WITH PATENTED
QUICK-CHANGE SYSTEM

Perfect Finish Machining of Delicate Workpieces.

CAPTIS-AF.

WIDE RANGE OF WORKPIECE DIAMETERS
From 4 mm
to 120 mm

MORE MACHINING CLEARANCE
Up to 17% more compact than comparable products

SECURE CLAMPING OF DELICATE WORKPIECES
No axial draw-in

ACCESS TO A WIDE RANGE OF COLLETS
More than 1,500 versions available

SECURE HOLD FOR MAXIMUM PRECISION
With workpiece stop

MADE IN GERMANY

Axially Fixed Collet Chuck: CAPTIS-AF

For finish machining applications, collet chucks are often the preferred solution for secure workholding. They are designed to accommodate collets that grip workpieces more gently and, thanks to the wide variety of available configurations, more precisely than conventional power chucks. In addition, they provide superior clamping accuracy. CAPTIS-AF gives users access to RÖHM's extensive range of collets.

As a collet chuck with no axial draw-in, CAPTIS-AF is particularly well suited for deformation-sensitive workpieces. Compared to similar products, its reduced mass and compact interference contour help maximize machining accuracy and efficiency. CAPTIS-AF is power actuated and therefore ideally suited for automated turning operations.

FIVE GOOD REASONS TO CHOOSE CAPTIS-AF:

1 SUITABLE FOR HIGH SPINDLE SPEEDS
Up to 8,000 rpm

2 LOWER MOVING MASS
Up to 15% lighter than comparable products

3 MAXIMUM PRECISION
Runout accuracy: 0.02 mm

4 BUILT FOR LONG SERVICE LIFE
Legendary durability

5 AVAILABLE IN SEVEN OPTIMIZED SIZES
Seven sizes available

Model	ID	Clamping Range, mm	Max. Clamping Force, kN	Flange Available for Spindle Interfaces	Max. Outside Diameter, mm	Length, mm
CAPTIS-AF 32	**1285001**	4-32	66	KK5 / KK6 / Z140	165	115
CAPTIS-AF 42	**1285002**	4-42	92.5	KK5 / KK6 / Z140	165	115.5
CAPTIS-AF 52	**1285003**	4-52	105	KK5 / KK6 / KK8 / Z140 / Z170	180	128.5
CAPTIS-AF 65	**1285004**	4-65	118	KK5 / KK6 / KK8 / Z140 / Z170	180	128.5
CAPTIS-AF 80	**1285005**	5-80	132	KK6 / KK8 / Z170 / Z220	230	142
CAPTIS-AF 100	**1285006**	16-100	170	KK6 / KK8 / Z170 / Z220	230	142
CAPTIS-AF 120	**1285007**	65-120	180	KK8 / KK11 / Z220	280	162

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