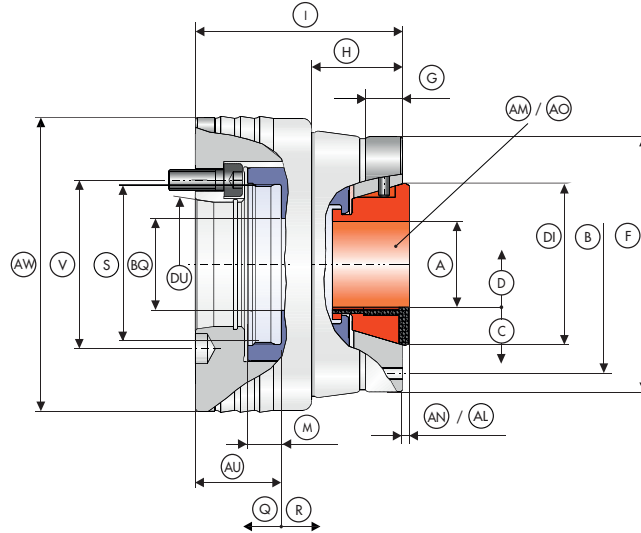




SPANNTOP nova modular size 52. Technical data



Size	52				
Variant	Modular				
Spindle nose	DU	A2-5	A2-6	AP120	AP140
Concentricity [mm]				0,010	
Max. radial clamping force [kN]				94	
Max. axial drawtube force [kN]				40	
RPM n max. [1/min.]				7000	
Clamping range [mm]	A			4 – 52	
Release stroke radial [mm]	C			0,6	
Reserve stroke radial [mm]	D			1	
Range / recommended workpiece tolerance [mm]				± 0,5	
Ø Capacity [mm]	BQ			53	
Location front end-stop	F			Ø 125 f7	
Centering length [mm]	G			17	
Bolt hole circle end-stop	B			LK Ø 107 [3 x M6]	
Length [mm]	H			49	
Total length [mm]	I	112			105
Connecting thread inside	S			M78 x 1,5	
Depth of thread [mm]	M			16	
Position in clamped position [mm]	AU	44,5			37,5
Reserve stroke axial [mm]	Q			2	
Release stroke axial [mm]	R			2,5	
Clamping head serrated	AM			SK 52 BZI	
Clamping head protrusion length serrated [mm]	AL			4	
Clamping head smooth	AO			SK 52 BZIG	
Clamping head protrusion length smooth [mm]	AN			4	
Head Ø [mm]	DI			80	
Bolt hole circle	V	LK Ø 104,8 [6 x M10]	LK Ø 133,4 [6 x M12]	LK Ø 104,8 [6 x M10]	
Outer Ø [mm]	AW	144	165	144	150
Weight [kg]		9	11	9	
In stock		✓	✓	✓	✓
Order no.		2701/0005	2701/0006	2701/0015	2701/0016

Total length can be extended via flange.

Clamping heads	Changing fixtures	Front end-stop blanks	Adaptations I.D. clamping	Quick change-over systems
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