

# Screws for 3D Printed Edition

Ø Diameter x Length	Quantity	Note
<b>Bolts</b>		
M6x20	22	
M8x60 Shoulder Bolt or M10x60 bolt	3	Add 3 x M10 Hex Lock nut if you use M10x60 Bolt
M4x5	3	
M5x35	6	
M3x10	2	
M6x25 Countersunk bolt	4	
M8x150 semi-threaded bolt (socket cap smooth)	2	
M5x16	6	
M6x50	2	
M6x40	2	
M8x170 semi-threaded bolt (socket cap smooth)	1	
M6x80	3	Only if you use <b>Self-Lubricating</b> Bearing in the Axis
<b>Washers</b>		
Quantity	Note	
M6	24	
M8	6	
M10 Thin Series Z	9	
M4	3	
M5	6	
M8 Extra Large	3	
<b>Nuts</b>		
Quantity	Note	
M8 Hex Lock	3	
M6 Hex Lock	8	
M5	6	
M8	3	
M8 Hex machine nut	3	
M6	2	
M6 4040 <b>Profile</b> Nut	12	Only if you use Aluminium Profile
<b>Spacers</b>		
Quantity	Note	
M6x40	3	A 3D Printed alternative is available
M5x20	3	A 3D Printed alternative is available

Female Rod end	Quantity	Note
M8 (reference : SI8T/K PHSA8)	3	