

ALLIGATOR - the fully automatic hydraulic expansion precision clamping system in best GDS quality!



The ALLIGATOR series was specially developed by GDS for use in tool grinding machines and is an innovation in the field of hydraulic expansion precision clamping devices for tool grinding machines.

The outstanding damping properties of the ALLIGATOR series, in combination with its precise concentricity and repeatability, enable the production of the best surfaces.

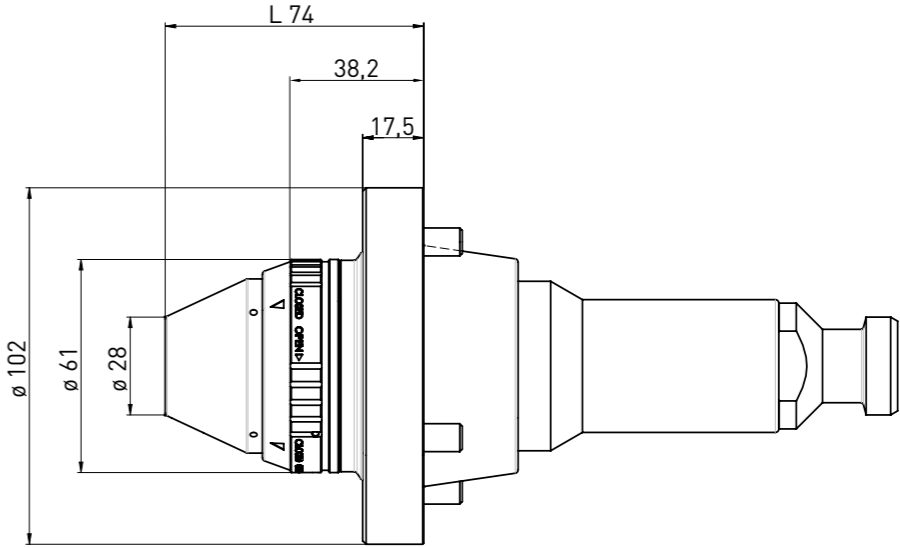
Best geometries, consistent quality, shape and dimensional accuracy on the tool cutting edge are the result with GDS clamping devices from the ALLIGATOR series.


Your **flexible** solution in the clamping range 3-20 mm.

- Low interference contours for optimum grinding wheel run-out
- Automatic loading of the workpieces
- Automatic bushing change possible
- Sustainable due to low-cost repair and general overhauls

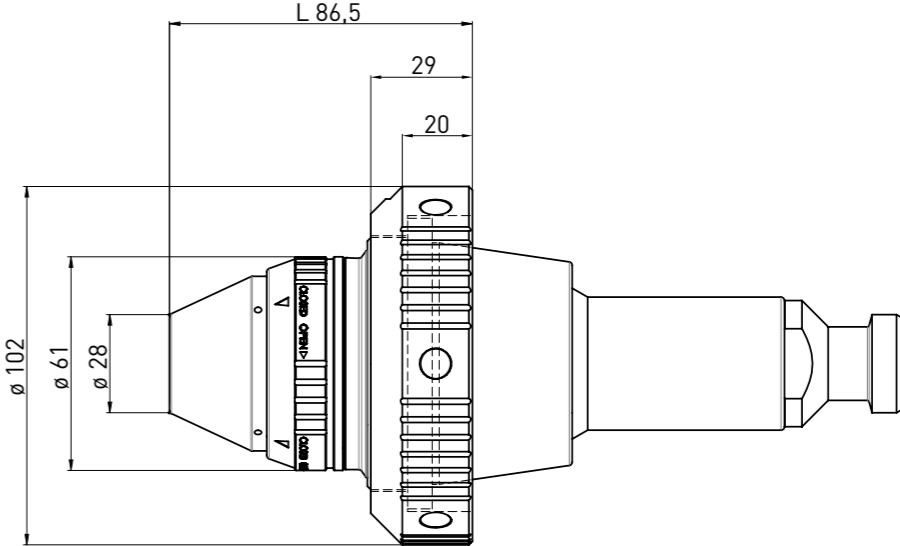


ALLIGATOR ANCA for a clamping range from 3 to 20 mm



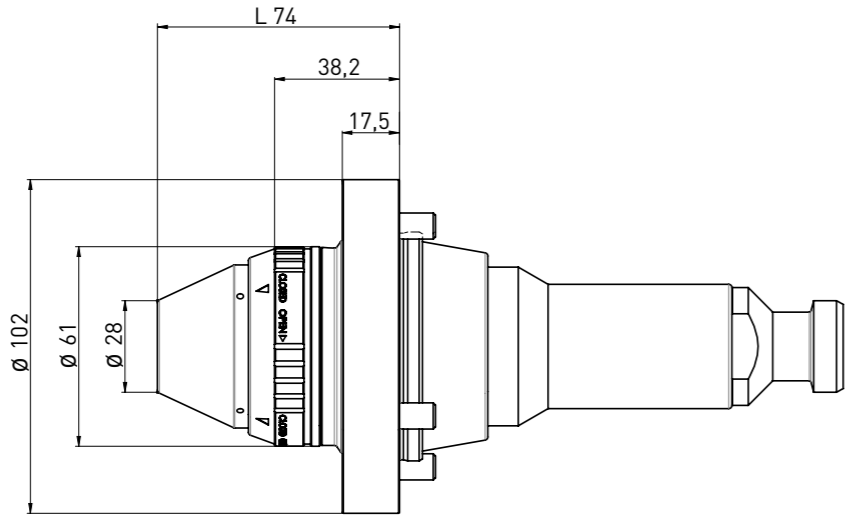
Item no.	Name	Ring color
400002002	ALLIGATOR ANCA	 Green


ALLIGATOR Deckel/ISOG for a clamping range from 3 to 20 mm



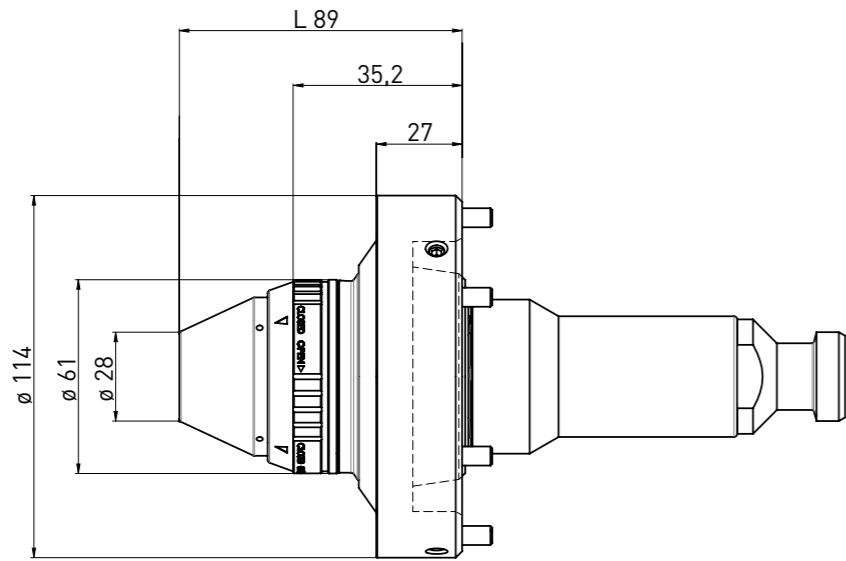
Item no.	Name	Ring color
400002005	ALLIGATOR Deckel/ISOG	 Green


ALLIGATOR Haas for a clamping range from 3 to 20 mm



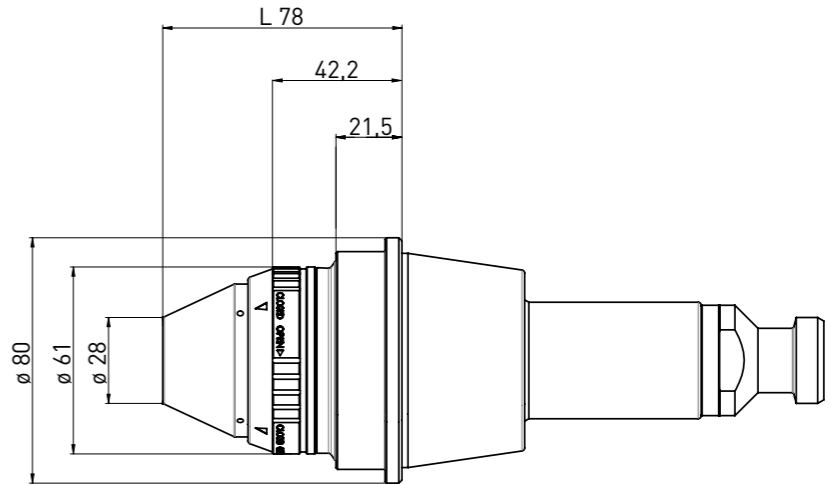
Item no.	Name	Ring color
400002001	ALLIGATOR Haas	 Green


ALLIGATOR Reinecker for a clamping range from 3 to 20 mm



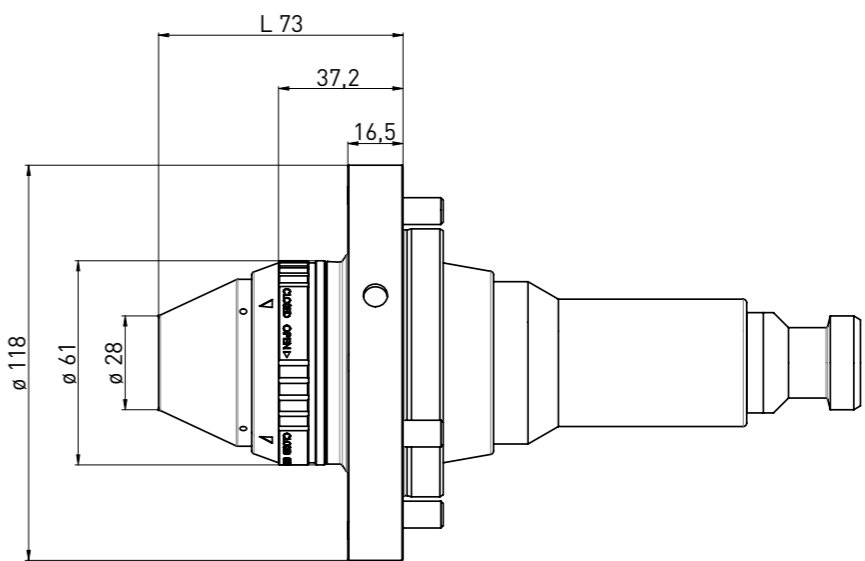
Item no.	Name	Ring color
400002006	ALLIGATOR Reinecker	 Green


ALLIGATOR Saacke (axle with union nut) for a clamping range from 3 to 20 mm



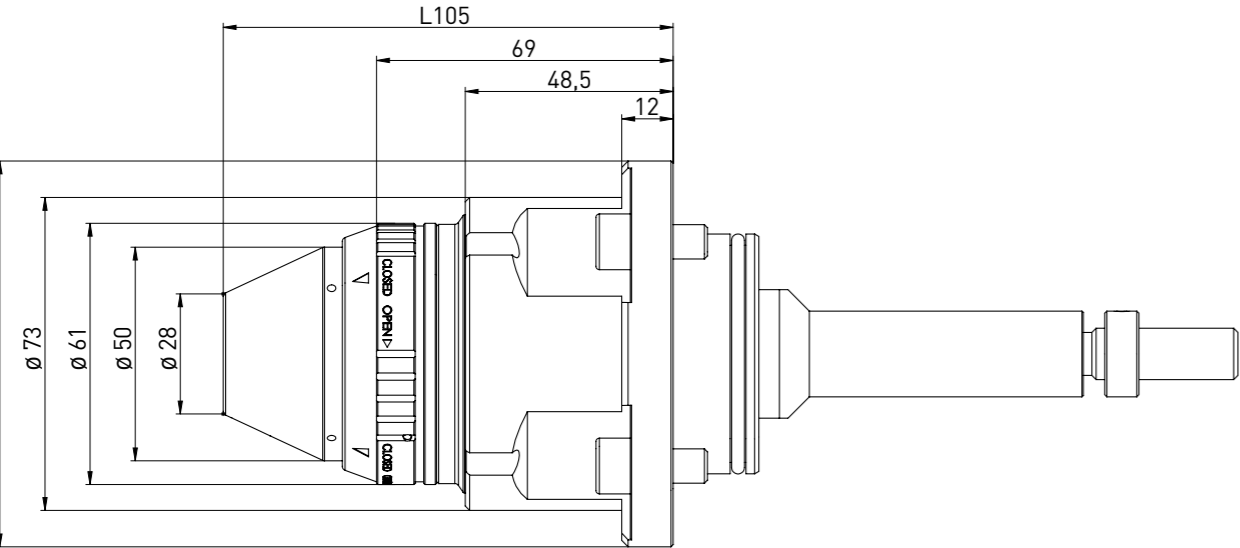
Item no.	Name	Ring color
400002003	ALLIGATOR Saacke for axle with union nut	 Green


ALLIGATOR Saacke (axis with face contact) for a clamping range from 3 to 20 mm



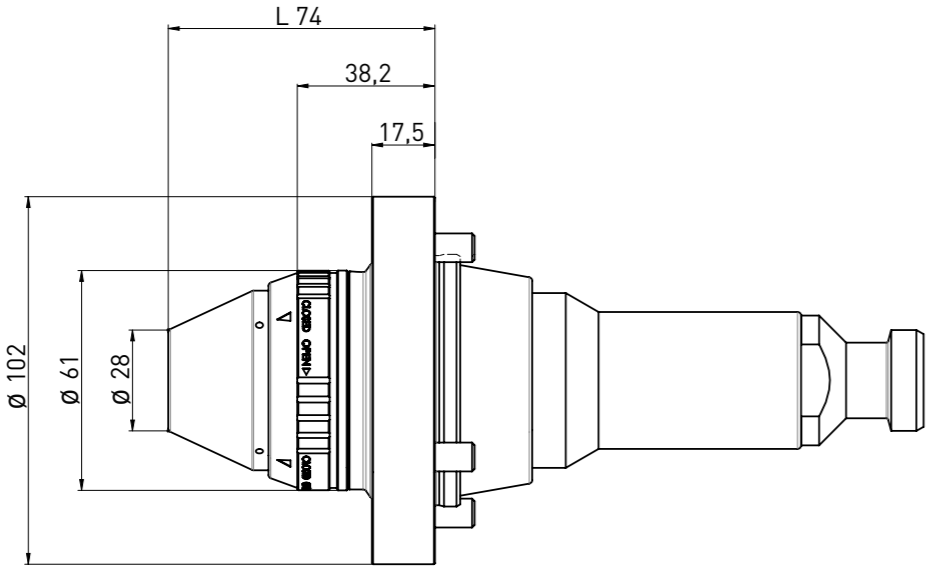
Item no.	Name	Ring color
400002004	ALLIGATOR Saacke for axle with face plant	 Green


ALLIGATOR Vollmer for a clamping range from 3 to 20 mm



Item no.	Name	Ring color
400002010	ALLIGATOR Vollmer	 Green

ALLIGATOR Walter for a clamping range from 3 to 20 mm



Item no.	Name	Ring color
400002001	ALLIGATOR Walter	 Green

Accessories for ALLIGATOR:
GDS reducing sleeve with radial lock



Item no.	Name	d
350111903	GDS Intermediate sleeve RS ø20	3
350111904	GDS Intermediate sleeve RS ø20	4
350111905	GDS Intermediate sleeve RS ø20	5
350111906	GDS Intermediate sleeve RS ø20	6
350111907	GDS Intermediate sleeve RS ø20	7
350111908	GDS Intermediate sleeve RS ø20	8
350111909	GDS Intermediate sleeve RS ø20	9
350111910	GDS Intermediate sleeve RS ø20	10
350111911	GDS Intermediate sleeve RS ø20	11
350111912	GDS Intermediate sleeve RS ø20	12
350111913	GDS Intermediate sleeve RS ø20	13
350111914	GDS Intermediate sleeve RS ø20	14
350111915	GDS Intermediate sleeve RS ø20	15
350111916	GDS Intermediate sleeve RS ø20	16

Intermediate sleeves with bayonet locking for
automatic bushing exchange



Item no.	Name	d
350112403	GDS Intermediate sleeve BJ ø20 x 64	3
350112404	GDS Intermediate sleeve BJ ø20 x 64	4
350112405	GDS Intermediate sleeve BJ ø20 x 64	5
350112406	GDS Intermediate sleeve BJ ø20 x 64	6
350112407	GDS Intermediate sleeve BJ ø20 x 64	7
350112408	GDS Intermediate sleeve BJ ø20 x 64	8
350112409	GDS Intermediate sleeve BJ ø20 x 64	9
350112410	GDS Intermediate sleeve BJ ø20 x 64	10
350112411	GDS Intermediate sleeve BJ ø20 x 64	11
350112412	GDS Intermediate sleeve BJ ø20 x 64	12
350112413	GDS Intermediate sleeve BJ ø20 x 64	13
350112414	GDS Intermediate sleeve BJ ø20 x 64	14
350112415	GDS Intermediate sleeve BJ ø20 x 64	15
350112416	GDS Intermediate sleeve BJ ø20 x 64	16
350112416	GDS Intermediate sleeve BJ ø20 x 64	17



Accessories for GDS intermediate sleeve
with bayonet locking:

Item no.	Name
250001590	Mounting wrench D20
250001638	Bayonet insert