

 **HALDER**
**Centring clamping element with clamping balls, Type: 2****Order data**

Order number	370018 2
GTIN	4030618238904
Item class	37K

**Description****Advantage:**

- **Precise self-centring with an accuracy of  $\pm 0.025$  mm.**
- **The clamping elements allow components with rough or machined surfaces to be positively centred and pulled down at the seating point.**
- **Large adjustment range even at low overall height.**
- **Can be bolted on from above or below.**

**Application:**

For centring and clamping components with a location bore.

**Material:**

Base of tool steel, hardened, burnished. Clamping elements of stainless steel 1.4112, hardened and ground.

$D_{\min}$ : 18.5 mm

$D_{\max}$ : 22.5 mm

$d_3$  f7: 15 mm

$\varnothing d_4$ : M5 mm

$h_2$ : 11.6 mm

$h_4$ : 7.5 mm

**Technical description**

$h_2$	11.6 mm
$\varnothing d_4$	M5 mm
$h_4$	7.5 mm
$D_{\max}$	22.5 mm
$D_{\min}$	18.5 mm
Clamping force	4.5 kN
$d_3$ f7	15 mm
$h_5$	23.6 mm
Type of product	Jig clamping system