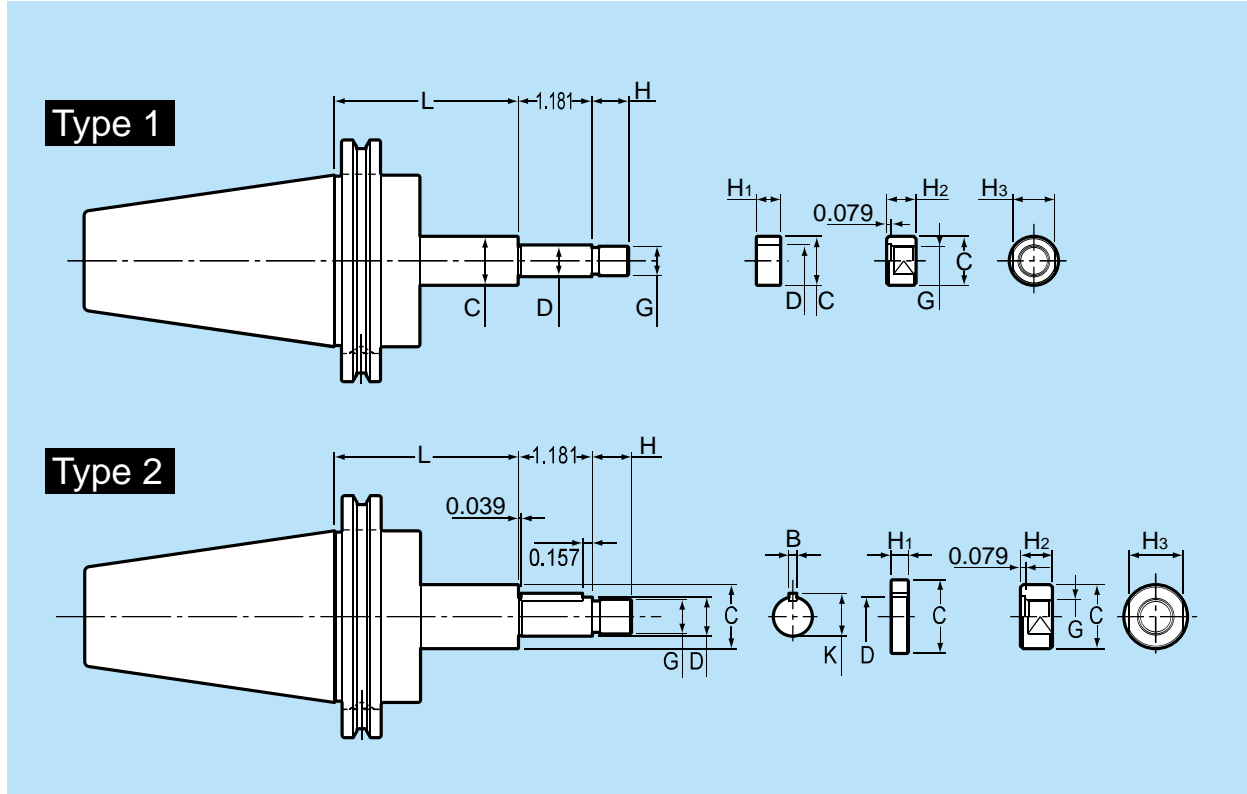


Side Cutter Arbor

CAT / SCA Inch

Feature Special anti-rust surface treatment



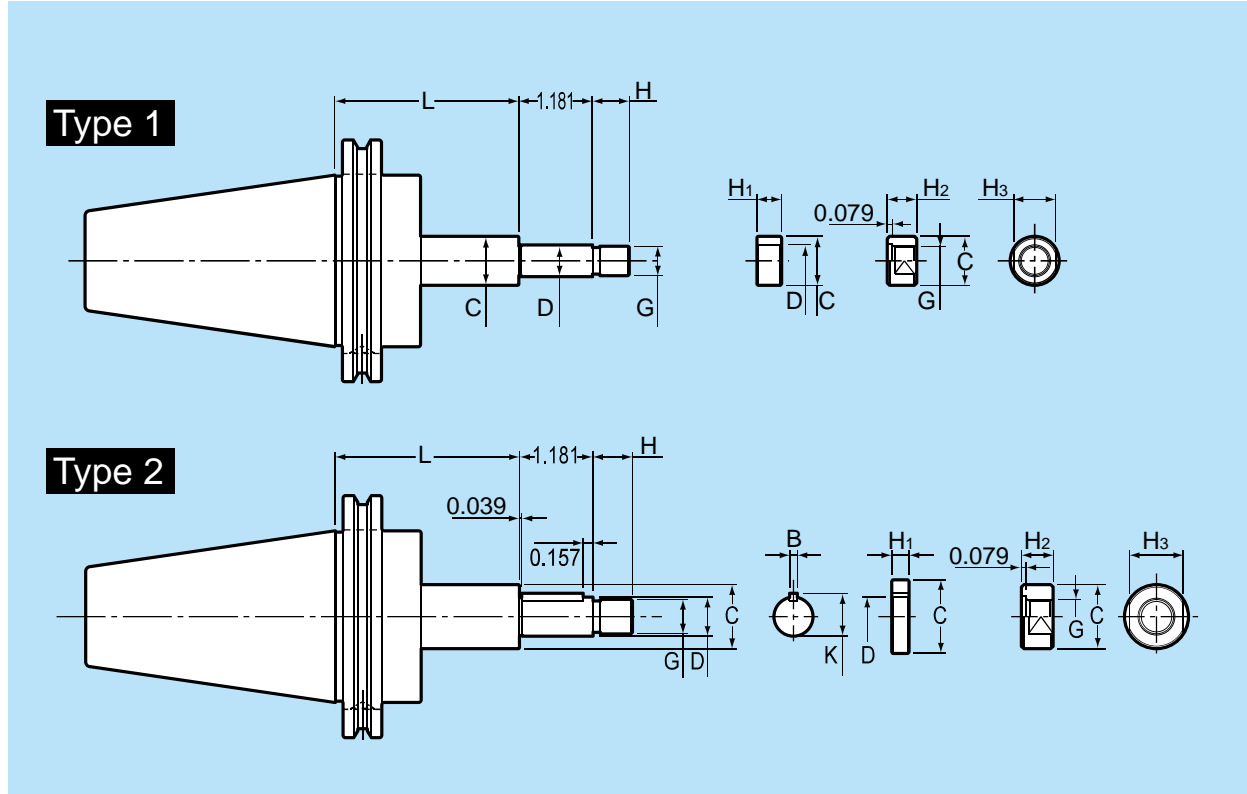
Part Number	Type	D ($\frac{D_{10}}{H6}$)	L	C	G(mm)	H	B	K	H ₁	H ₂	H ₃	
CAT40	-60 -90	1	0.500	$\frac{2.362}{3.543}$	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)	
			0.625	$\frac{2.953}{4.134}$	1.024	M14x 1.5	0.630	0.686	—	0.512	0.866 (22mm)	
	-75 -120	2	0.875	$\frac{2.953}{4.724}$	1.339	M20x 1.5	0.827	0.125	0.938	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.709	1.181 (30mm)
			1.000	$\frac{2.953}{4.724}$	1.575	M24x 2	0.984	0.250	1.094	—	0.827	1.260 (32mm)
	-120	2	1.250	$\frac{3.543}{4.724}$	1.811	M30x 2	1.181	0.312	1.375	—	1.024	1.614 (41mm)
	-90	2	1.250	$\frac{3.543}{4.724}$	1.811	M30x 2	1.181	0.312	1.375	—	1.024	1.614 (41mm)
CAT50	-75 -105	1	0.500	$\frac{2.953}{4.134}$	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)	
			0.625	$\frac{3.543}{4.724}$	1.024	M14x 1.5	0.630	0.686	—	0.512	0.866 (22mm)	
	-90 -135	2	0.875	$\frac{3.543}{5.315}$	1.339	M20x 1.5	0.827	0.125	0.938	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.709	1.181 (30mm)
			1.000	$\frac{3.543}{5.315}$	1.575	M24x 2	0.984	0.250	1.094	—	0.827	1.260 (32mm)
	-90 -135	2	1.250	$\frac{3.543}{5.314}$	1.811	M30x 2	1.181	0.312	1.375	—	1.024	1.614 (41mm)
	-90 -135	2	1.500	$\frac{3.543}{5.315}$	2.165	M36x 3	1.417	0.375	1.656	—	1.220	1.811 (46mm)

Ordering Example CAT40-SCA25.4-75

Side Cutter Arbor

CAT / SCA Metric

Feature Special anti-rust surface treatment



Part Number	Type	D(mm) <small>($\frac{H10}{h6}$)</small>	L	C	G(mm)	H	B	K	H ₁	H ₂	H ₃	
CAT40	1	13	2.362 3.543	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)		
		16	2.953 4.134	1.024	M14x 1.5	0.630	0.157	0.677	0.512	0.866 (22mm)		
	2	22	2.953 4.724	1.339	M20x 1.5	0.827	0.236	0.929	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.709	1.181 (30mm)	
		27	2.953 4.724	1.575	M24x 2	0.984	0.276	1.142		0.827	1.260 (32mm)	
	-SCA32	- 90	32	3.543	1.811	M30x 2	1.181	0.315	1.339	1.024	1.614 (41mm)	
	CAT50	1	13	2.953 4.134	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)	
16			3.543 4.724	1.024	M14x 1.5	0.630	0.157	0.677	0.512	0.866 (22mm)		
2		22	3.543 5.315	1.339	M20x 1.5	0.827	0.236	0.929	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.709	1.181 (30mm)	
		27	3.543 5.315	1.575	M24x 2	0.984	0.276	1.142		0.827	1.260 (32mm)	
-SCA32		- 90	32	3.543 5.314	1.811	M30x 2	1.181	0.315	1.339	1.024	1.614 (41mm)	
-SCA40		- 90	40	3.543 5.315	2.165	M36x 3	1.417	0.394	1.673	1.220	1.811 (46mm)	

Ordering Example

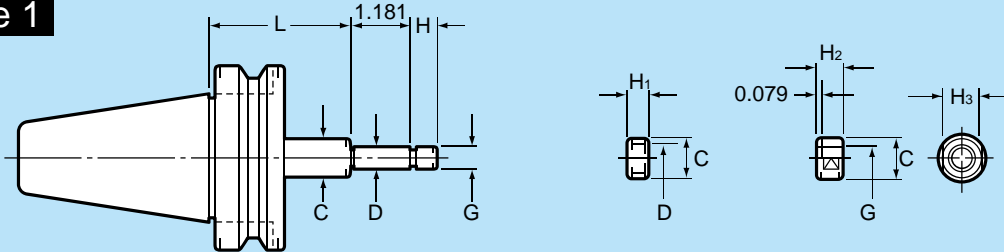
CAT40-SCA22-75

Side Cutter Arbor

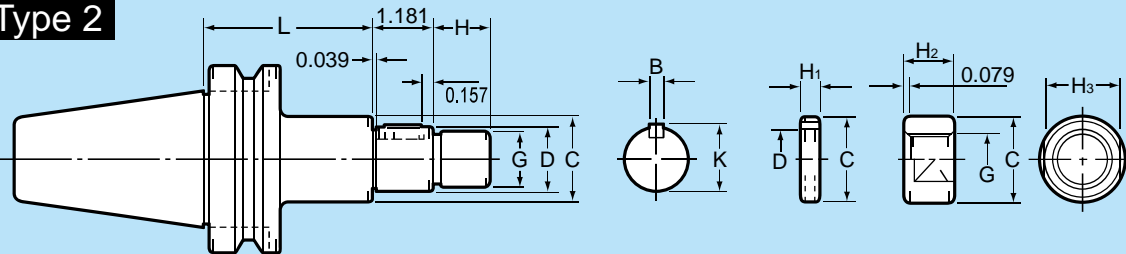
BT / SCA Inch

Feature Special anti-rust surface treatment

Type 1



Type 2



Part Number	Type	D ($\frac{D_{H10}}{H6}$)	L	C	G(mm)	H	B	K	H ₁	H ₂	H ₃
BT30	-SCA12.7 - 75	1	0.500	0.787	M12x 1.25	0.591	—	—	—	0.472	0.669 (17mm)
	-SCA15.875 - 75	2	0.625	2.953	1.024	M14x 1.5	0.630	0.686	0.118, 0.197, 0.276	0.512	0.866 (22mm)
	-SCA22.225 - 75		0.875	1.339	M20x 1.5	0.827	0.938	0.315, 0.394, 0.472			
BT40	-SCA12.7 - 60 - 90	1	0.500	$\frac{2.362}{3.543}$	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)
	-SCA15.875 - 75 - 105	2	0.625	$\frac{2.953}{4.134}$	1.024	M14x 1.5	0.630	0.686	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.512	0.866 (22mm)
	-SCA22.225 - 75 - 120		0.875	$\frac{2.953}{4.724}$	1.339	M20x 1.5	0.827	0.938			
	-SCA25.4 - 75 - 120		1.000	$\frac{2.953}{4.724}$	1.575	M24x 2	0.984	0.250			
	-SCA31.75 - 90	1.250	3.543	1.811	M30x 2	1.181	0.312	1.375	1.024	1.614 (41mm)	
BT50	-SCA12.7 - 75 - 105	1	0.500	$\frac{2.953}{4.134}$	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)
	-SCA15.875 - 90 - 120	2	0.625	$\frac{3.543}{4.724}$	1.024	M14x 1.5	0.630	0.686	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.512	0.866 (22mm)
	-SCA22.225 - 90 - 135		0.875	$\frac{3.543}{5.315}$	1.339	M20x 1.5	0.827	0.938			
	-SCA25.4 - 90 - 135		1.000	$\frac{3.543}{5.315}$	1.575	M24x 2	0.984	0.250			
	-SCA31.75 - 90 - 135	1.250	$\frac{3.543}{5.314}$	1.811	M30x 2	1.181	0.312	1.375	1.024	1.614 (41mm)	
	-SCA38.1 - 90 - 135	1.500	$\frac{3.543}{5.315}$	2.165	M36x 3	1.417	0.375	1.656	1.220	1.811 (46mm)	

Ordering Example

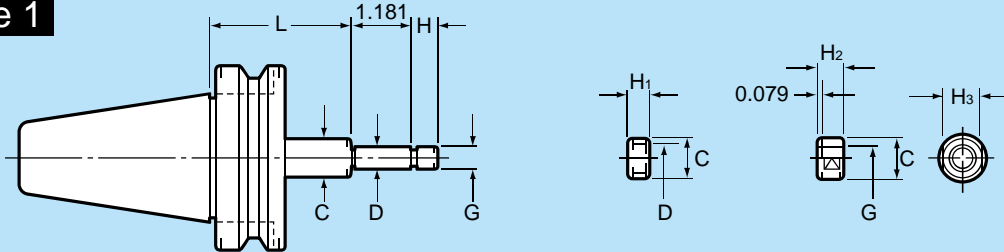
BT40-SCA25.4-75

Side Cutter Arbor

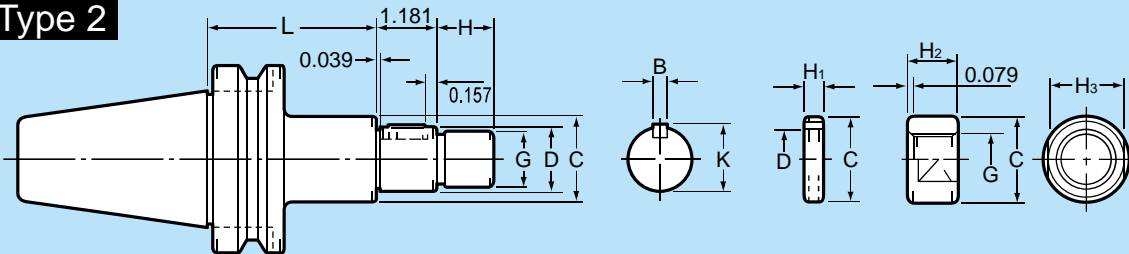
BT / SCA Metric

Feature Special anti-rust surface treatment

Type 1



Type 2



Part Number	Type	D(mm) <small>($\frac{D_{10}}{H6}$)</small>	L	C	G(mm)	H	B	K	H ₁	H ₂	H ₃	
BT30	-SCA13 - 75	1	13	0.787	M12x 1.25	0.591	—	—		0.472	0.669 (17mm)	
	-SCA16 - 75	2	16	2.953	1.024	M14x 1.5	0.630	0.157	0.677	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.512	0.866 (22mm)
	-SCA22 - 75		22	1.339	M20x 1.5	0.827	0.236	0.929	0.709	1.181 (30mm)		
BT40	-SCA13 - 60 - 90	1	13	$\frac{2.362}{3.543}$	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)	
	-SCA16 - 75 - 105	2	16	$\frac{2.953}{4.134}$	1.024	M14x 1.5	0.630	0.157	0.677	0.512	0.866 (22mm)	
	-SCA22 - 75 - 120		22	$\frac{2.953}{4.724}$	1.339	M20x 1.5	0.827	0.236	0.929	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.709	1.181 (30mm)
	-SCA27 - 75 - 120		27	$\frac{2.953}{4.724}$	1.575	M24x 2	0.984	0.276	1.142	0.827	1.260 (32mm)	
	-SCA32 - 90		32	3.543	1.811	M30x 2	1.181	0.315	1.339	1.024	1.614 (41mm)	
BT50	-SCA13 - 75 - 105	1	13	$\frac{2.953}{4.134}$	0.787	M12x 1.25	0.591	—	—	0.472	0.669 (17mm)	
	-SCA16 - 90 - 120	2	16	$\frac{3.543}{4.724}$	1.024	M14x 1.5	0.630	0.157	0.677	0.512	0.866 (22mm)	
	-SCA22 - 90 - 135		22	$\frac{3.543}{5.315}$	1.339	M20x 1.5	0.827	0.236	0.929	0.118, 0.197, 0.276 0.315, 0.394, 0.472	0.709	1.181 (30mm)
	-SCA27 - 90 - 135		27	$\frac{3.543}{5.315}$	1.575	M24x 2	0.984	0.276	1.142	0.827	1.260 (32mm)	
	-SCA32 - 90 - 135		32	$\frac{3.543}{5.314}$	1.811	M30x 2	1.181	0.315	1.339	1.024	1.614 (41mm)	
	-SCA40 - 90 - 135		40	$\frac{3.543}{5.315}$	2.165	M36x 3	1.417	0.394	1.673	1.220	1.811 (46mm)	

Ordering Example

BT40-SCA22-75