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Clamping chuck ZAS – high-strength aluminum

The aluminum chuck family from Maprox

- Aluminum lightweight construction
- Ground and case-hardened steel jaw system
- Recognizable by the unique feel of the Altef® coating
- Includes a set of ground, reversible steel top jaws

Type	Item No.	Clamping range [mm] outside - inside		Jaw travel [mm]
3 ZAS 70	196072.00	1-64	17-60	18
3 ZAS 80	196082.00	1-80	18-62	20
3 ZAS 110	196110.00	3-106	22-96	32
3 ZAS 125	196125.00	3-140	32-140	36
3 ZAS 160	195380.00	3-196	40-196	45
3 ZAS 240	195226.00	4-292	38-292	65
3 ZAS 315	195410.00	4-371	40-360	80

Technical data

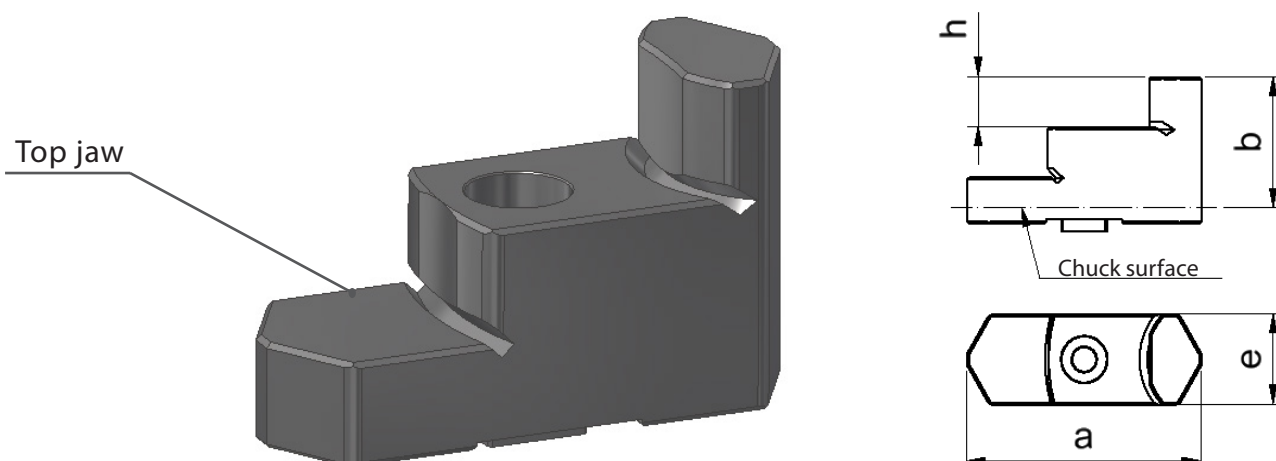
- Repetitiveness: 10 μ
- Lateral runout: 10 μ
- Concentricity: 20 μ
- For shank diameter 2-371 mm and bore diameter 18-404 mm
- Clamping chucks made of aluminum
- Steel top jaws, ground and case-hardened (anti-corrosive)

Options

- Anti-magnetic
- Soft block top jaws W
- Top jaws also available in plastic, aluminum, brass etc. on request
- Special sizes XXL
- Even higher accuracies are possible on request

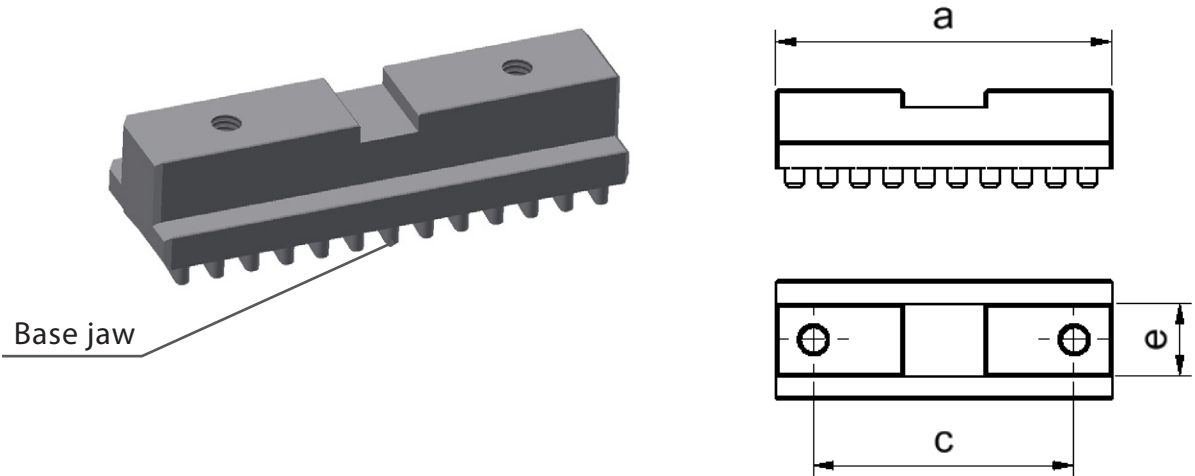
Steel top jaws, reversible, hardened and ground

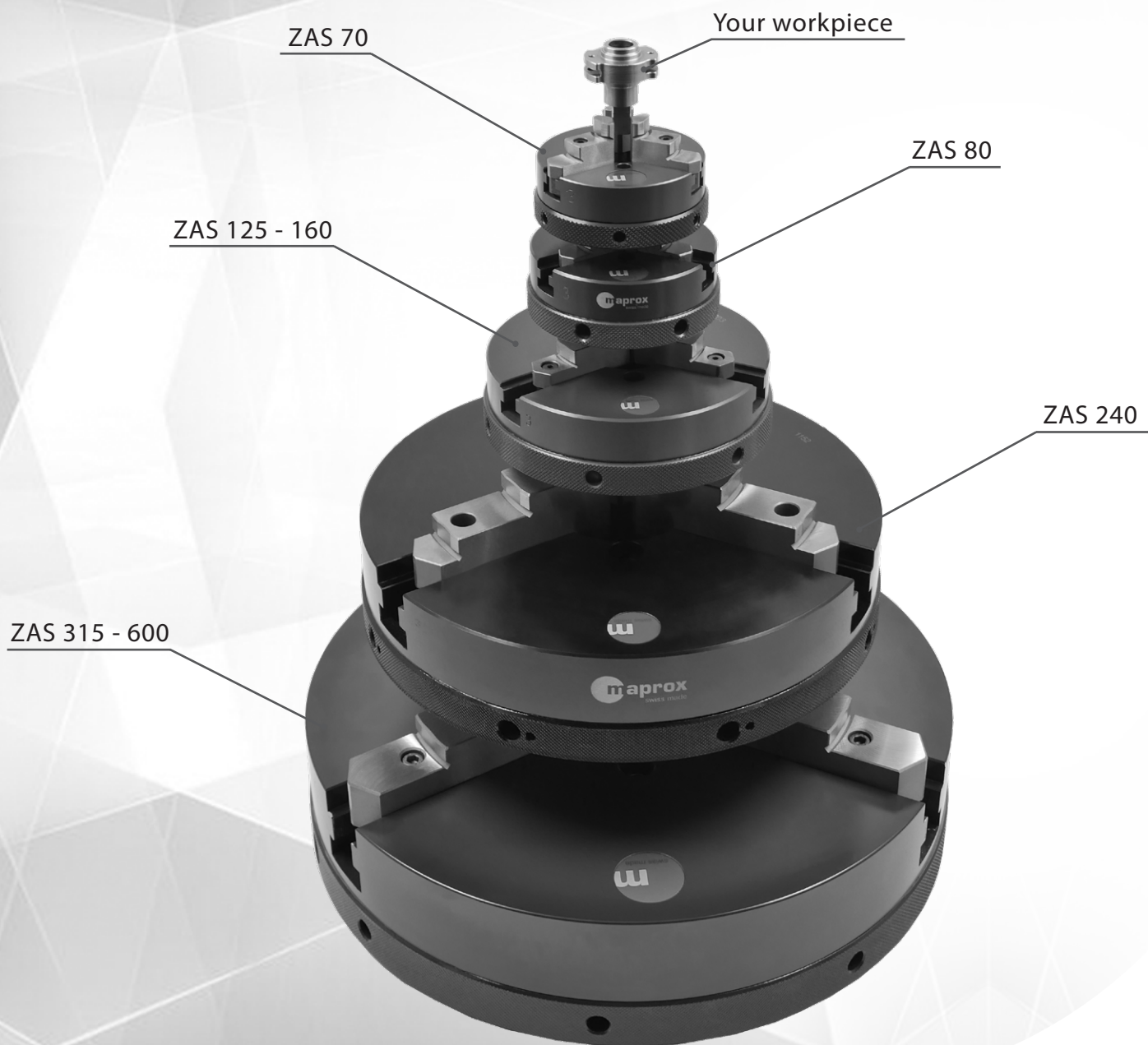
Type	Item No.	a	b	e	h
3 ZAS 70	196071.00	31	17	11.74	6.5
3 ZAS 80	196082.00	31	15	11.74	6.5
3 ZAS 110	196084.00	40	17	11.74	7
3 ZAS 125	196061.00	49	20	14.76	7.5
3 ZAS 160	195383.00	58	25	14.76	7.5
3 ZAS 240	195268.00	100	37	24.62	10
3 ZAS 315	195416.00	130	42	29.62	10



Base jaw set, serves as the basis and interface for the top jaws

Type	Item No.	Number of threads	a	c	e
3 ZAS 70	196070.00	1 (centered)	30	-	5.9
3 ZAS 80	196070.00	1 (centered)	30	-	5.9
3 ZAS 110	196070.00	1 (centered)	30	-	5.9
3 ZAS 125	196060.00	2	41.3	32	9
3 ZAS 160	195382.00	2	99.9	42	9
3 ZAS 240	195224.00	2	80	50	15
3 ZAS 315	195413.00	2	110	65	19





TRANSFORMING YOUR
GOOD IDEAS
INTO GREAT SOLUTIONS



Maprox AG
Usterstrasse 87
CH-8620 Wetzikon
Tel: +41 (0)43 488 18 00
Fax: +41 (0)43 488 18 08
info@maprox.ch • www.maprox.ch

