 46,0      | 24,0      | Valtra / Massey Ferguson               |
| 1D0041454LI  | PI ESTB 9/16 X 2.1/8 LI BC | 9/16"       | 62,5      | 46,0      | 21,0      | New Holland / Valtra / Massey Ferguson |
| 1D0041976LI  | PI ESTB 3/4 X 3 LI BC      | 3/4"        | 70,0      | 58,0      | 21,0      | New Holland                            |

# 1D005 PRESILHA MANGOTE

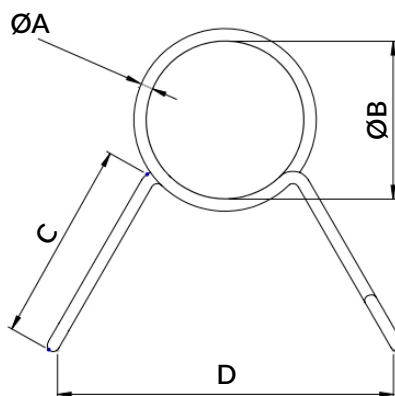
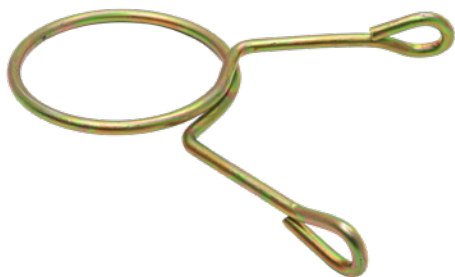


## INFORMAÇÕES TÉCNICAS

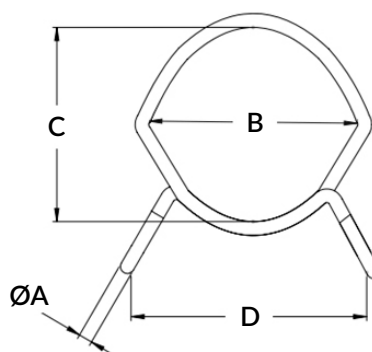
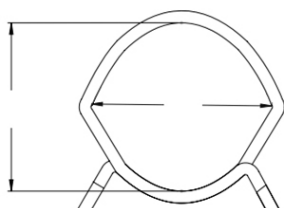
|                    |               |
|--------------------|---------------|
| Material           | aço carbono   |
| Acabamento         | bicromatizado |
| Tratamento térmico | têmpera       |

## APLICAÇÕES

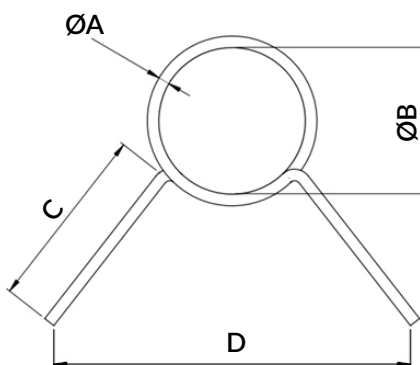
Uso geral na fixação de mangueiras a partes de máquinas e implementos agrícolas e rodoviários.



| Código       | Descrição                      | ØA (mm) | ØB (mm) | C (mm) | D (mm) | Aplicação     |
|--------------|--------------------------------|---------|---------|--------|--------|---------------|
| 1D0054835LI  | PRS MGT 48,0 X 3,5MM LI BC     | 3,5     | 48,0    | 55,0   | 90,0   | Baldan / Tatu |
| 1D0055035JLI | PRS MGT 50,8 X 3,5MM JUM LI BC | 3,5     | 50,0    | 55,0   | 70,0   | Jumil         |
| 1D0055030LI  | PRS MGT 50,8 X 3MM LI BC       | 3,0     | 50,0    | 54,0   | 90,0   | John Deere    |



| Código      | Descrição                  | ØA (mm) | B (mm) | C (mm) | D (mm) | Aplicação             |
|-------------|----------------------------|---------|--------|--------|--------|-----------------------|
| 1D0055035OV | PRS MGT 50,8 X 3,5MM OV BC | 3,5     | 70,0   | 68,0   | 94,0   | Semeato (modelo novo) |
| 1D0053835OV | PRS MGT 38,1 X 3,5MM OV BC | 3,5     | 52,0   | 50,0   | 59,0   |                       |



| Código      | Descrição                  | ØA (mm) | ØB (mm) | C (mm) | D (mm) | Aplicação               |
|-------------|----------------------------|---------|---------|--------|--------|-------------------------|
| 1D0053835LI | PRS MGT 38,1 X 3,5MM LI BC | 3,5     | 40,0    | 42,0   | 80,0   | Semeato (modelo antigo) |
| 1D0055035LI | PRS MGT 50,8 X 3,5MM LI BC | 3,5     | 50,0    | 44,0   | 85,0   |                         |



# 1D006

## PORCA TRAVA

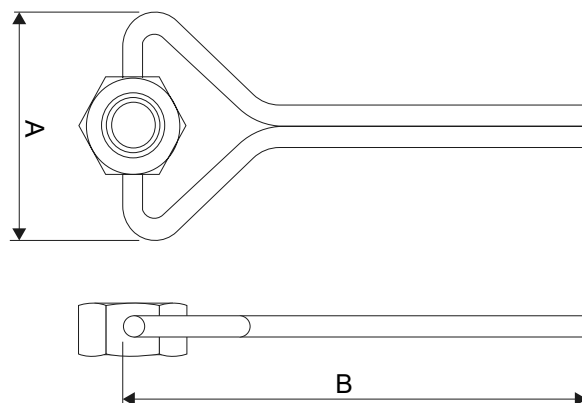


### INFORMAÇÕES TÉCNICAS

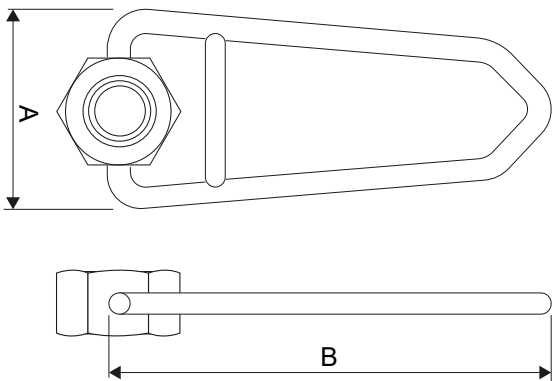
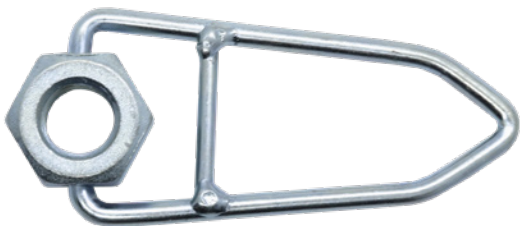
|            |                |
|------------|----------------|
| Material   | aço carbono    |
| Acabamento | zincado branco |

### APLICAÇÕES

Acessório de fixação utilizado em carrocerias de implementos rodoviários e carretas agrícolas.



| Código     | Descrição                     | A<br>(mm) | B<br>(mm) |
|------------|-------------------------------|-----------|-----------|
| 1D00636001 | PO TVY CARROCERIA UNC 1/2" ZB | 51        | 107       |



| Código     | Descrição                     | A<br>(mm) | B<br>(mm) |
|------------|-------------------------------|-----------|-----------|
| 1D00646201 | PO TVU CARROCERIA UNC 5/8" ZB | 47        | 110       |
| 1D00651401 | PO TVU CARROCERIA UNC 3/4" ZB | 47        | 110       |



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