

STANDS & MODULAR MOUNTING BRACKETS & ADAPTER PLATES

SECTION 6



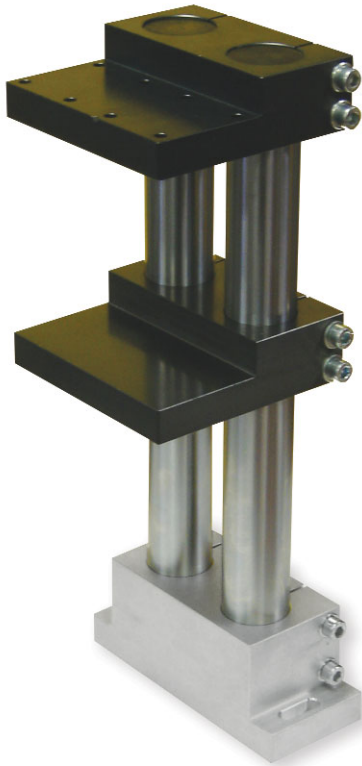
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Stands and Modular Mounting Brackets and Adapter Plates



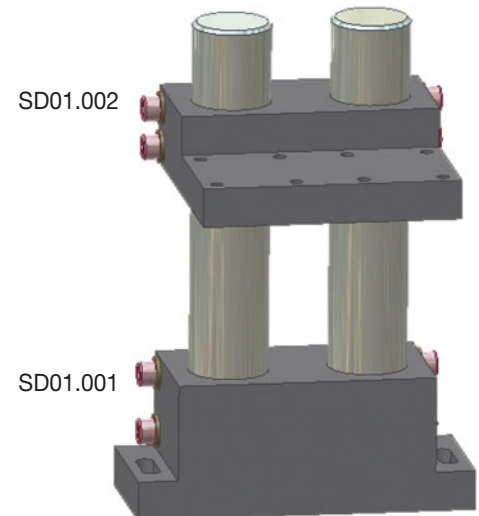
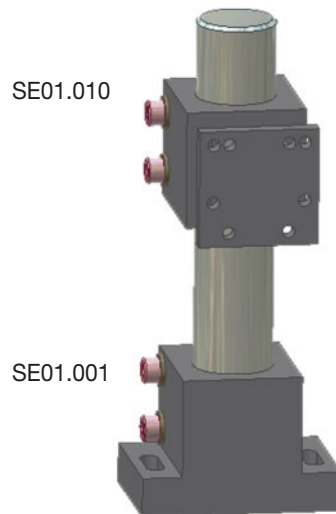
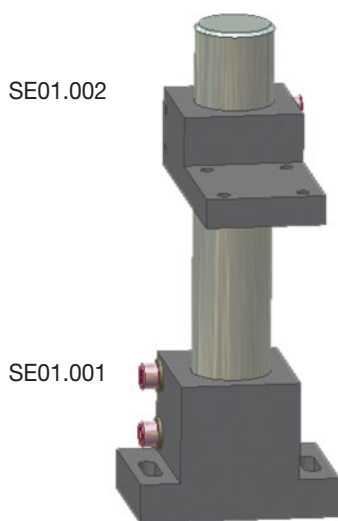
To achieve peak operation of precise, dynamic handling systems, a robust, vibration resistant supporting structure is essential. Only with such a structure is it possible to exploit the high repeat accuracies and speeds of the individual elements.

Our ground, chromium plated single and double columns allow precise, simple clamping and adjustment of mounting plates and transverse connectors. Through the use of these standard modular components, a wide range of mounting arrangements can be easily configured.

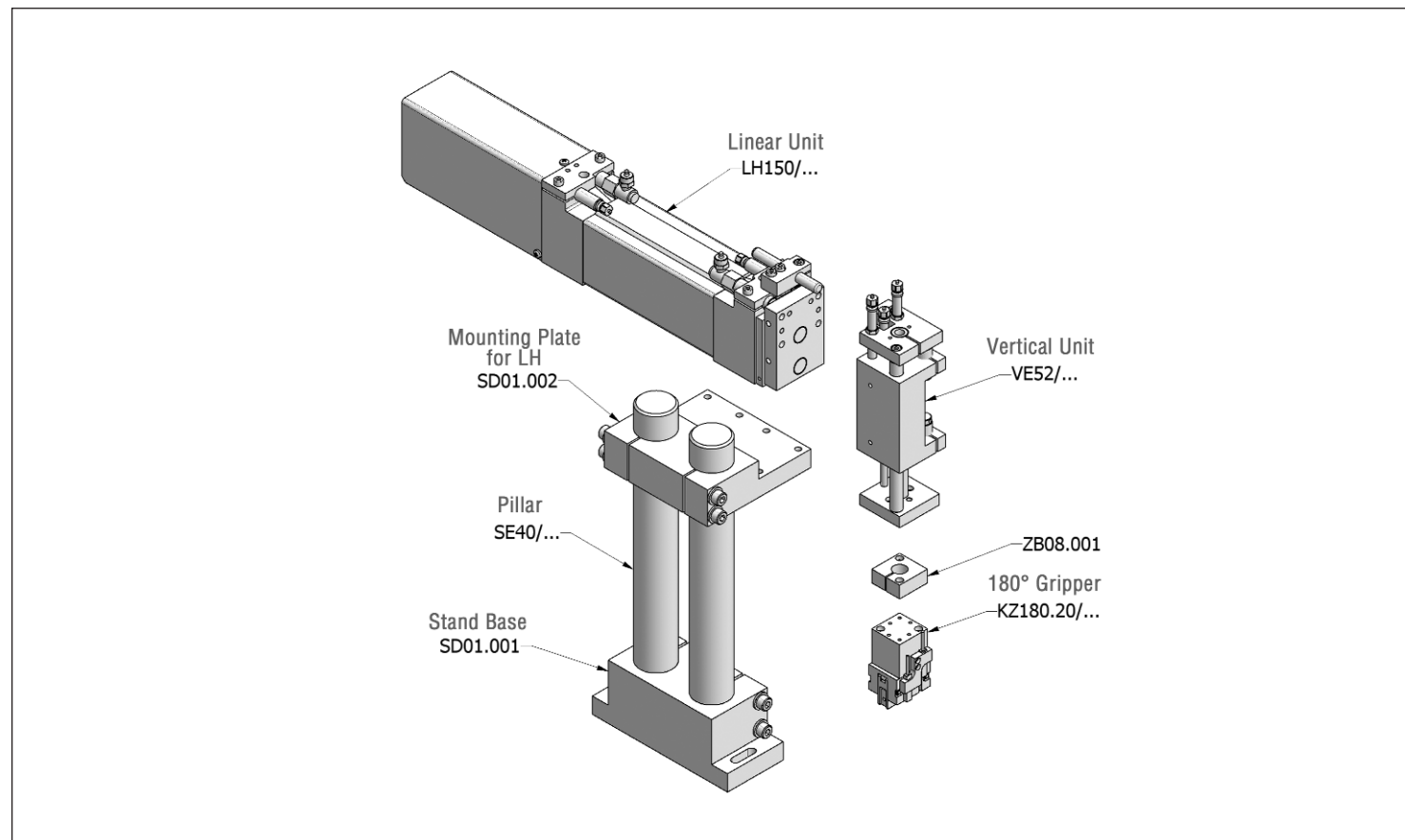
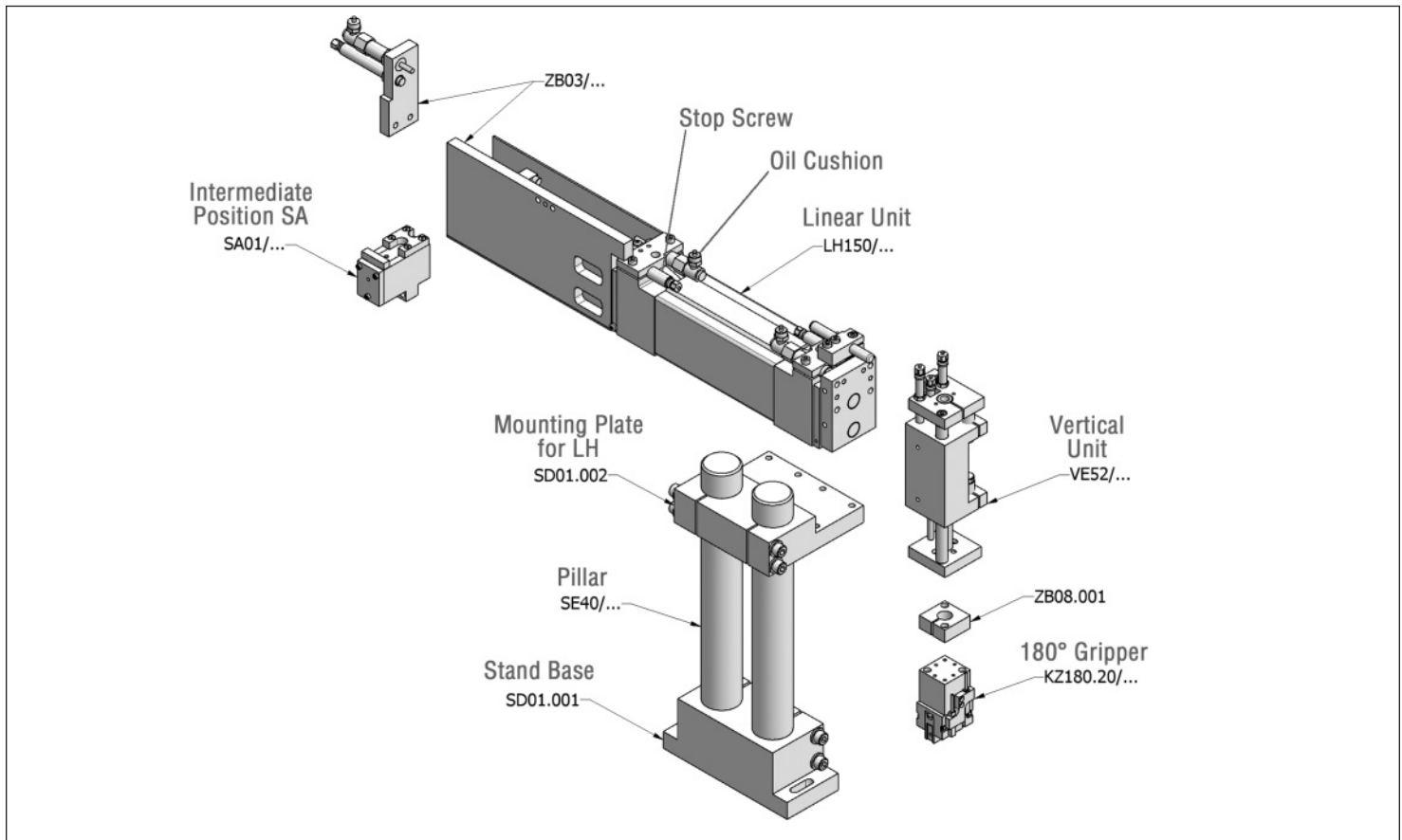
Product features:

- Chrome-Plated Shafting, diameter 40 mm
- Standard Lengths or custom lengths available
- Simple, Precise and Secure
- Easy height adjustment
- No need to design; use standard modular assembly blocks
- Precision components
- Grey anodized mounting blocks
Order 20 pc. or more choose your color; black, red, green, blue, purple, or gold)

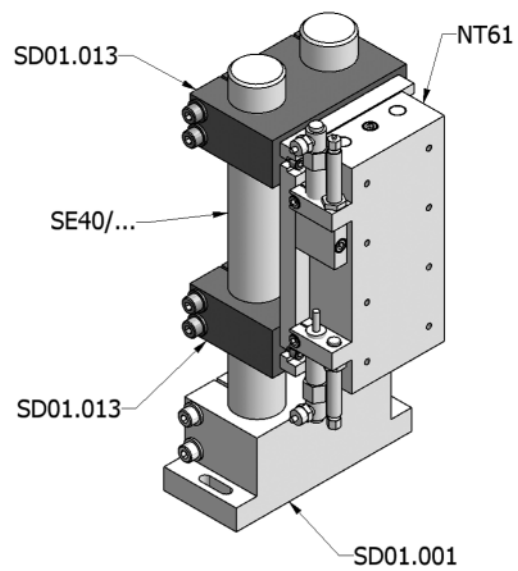
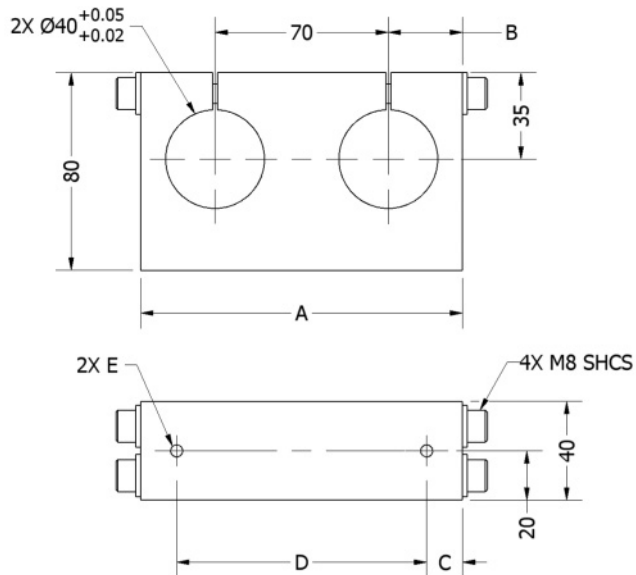
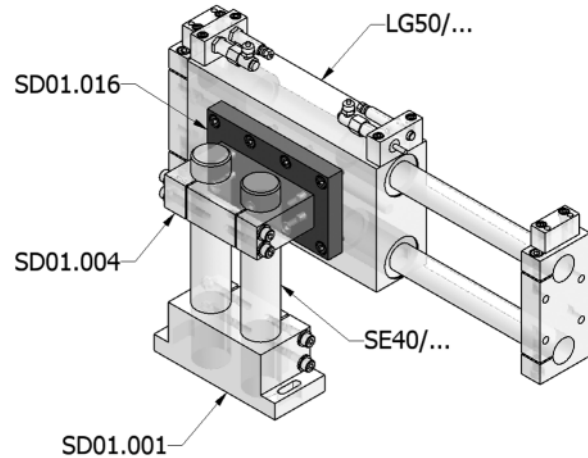
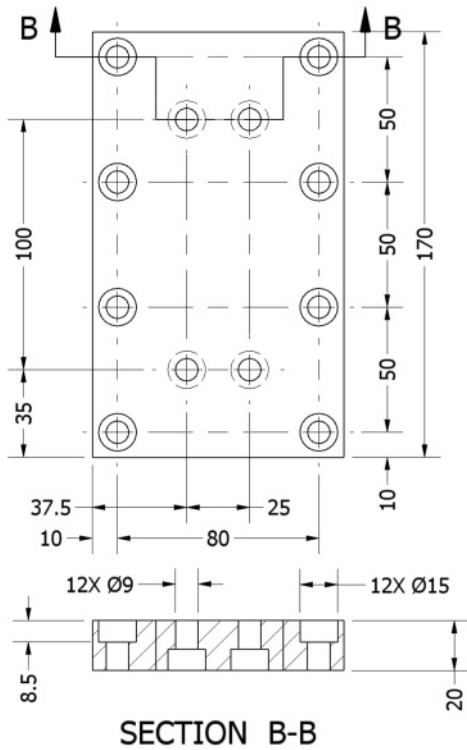
Application:



Stands and Mounting Brackets – Examples of Application



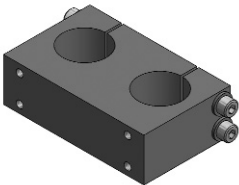
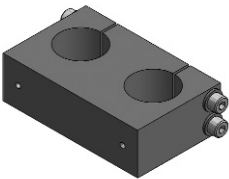
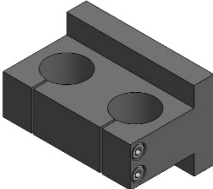
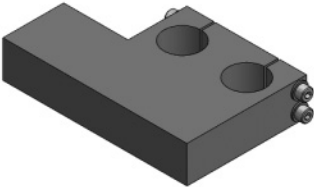
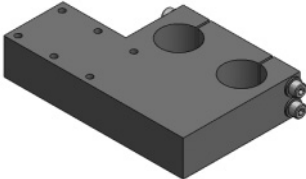
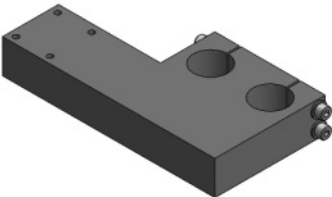
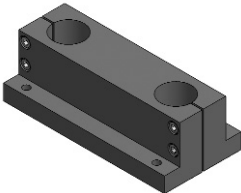
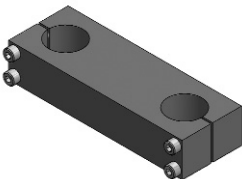
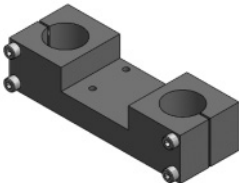
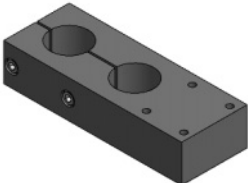
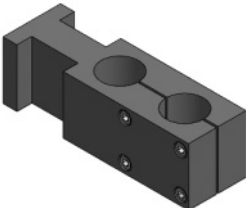
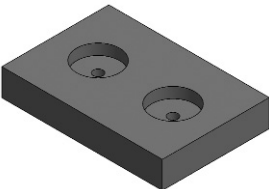
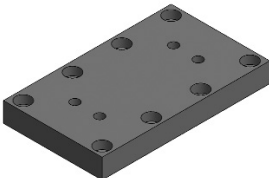
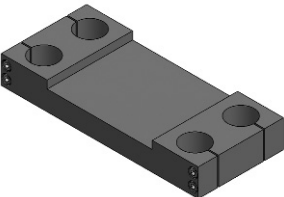
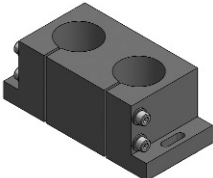
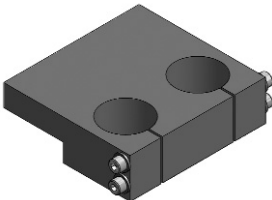
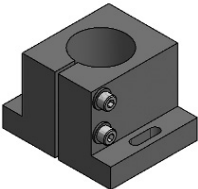
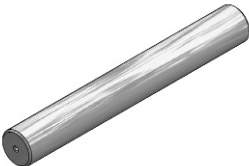
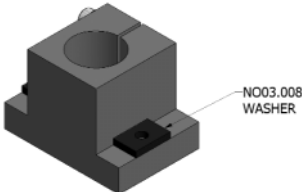
Stands and Mounting Brackets – Examples of Application



Stands & Modular Mounting Brackets & Adapter Plates

SE01.001	SE01.017	SE01.068	SE01.007
SE01.060	SE03.001	SE01.027	SE01.008
SE01.014	SE01.023	SE01.024	SE01.010
SE01.018	SE01.055	SE01.054	SE01.019
SE01.003	SE01.030	SD01.001	SD03.001
SD01.005	SD01.003	SD01.002	SD01.006

Stands & Modular Mounting Brackets & Adapter Plates

SD01.004 	SD01.013 	SD01.032 	SD01.008 
SD01.009 	SD01.025 	SD01.200 	SD01.201 
SD01.202 	SD01.190 	SD01.011 	SD01.012 
SD01.016 	SE03.300 	SD50.001 	SD50.140 
SE50.001 	SE40.300 	SE40.M06 	SE50.300 
N003.008 			

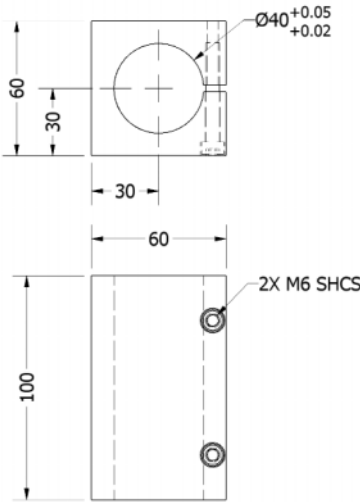
Stands and Modular Mounting Brackets

Stand Base <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.001</td><td>100 X 70 mm</td></tr></table>	Order Number	Dimension	SE 01.001	100 X 70 mm			
Order Number	Dimension						
SE 01.001	100 X 70 mm						
Mounting Bracket <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.017</td><td>75 x 60 mm</td></tr></table>	Order Number	Dimension	SE 01.017	75 x 60 mm			
Order Number	Dimension						
SE 01.017	75 x 60 mm						
Mounting Block <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.068</td><td>68 x 68 mm</td></tr><tr><td>SE 01.088</td><td>88 x 68 mm</td></tr></table>	Order Number	Dimension	SE 01.068	68 x 68 mm	SE 01.088	88 x 68 mm	
Order Number	Dimension						
SE 01.068	68 x 68 mm						
SE 01.088	88 x 68 mm						

Stands and Modular Mounting Brackets

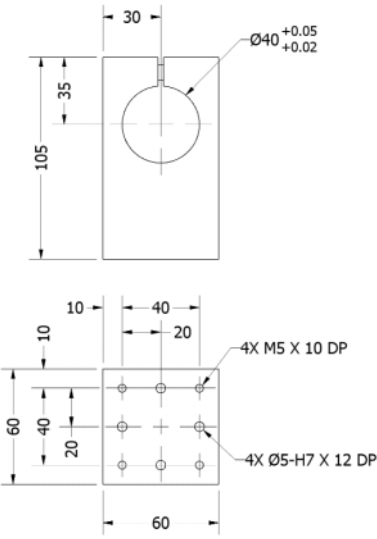
Mounting Bracket

Order Number	Dimension
SE 01.007	60 x 60 mm



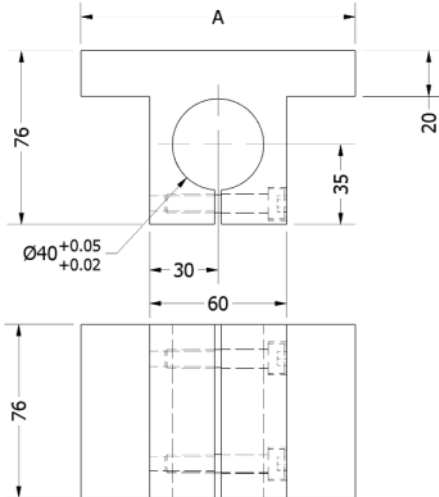
Mounting Bracket

Order Number	Dimension
SE 01.060	105 x 60 mm



Mounting Bracket

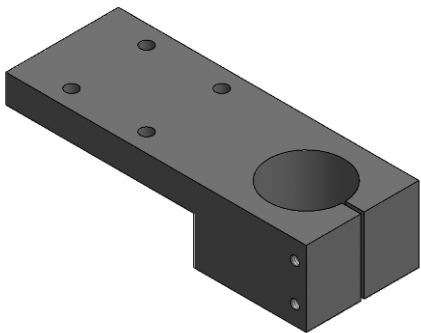
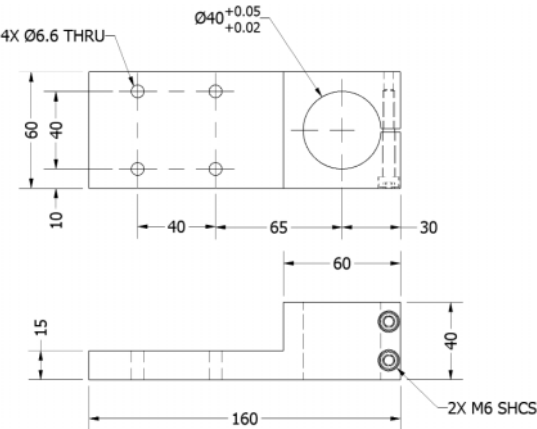
Order Number	Dimension A
SE 03.001	100 mm
SE 03.002	120 mm
SE 03.003	140 mm



Stands and Modular Mounting Brackets

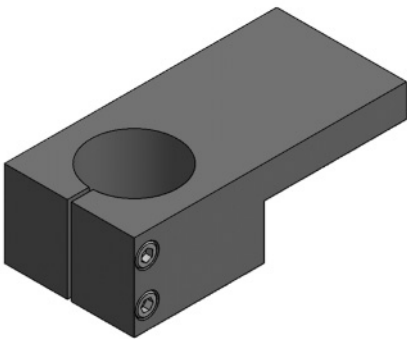
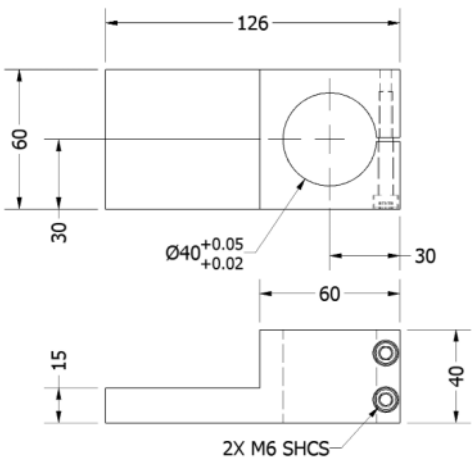
Mounting Bracket for ML 26

Order Number	Dimension
SE 01.027	160 x 60 mm



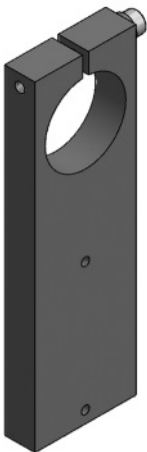
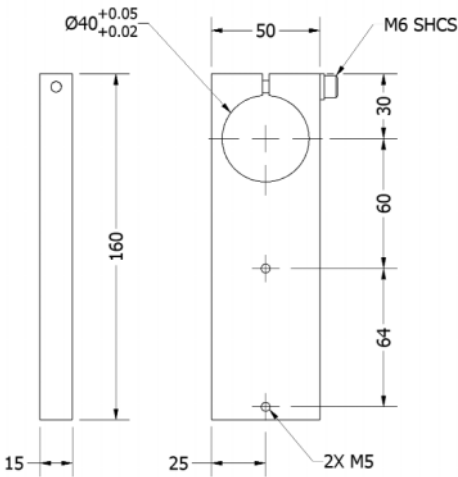
Mounting Bracket

Order Number	Dimension
SE 01.008	126 x 60 mm



Mounting Plate for KOB50

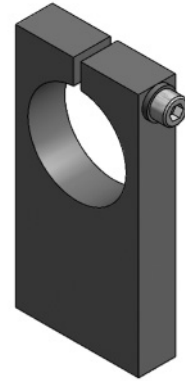
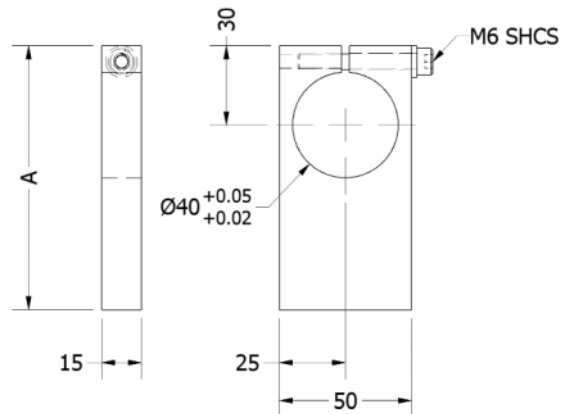
Order Number	Dimension
SE 01.014	160 x 50 mm



Stands and Modular Mounting Brackets

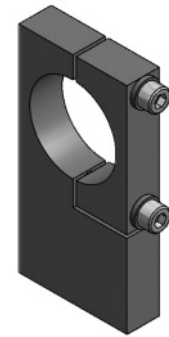
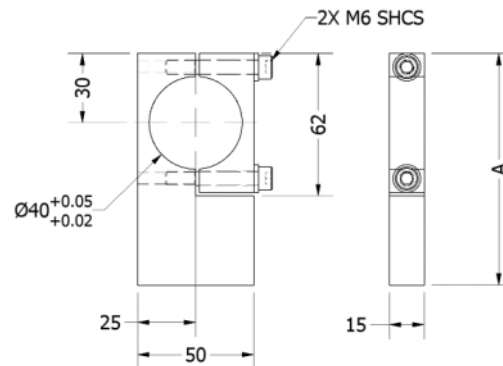
Mounting Plate

Order Number	Dimension A
SE 01.023	100 mm
SE 01.022	160 mm
SE 01.021	200 mm
SE 01.020	250 mm
SE 01.012	278 mm



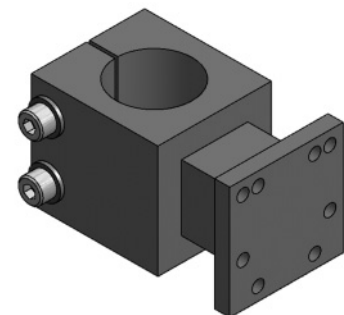
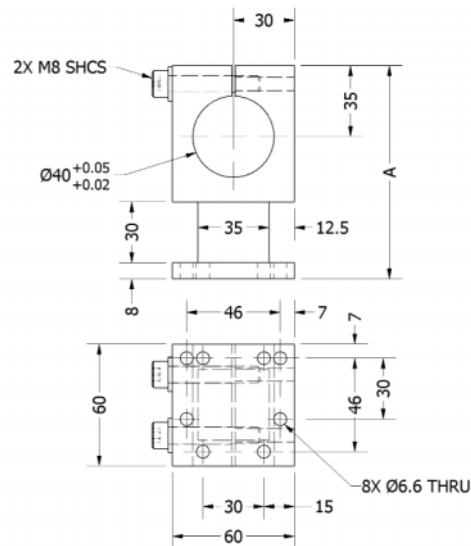
Mounting Plate

Order Number	Dimension A
SE 01.024	100 mm
SE 01.025	160 mm
SE 01.026	200 mm

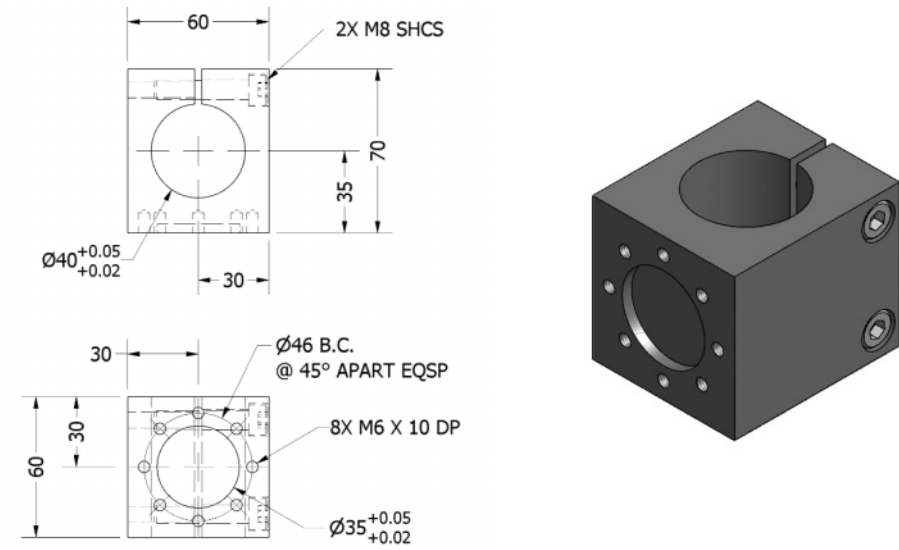
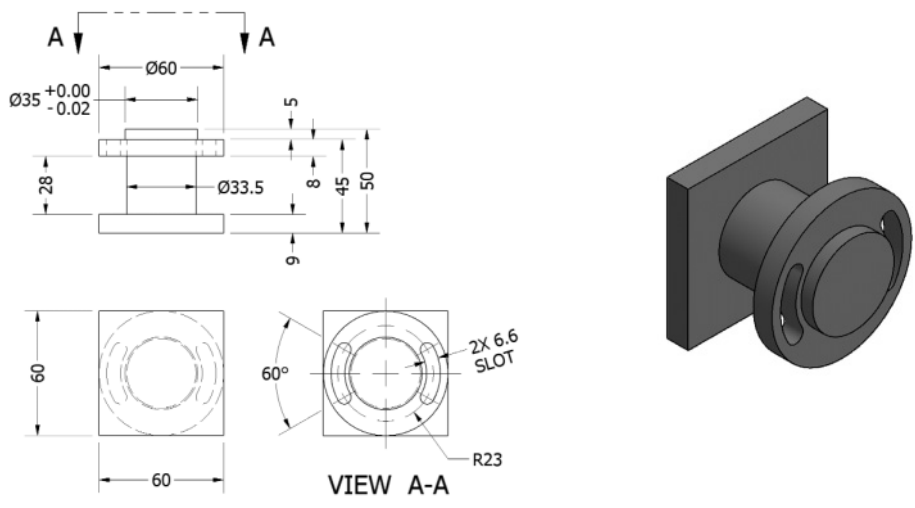
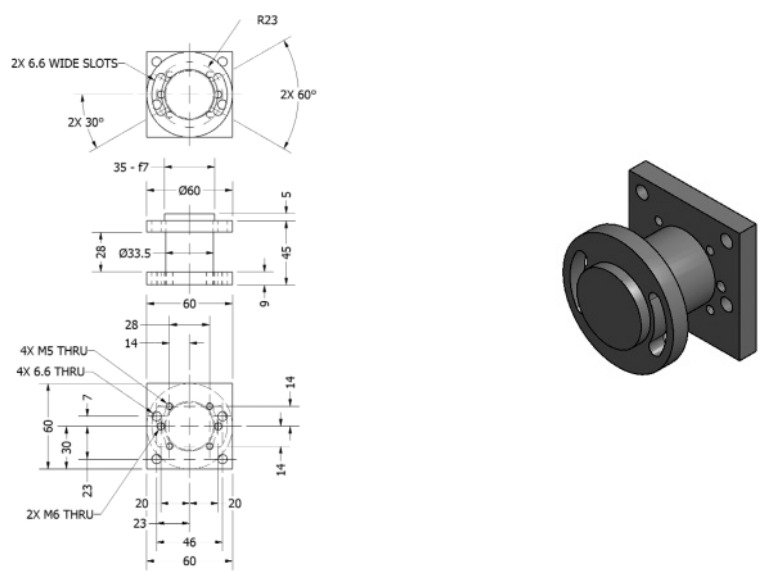


Mounting Bracket for VE

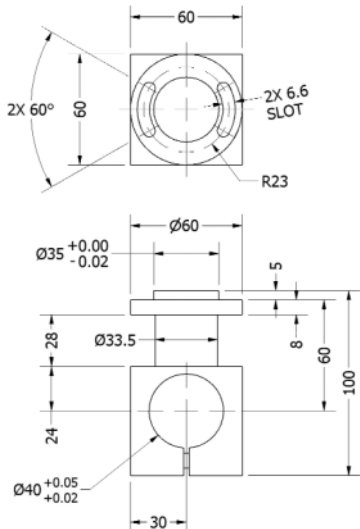
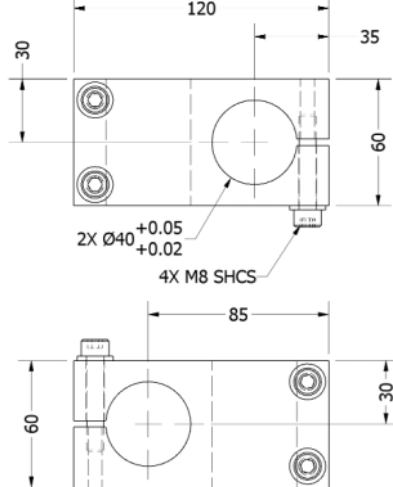
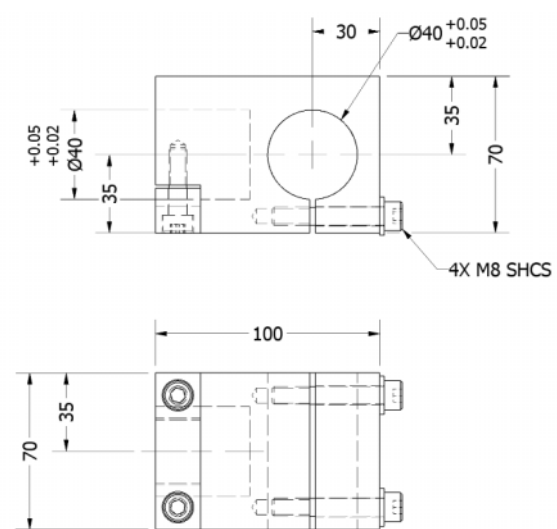
Order Number	Dimension A
SE 01.010	105 mm
SE 01.016	180 mm



Stands and Modular Mounting Brackets

Support Block <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.018</td><td>70 X 60 mm</td></tr></table>	Order Number	Dimension	SE 01.018	70 X 60 mm	
Order Number	Dimension				
SE 01.018	70 X 60 mm				
Mounting Bracket <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.055</td><td>50 x 60 mm</td></tr></table>	Order Number	Dimension	SE 01.055	50 x 60 mm	
Order Number	Dimension				
SE 01.055	50 x 60 mm				
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SE 01.054	50 X 60 mm				

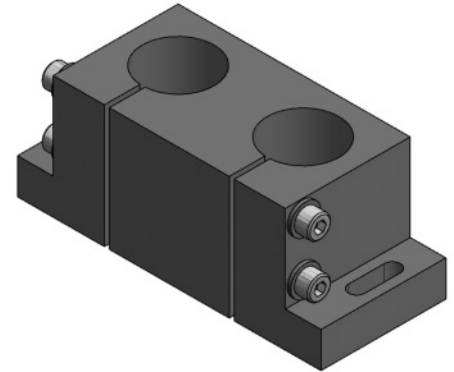
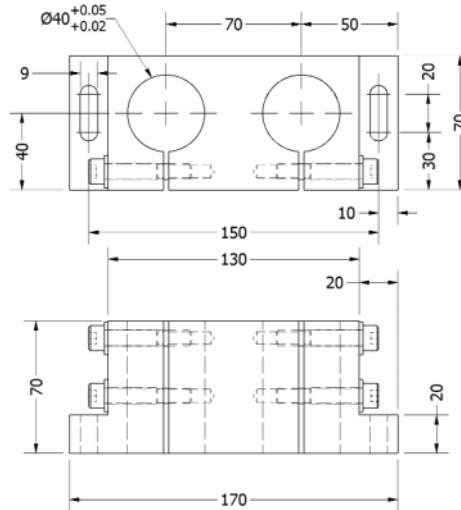
Stands and Modular Mounting Brackets

Mounting Bracket <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.019</td><td>100 x 60 mm</td></tr></table>	Order Number	Dimension	SE 01.019	100 x 60 mm	
Order Number	Dimension				
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Mounting Bracket <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.003</td><td>120 X 60 mm</td></tr></table>	Order Number	Dimension	SE 01.003	120 X 60 mm	
Order Number	Dimension				
SE 01.003	120 X 60 mm				
Mounting Bracket <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 01.030</td><td>160 X 70 mm</td></tr></table>	Order Number	Dimension	SE 01.030	160 X 70 mm	
Order Number	Dimension				
SE 01.030	160 X 70 mm				

Stands and Modular Mounting Brackets

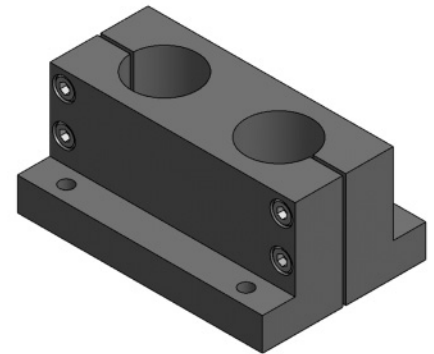
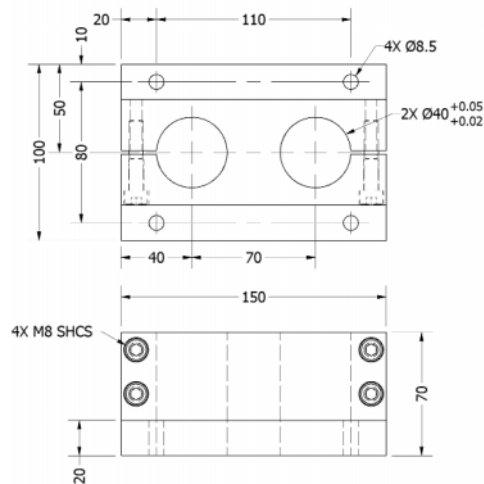
Stand Base

Order Number	Dimension
SD 01.001	170 x 70 mm



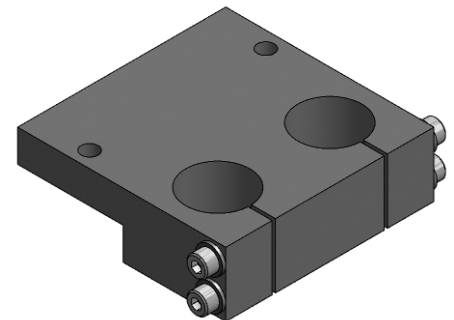
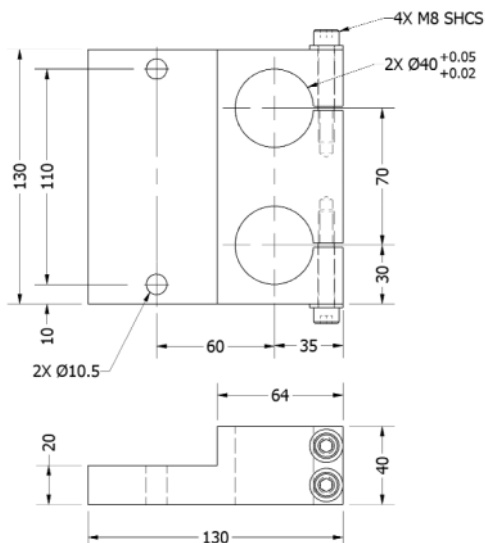
Stand Base

Order Number	Dimension
SD 03.001	140 X 88 mm



Mounting Plate for Angle Loader

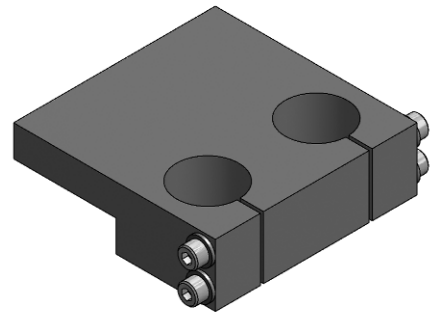
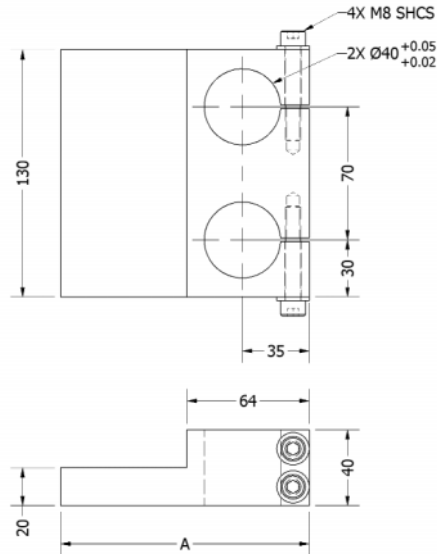
Order Number	Dimension
SD 01.005	130 x 130 mm



Stands and Modular Mounting Brackets

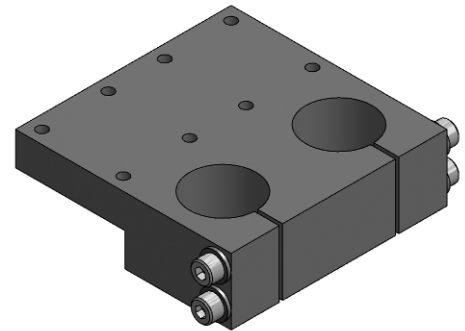
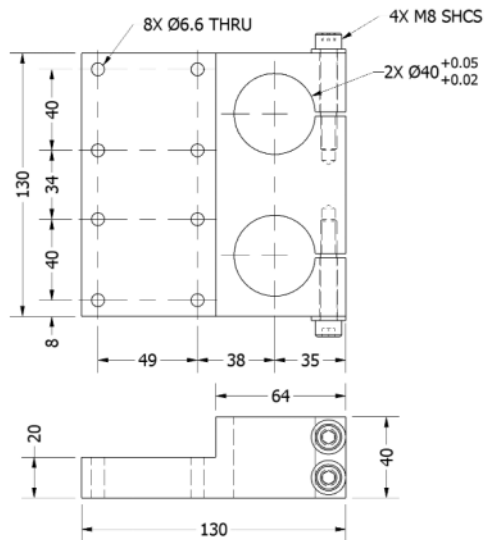
Mounting Plate

Order Number	Dimension A
SD 01.003	130 mm
SD 01.010	160 mm
SD 01.007	200 mm



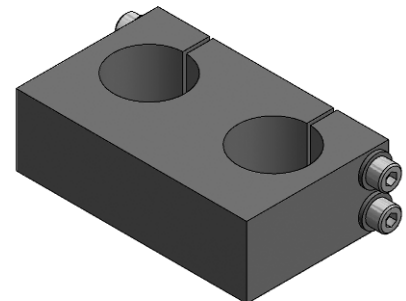
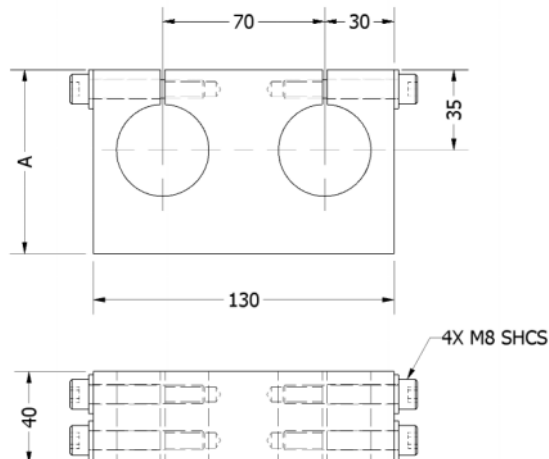
Mounting Plate for LH

Order Number	Dimension
SD 01.002	130 x 130 mm



Mounting Bracket

Order Number	Dimension A
SD 01.006	80 mm
SD 01.060	100 mm
SD 01.066	120 mm



Stands and Modular Mounting Brackets

Mounting Block

Order Number	Dimension
SD 01.004	130 X 80 mm

Technical drawing of Mounting Block SD 01.004. The top view shows a rectangular block with two circular holes. Dimensions: 2X Ø40^{+0.05}/_{+0.02}, 70, 30, 4X M8 SHCS, 80, 35, 130. The side view shows the block's profile with dimensions: 100, 15, 25, 7.5, 4X M8 X 20 DP.

3D isometric view of Mounting Block SD 01.004, showing the block with two circular holes and four mounting holes on the side.

Mounting Bracket

Order Number	A	B	C	D	E
SD 01.013					
NT 61	130	30	14.5	101	M6/18
SD 01.014					
NT 120	150	40	8	134	M8/20

Technical drawing of Mounting Bracket SD 01.013. The top view shows a rectangular block with two circular holes. Dimensions: 2X Ø40^{+0.05}/_{+0.02}, 70, B, 80, 35, A. The side view shows the block's profile with dimensions: 2X E, 4X M8 SHCS, 40, 20, D, C.

3D isometric view of Mounting Bracket SD 01.013, showing the bracket with two circular holes and four mounting holes on the side.

Mounting Block

Order Number	Dimension
SD 01.032	130 x 85 mm

Technical drawing of Mounting Block SD 01.032. The top view shows a rectangular block with two circular holes. Dimensions: 130, 70, 30, 35, 2X Ø40^{+0.05}/_{+0.02}. The side view shows the block's profile with dimensions: 80, 20, 85, 20, 40, 4X M8 SHCS.

3D isometric view of Mounting Block SD 01.032, showing the block with two circular holes and four mounting holes on the side.

Stands and Modular Mounting Brackets

Mounting Plate

Order Number	Dimension
SD 01.008	130 x 200 mm

2X Ø40^{+0.05}/_{+0.02}

35

30

70

130

200

66

40

130

4X M8 SHCS

Mounting Plate / LH

Order Number	Dimension
SD 01.009	200 mm

49

38

35

30

70

130

200

112

40

40

40

130

40

2X Ø40^{+0.05}/_{+0.02}

4X M8 SHCS

6X Ø6.6 THRU

Mounting Plate / LH

Order Number	Dimension
SD 01.025	130 X 250

49

38

35

30

70

130

250

202

40

40

130

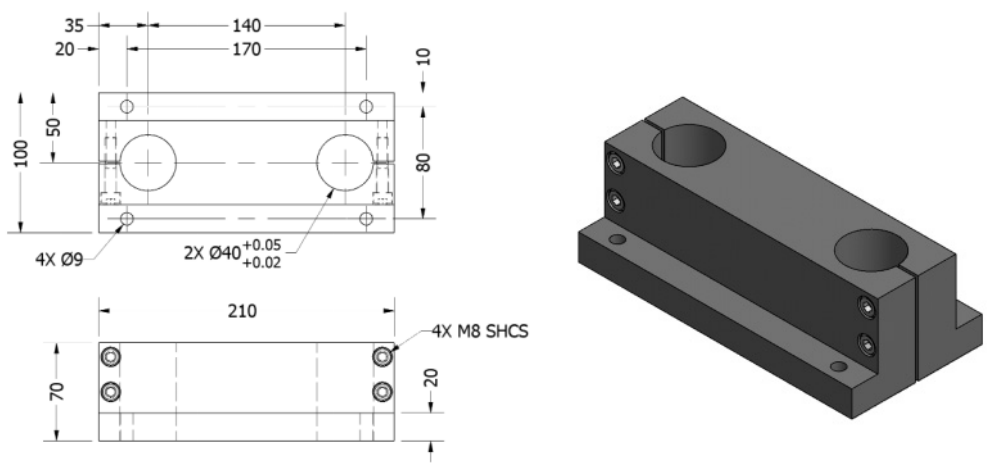
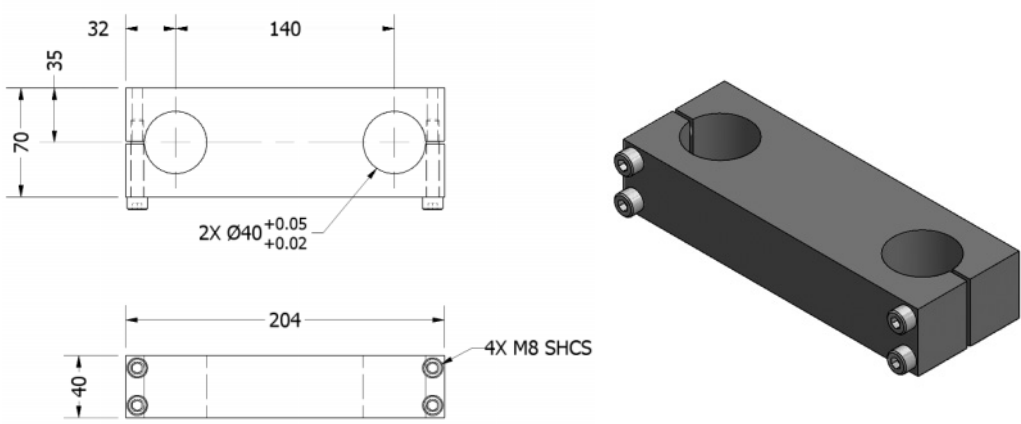
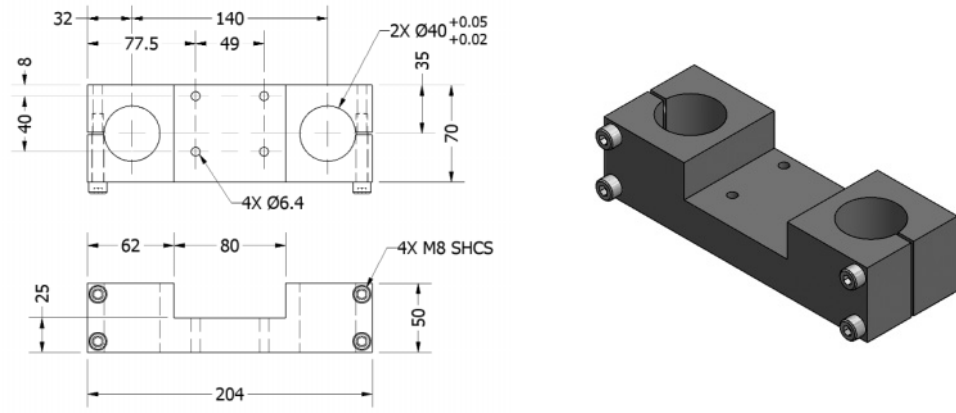
40

2X Ø40^{+0.05}/_{+0.02}

4X M8 SHCS

4X Ø6.6

Stands and Modular Mounting Brackets

Stand Base <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SD 01.200</td><td>204 X 88 mm</td></tr></table>	Order Number	Dimension	SD 01.200	204 X 88 mm	
Order Number	Dimension				
SD 01.200	204 X 88 mm				
Mounting Bracket <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SD 01.201</td><td>204 X 70 mm</td></tr></table>	Order Number	Dimension	SD 01.201	204 X 70 mm	
Order Number	Dimension				
SD 01.201	204 X 70 mm				
Mounting Block / LH <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SD 01.202</td><td>204 X 70 mm</td></tr></table>	Order Number	Dimension	SD 01.202	204 X 70 mm	
Order Number	Dimension				
SD 01.202	204 X 70 mm				

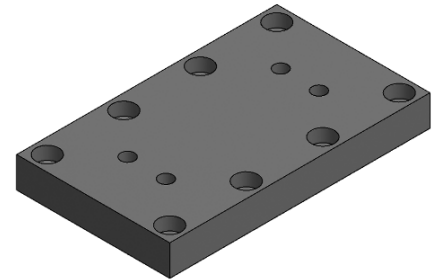
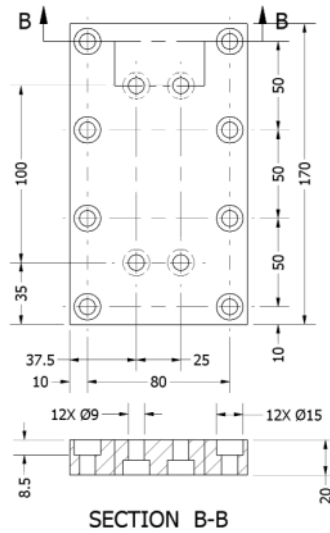
Stands and Modular Mounting Brackets

Mounting Block / LH <table><tr><th>Order Number</th><th>Dimension A</th></tr><tr><td>SD 01.190</td><td>190 mm</td></tr><tr><td>SD 01.220</td><td>220 mm</td></tr><tr><td>SD 01.250</td><td>250 mm</td></tr></table>	Order Number	Dimension A	SD 01.190	190 mm	SD 01.220	220 mm	SD 01.250	250 mm	
Order Number	Dimension A								
SD 01.190	190 mm								
SD 01.220	220 mm								
SD 01.250	250 mm								
Mounting Block <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SD 01.011</td><td>200 X 62 mm</td></tr></table>	Order Number	Dimension	SD 01.011	200 X 62 mm					
Order Number	Dimension								
SD 01.011	200 X 62 mm								
Mounting Plate <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SD 01.012</td><td>150 x 100 mm</td></tr></table>	Order Number	Dimension	SD 01.012	150 x 100 mm					
Order Number	Dimension								
SD 01.012	150 x 100 mm								

Stands and Modular Mounting Brackets

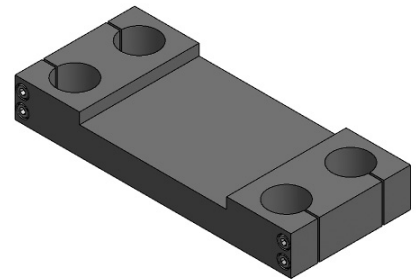
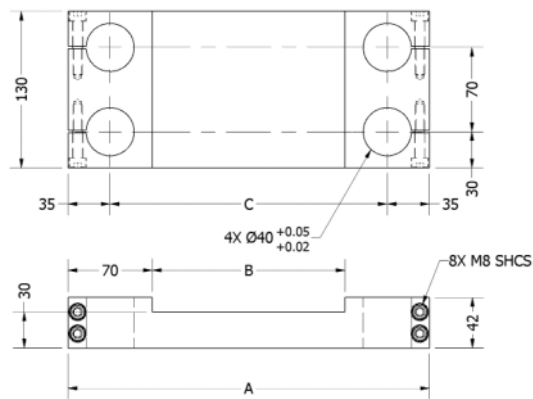
Mounting Plate / LG

Order Number	Dimension
SD 01.016	170 x 100 mm



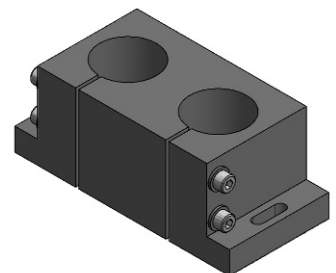
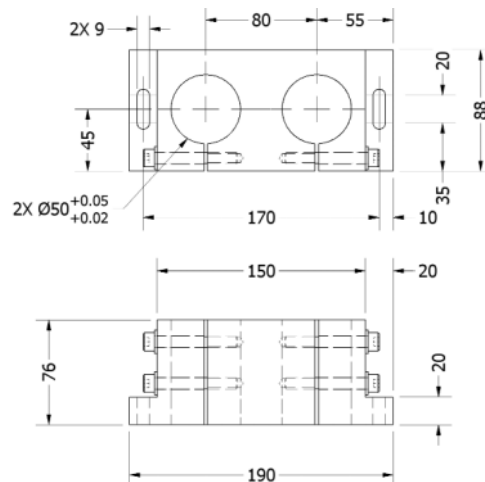
Mounting Plate

Order Number	Dimension	
	A	B
SE 03.300	300 mm	160 mm
SE 03.400	400 mm	260 mm
SE 03.500	500 mm	360 mm

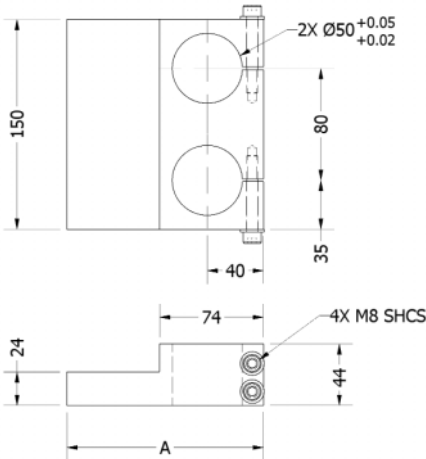
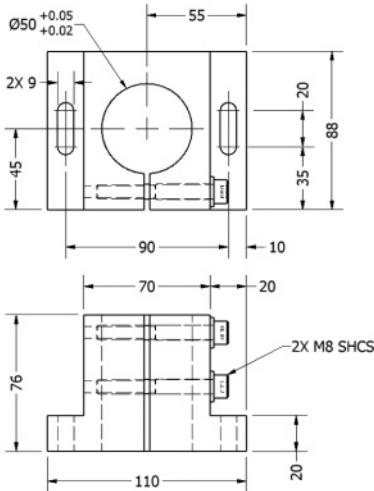


Mounting Plate

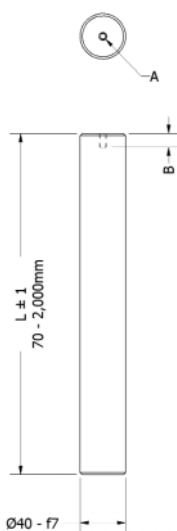
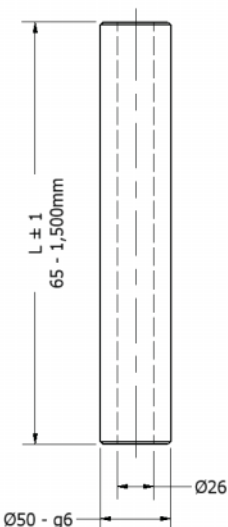
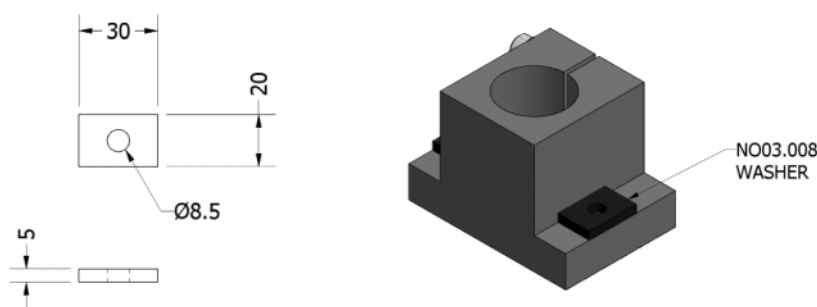
Order Number	Dimension
SD 50.001	190 x 88 mm



Stands and Modular Mounting Brackets

Mounting Plate <table><tr><th>Order Number</th><th>Dimension A</th></tr><tr><td>SD 50.140</td><td>140 mm</td></tr><tr><td>SD 50.180</td><td>180 mm</td></tr><tr><td>SD 50.220</td><td>220 mm</td></tr><tr><td>SD 50.260</td><td>260 mm</td></tr></table>	Order Number	Dimension A	SD 50.140	140 mm	SD 50.180	180 mm	SD 50.220	220 mm	SD 50.260	260 mm	
Order Number	Dimension A										
SD 50.140	140 mm										
SD 50.180	180 mm										
SD 50.220	220 mm										
SD 50.260	260 mm										
Stand Base <table><tr><th>Order Number</th><th>Dimension</th></tr><tr><td>SE 50.001</td><td>110 x 88 mm</td></tr></table>	Order Number	Dimension	SE 50.001	110 x 88 mm							
Order Number	Dimension										
SE 50.001	110 x 88 mm										
Pillar <table><tr><th>Order Number</th><th></th></tr><tr><td>SE 40 x</td><td>any custom length</td></tr></table>	Order Number		SE 40 x	any custom length							
Order Number											
SE 40 x	any custom length										

Stands and Modular Mounting Brackets

M6, M8, M12 <table><tr><th>Order Number</th></tr><tr><td>SE 40M06-</td></tr><tr><td>SE 40M08-</td></tr><tr><td>SE 40M12-</td></tr></table>	Order Number	SE 40M06-	SE 40M08-	SE 40M12-			
Order Number							
SE 40M06-							
SE 40M08-							
SE 40M12-							
Pillar <table><tr><th>Order Number</th><th>L</th></tr><tr><td>SE 50 x 300</td><td>300 mm</td></tr><tr><td>SE 50 x ...</td><td>Custom</td></tr></table>	Order Number	L	SE 50 x 300	300 mm	SE 50 x ...	Custom	
Order Number	L						
SE 50 x 300	300 mm						
SE 50 x ...	Custom						
Washer <table><tr><th>Order Number</th></tr><tr><td>NO 03.008</td></tr></table>	Order Number	NO 03.008					
Order Number							
NO 03.008							