



# COMPACT HAND HYDRAULIC PUNCHING SETS

Aluminium design – weight only 1.6 kg • Made in Germany by ALFRA

Practical hand punch without hose and cylinder.  
Ideal for workshop and assembly.

### Punching capacity

Round holes up to Ø 82 mm  
Square holes up to 68 x 68 mm  
Rectangular holes up to 46 x 86 mm

Punching force: 75 kN  
Operating pressure max.: 650 bar  
Weight: 1.6 kg

### Pressure control valve

Extended tool life thanks to the built-in pressure control valve.  
"Automatic pressure switch off at 650 bar"



## Compact hand hydraulic punching set

Prod.-No.

02001

in a sturdy and practical plastic case

Contents: 1 aluminium compact hand hydraulic punch  
1 hydraulic screw Ø 19 mm  
1 hydraulic screw Ø 19 x 9.5 mm  
1 HSS pre-drill Ø 11 mm  
1 set of distance bushes (3 pieces)

## Compact hand hydraulic punching set Standard – PG

Prod.-No.

02006

for mild steel (S235)

in a sturdy and practical plastic case

Contents: 1 aluminium compact hand hydraulic punch  
8 standard punches and dies  
PG 9 - 11 - 13 - 16 - 21 - 29 - 36 - 42  
1 hydraulic screw Ø 19 mm  
1 hydraulic screw Ø 19 x 9.5 mm  
1 HSS pre-drill Ø 11 mm  
1 set of distance bushes (3 pieces)



Prod.-No. 02006

## Compact hand hydraulic punching set Tristar – PG

Prod.-No.

01752

for mild steel (S235)

in a sturdy and practical plastic case

Contents: 1 aluminium compact hand hydraulic punch  
9 Tristar punches and dies  
PG 9 - 11 - 13 - 16 - 21 - 29 - 36 - 42 - 48  
1 hydraulic screw Ø 19 mm  
1 hydraulic screw Ø 19 x 9.5 mm  
1 HSS pre-drill Ø 10 mm  
1 set of distance bushes (3 pieces)



Prod.-No. 01752

## Compact hand hydraulic punching set Tristar – Metric

Prod.-No.

01765

for mild steel (S235)

in a sturdy and practical plastic case

Contents: 1 aluminium compact hand hydraulic punch  
5 Tristar punches and dies M 16 - M 40  
Ø 16.2 - 20.4 - 25.4 - 32.5 - 40.5 mm  
1 hydraulic screw Ø 19 mm  
1 hydraulic screw Ø 19 x 9.5 mm  
1 HSS pre-drill Ø 10 mm  
1 set of distance bushes (3 pieces)



Prod.-No. 01765



# COMPACT HAND HYDRAULIC PUNCHING SETS



Aluminium design – weight only 1.6 kg • Made in Germany by ALFRA

## Compact hand hydraulic punching set Tristar – Metric

for mild steel (S235)

in a sturdy and practical plastic case

- Contents: 1 aluminium compact hand hydraulic punch
- 7 Tristar punches and dies M 16 - M 63
- Ø 16.2 - 20.4 - 25.4 - 32.5 - 40.5 - 50.5 - 63.5 mm
- 1 hydraulic screw Ø 19 mm
- 1 hydraulic screw Ø 19 x 9.5 mm
- 1 HSS pre-drill Ø 10 mm
- 1 set of distance bushes (3 pieces)

Prod.-No.

01758



Prod.-No. 01758



## Compact hand hydraulic punching set Tristar Plus – PG

for mild steel (S235) **and stainless steel sheets**

in a sturdy and practical plastic case

- Contents: 1 aluminium compact hand hydraulic punch
- 8 Tristar Plus punches and dies
- PG 9 - 11 - 13 - 16 - 21 - 29 - 36 - 42
- 1 hydraulic screw Ø 19 mm
- 1 hydraulic screw Ø 19 x 11.1 mm
- 1 HSS pre-drill Ø 11.5 mm
- 1 set of distance bushes (3 pieces)

Prod.-No.

01650



Prod.-No. 01650



## Compact hand hydraulic punching set Tristar Plus – Metric

for mild steel (S235) **and stainless steel sheets**

in a sturdy and practical plastic case

- Contents: 1 aluminium compact hand hydraulic punch
- 5 Tristar Plus punches and dies M 16 - M 40
- Ø 16.2 - 20.4 - 25.4 - 32.5 - 40.5 mm
- 1 hydraulic screw Ø 19 mm
- 1 hydraulic screw Ø 19 x 11.1 mm
- 1 HSS pre-drill Ø 11.5 mm
- 1 set of distance bushes (3 pieces)

Prod.-No.

01642



Prod.-No. 01642



## Compact hand hydraulic punching set Tristar Plus – Metric

for mild steel (S235) **and stainless steel sheets**

in a sturdy and practical plastic case

- Contents: 1 aluminium compact hand hydraulic punch
- 7 Tristar Plus punches and dies M 16 - M 63
- Ø 16.2 - 20.4 - 25.4 - 32.5 - 40.5 - 50.5 - 63.5 mm
- 1 hydraulic screw Ø 19 mm
- 1 hydraulic screw Ø 19 x 11.1 mm
- 1 HSS pre-drill Ø 11.5 mm
- 1 set of distance bushes (3 pieces)

Prod.-No.

01654



Prod.-No. 01654



## Compact hand hydraulic punching set Tristar Plus-S – Metric

for mild steel (S235) **and stainless steel sheets**

in a sturdy and practical plastic case

- Contents: 1 aluminium compact hand hydraulic punch
- 5 Tristar Plus-S punches and dies M 16 - M 40
- Ø 16.2 - 20.4 - 25.4 - 32.5 - 40.5 mm
- 1 hydraulic screw Ø 19 mm
- 1 hydraulic screw Ø 19 x 9.5 mm
- 1 hydraulic screw Ø 19 x 11.1 mm
- 1 HSS pre-drill Ø 11.5 mm
- 1 set of distance bushes (3 pieces)

Prod.-No.

01570



Prod.-No. 01570

