

# Orientation guide



TYPE	CAPTIS-D	CAPTIS-A	CAPTIS-AF	CAPTIS-M	ABSIS-C	KZF	KZF-S
	Collet chucks						
<b>Feature</b>	Full through-hole, with centering edge, draw-down	Restricted through-hole, optional fixed workpiece stop, draw-down	Restricted through-hole, fixed workpiece stop, stationary collet: without draw-down	For rotating and stationary use, manually operated, with axial tension against workpiece stop	Stable system, for take-up into CAPTIS clamping system, with draw-down	Bayonet quick lock with protection against torsion	Bayonet quick lock, draw-down, actuation by clamping mandrel
<b>Application</b>	Turning, grinding, milling, gear cutting, balancing, measuring	Turning, grinding, milling, gear cutting, balancing, measuring	Turning, grinding, milling, gear cutting, balancing, measuring	Stationary turning, grinding, milling, drilling, measuring	Turning, grinding, milling, gear cutting, balancing, measuring	Turning, grinding, milling, measuring	Turning, grinding, milling, gear cutting
<b>Clamping</b>	External	External	External	External	Internal	External	External
<b>Actuation</b>							
<b>Clamping surface</b>	Longitudinal and cross grooves, cross grooves, smooth, shaped hexagon, square, special contour				Smooth (optionally coated, serrated, toothed, for shape clamping)	Smooth, hexagon, square	Optionally smooth, toothed, coated, serrated
<b>Axial component</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<b>Clamping range mm</b>	4 - 120	4 - 120	4 - 120	4 - 80	20 - 106	2 - 80	30 - 180
<b>Workpiece stop possible</b>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Preparation for air sensing</b>							<input checked="" type="checkbox"/>
<b>Take-up</b>	Cylindrical take-up				Take-up in CAPTIS clamp system	Cylindrical centering pick-up, short taper mount	Cylindrical take-up
<b>Page</b>	7062	7063	7064	7066	7072	7075	7076

We have already implemented special solutions in all clamping system areas, some of which differ significantly from the values indicated above (for example, clamping surfaces, clamping diameter or precision). Besides these standard clamping systems, we offer a number of special systems, such as HYKS, KFG, centering and face clamping systems or combination clamps. Even unusual special solutions are a part of our focus.