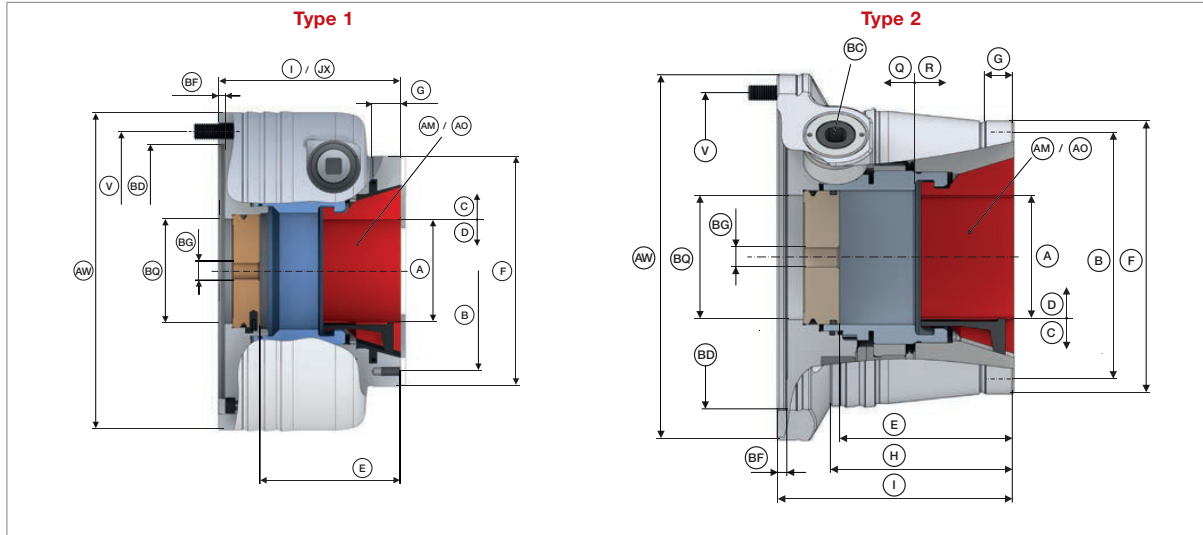


# STANDARD CHUCKS

## Manual chuck TOROK



### TOROK SE. Technical data



Product line	SE		
Size	52	65	100
Type	2		
Concentricity [mm]	0,015		
Max. radial clamping force [kN]	108	120	172
Max. axial drawtube force [kN]	40	45	65
Flange location	BD	Ø 145 H7	Ø 240 H6
Flange fit length [mm]	BF	5,1	4
Max. actuating torque [Nm]	BC	57	90
RPM n max. [1/min.]		7000	6000
Clamping range [mm]	A	4 – 52	4 – 65
Release stroke in Ø [mm]	C		0,6
Reserve stroke in Ø [mm]	D		2
Range / recommended workpiece tolerance [mm]		± 0,5	± 1,0
End-stop depth [mm]	E	90	92
Ø Capacity [mm]	BQ	53	66
End-stop thread size [M]	BG	10	12
Location front end-stop	F	Ø 125 f7	Ø 145 f7
Length [mm]	H	92	97
Centering length [mm]	G	17	14
Bolt hole circle end-stop	B	LK Ø 107 [3 x M6]	LK Ø 126 [3 x M6]
Total length [mm]	I	120	125
Reserve stroke axial [mm]	Q		2
Release stroke axial [mm]	R		2,5
Clamping head serrated	AM	TOP 52	TOP 65
Clamping head smooth	AO	TOP 52 G	TOP 65 G
Bolt hole circle	V	LK Ø 156 [6 x M8]	LK Ø 176 [6 x M8]
Outer Ø [mm]	AW	174	194
Weight [kg]		12,6	15,2
In stock		✓	✓
Order no.	10129/0003	10129/0004	2641/0002

For type 2 the bolt hole circle does not have equal division.

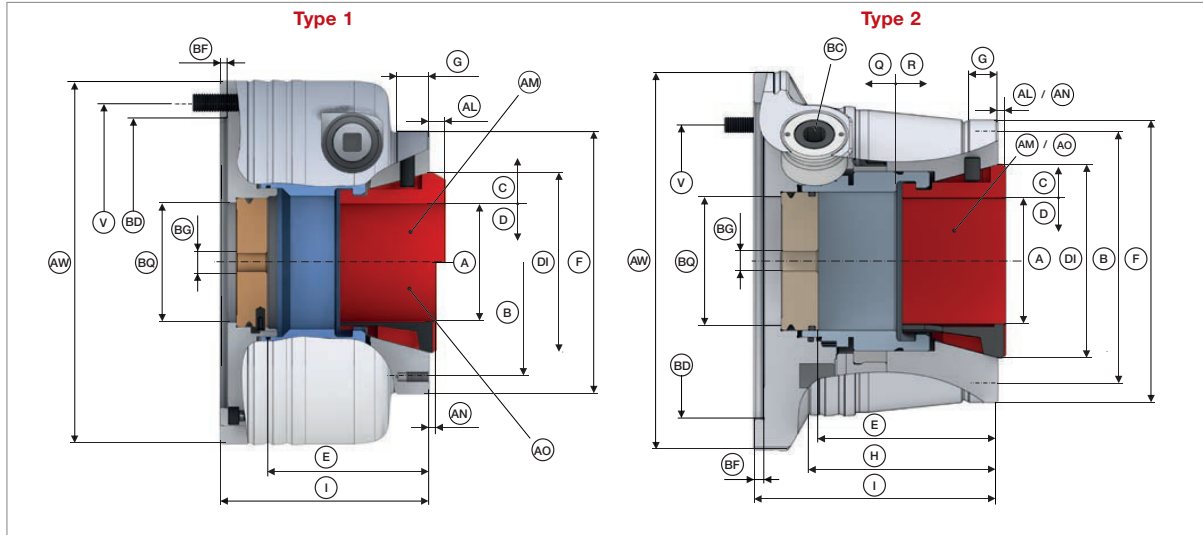


# STANDARD CHUCKS

## Manual chuck TOROK



### TOROK RD. Technical data



Product line	RD		
Size	52	65	100
Type	2		
Concentricity [mm]	0,010		
Max. radial clamping force [kN]	94	105	150
Max. axial drawtube force [kN]	40	45	65
Flange location	BD	Ø 145 H7	Ø 162 H7
Flange fit length [mm]	BF	5,1	4
Max. actuating torque [Nm]	BC	57	90
RPM n max. [1/min.]		7000	6000
Clamping range [mm]	A	4 – 52	4 – 65
Release stroke in Ø [mm]	C		0,6
Reserve stroke in Ø [mm]	D		1
Range / recommended workpiece tolerance [mm]		± 0,5	± 1,0
End-stop depth [mm]	E	90	92
Ø Capacity [mm]	BQ	53	66
End-stop thread size [M]	BG	10	12
Location front end-stop	F	Ø 125 f7	Ø 145 f7
Length [mm]	H	92	97
Centering length [mm]	G	17	14
Bolt hole circle end-stop	B	LK Ø 107 [3 x M6]	LK Ø 126 [3 x M6]
Total length [mm]	I	120	125
Reserve stroke axial [mm]	Q	2	3
Release stroke axial [mm]	R	2,5	5
Clamping head serrated	AM	SK 65 BZI	
Clamping head protrusion length serrated [mm]	AL	4	9
Clamping head smooth	AO	SK 52 BZIG	SK 65 BZIG
Clamping head protrusion length smooth [mm]	AN	4	0
Head Ø [mm]	DI	80	99,5
Bolt hole circle	V	LK Ø 156 [6 x M8]	LK Ø 176 [6 x M8]
Outer Ø [mm]	AW	174	194
Weight [kg]		12,6	15,2
In stock		✓	✓
Order no.	10128/0003	10128/0004	2638/0004

For type 2 the bolt hole circle does not have equal division.

Page 368	Page 419	Page 400	Page 268	Page 314	Page 320	Page 147