

 **HALDER**
Centring clamping element with clamping balls, Type: 1**Order data**

Order number	370018 1
GTIN	4030618238898
Item class	37K

Description**Advantage:**

- **Precise self-centring with an accuracy of ± 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} : 14.5 mm

D_{\max} : 18.5 mm

d_3 f7: 12 mm

$\varnothing d_4$: M4 mm

h_2 : 9.1 mm

h_4 : 5.5 mm

Technical description

h_2	9.1 mm
h_4	5.5 mm
D_{max}	18.5 mm
Clamping force	3.5 kN
D_{min}	14.5 mm
$\varnothing d_4$	M4 mm
$d_3 f7$	12 mm
h_5	19.7 mm
Type of product	Jig clamping system