

HALDER**Centring clamping element with clamping balls, Type: 6****Order data**

Order number	370018 6
GTIN	4030618238942
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} : 38.5 mm

D_{max} : 46.5 mm

d_3 f7: 30 mm

$\varnothing d_4$: M8 mm

h_2 : 18.1 mm

h_4 : 7.5 mm

Technical description

h_2	18.1 mm
D_{max}	46.5 mm
h_4	7.5 mm
D_{min}	38.5 mm
Clamping force	6.5 kN
$\varnothing d_4$	M8 mm
$d_3 f7$	30 mm
h_5	39 mm
Type of product	Jig clamping system