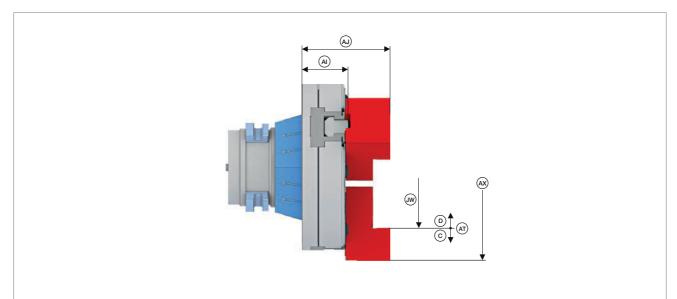


ADAPTATION CLAMPING DEVICES

Jaw module

Jaw module SE. Technical data and order overview



Product line		SE SE					
Adaptation size		(100				
Size		145	15				
Run-out ≤ [mm]		0,020					
Clamping range [mm]	JW	see overview top jaws					
RPM n max. [1/min.]		5000 3000					
Max. actuating force when boring the jaws [kN]		45					
Max. axial drawtube force [pull / push] [kN]		45					
Max. radial clamping force [kN]		60					
Release stroke in Ø [mm]	С	2	5				
Reserve stroke in Ø [mm]	D	1	2,5				
Stroke per jaw [mm]	AT	1	3,8				
Gear cutting type		$1.5 \times 60^{\circ}$ [serration]					
Swing Ø	AX	~149 ~220		220			
Length without jaws [mm]	Al	37,5					
Length with jaws [mm]	AJ	77					
Weight [kg]		6,3	11,3	14,5			
In stock		V	V	V			
Order no.		10720/0004	10720/0005	10720/0006			

Run-out of \leq 0.020 mm is only ensured with re-machined soft jaws.

Mounting precision for rotating clamping devices: Run-out of 0.005 mm can be achieved between chuck and the jaw module. Run-out errors on the chuck must be taken into consideration. Mounting repeatability of stationary clamping devices is 0.003 mm on the jaw module.



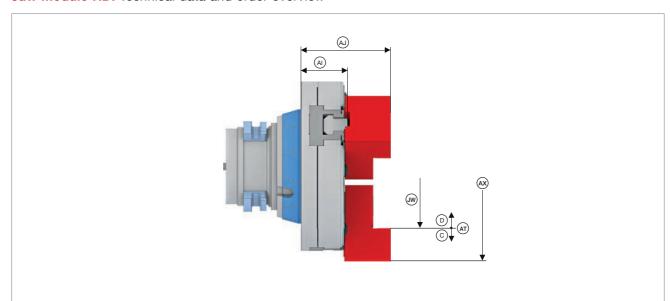
Scope of delivery

- Jaw module
- T-slot nuts
- Storage box

Jaw module



Jaw module RD. Technical data and order overview



Product line		RD						
Adaptation size		65		80	100			
Size		145 215						
Run-out ≤ [mm]		0,020						
Clamping range [mm]	JW	see overview top jaws						
RPM n max. [1/min.]		5000 3000						
Max. actuating force when boring	9	45						
the jaws [kN]		40						
Max. axial drawtube force		45						
[pull / push] [kN]		·						
Max. radial clamping force [kN]		60						
Release stroke in Ø [mm]	С	2,2						
Reserve stroke in Ø [mm]	D		2,5					
Stroke per jaw [mm]	AT	1,9 3,8						
Gear cutting type		1,5 x 60° [serration]						
Swing Ø	AX	~149		~220				
Length without jaws [mm]	Al	37,5		40	37,5			
Length with jaws [mm]	AJ	77		80	77			
Weight [kg]		6,3	11,3	12,6	14,5			
In stock		V	V	~	V			
Order no.		10721/0005	10721/0006	10721/0007	10721/0008			

Run-out of \leq 0.020 mm is only ensured with re-machined soft jaws.

Mounting precision for rotating clamping devices: Run-out of 0.005 mm can be achieved between chuck and the jaw module. Run-out errors on the chuck must be taken into consideration. Mounting repeatability of stationary clamping devices is 0.003 mm on the jaw module.



Scope of delivery

- Jaw module
- T-slot nuts
- Storage box