SOLVESPACE

	shortcuts	icon	action
DRAWING	R		sketch a new rectangle
	С	\odot	sketch a new circle
	А	$\overline{\mathbf{O}}$	sketch a new arc
	shift + A	\sim	create tangent arc at selected point (point must be a vertex)
	S	\sim	sketch line
	Р	-	sketch datum point
	В	5	sketch cubic bezier spline
TRANSFORMING	G	0	transform a line into a construction line (and vice versa)
		\sim	split two lines or curves where they intersect (they will be constrained to each
	•	•	other at the point of intersection)
GRID	shift + >		display grid (oriented to workplane)
	point		constrain a selected point on the grid
		A	
TEXT	Т	A	sketch text in using TrueType font
COMMENT	•		enter a comment
		2.54	
QUOTE	D		display and constrain a length (or diameter for circles/arcs)
	E	REF	change a constraint to a reference dimension (will no longer constrain the feature, and will simply display the measurement)
	Ν	740	display and constrain an angle
	U	R	swap an angle constraint to the supplementary angle
CONSTRAINTS	Н	H	constrain a line or 2 points to be horizontal (x-axis of current workplane)
	V	I ∨	constrain a line or 2 points to be vertical (y-axis of current workplane)
	М		constrain the middle of a line segment to a point
	0	X	constrain 1 point coincident to another
	Q	Δ	constrain two lines or two circles to have the same length, radius , angle
	Z		constrain two lines to keep the same length ratio
	Y	$\rightarrow \leftarrow$	constrain selection to be symmetric about the origin
	L	11	constrain as parallel or tangent
	I	<u>[</u>	constrain as perpendicular
	Х	11	constrain normals to the same orientation
]		lock a point (will allow direct dragging but will not allow the point to be moved due to the movement of another drawing segment)

3D	shift + X	Ð	extrude the active sketch
	W	С	align view to active workplane
	shift + W	\square	create a new sketch in new workplane
	shift + I	Ľ٩	import another part for assembly

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