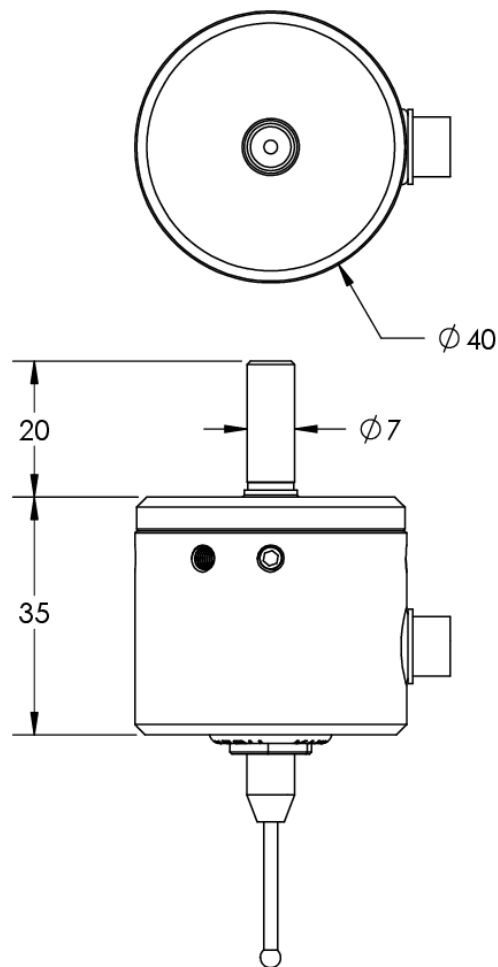
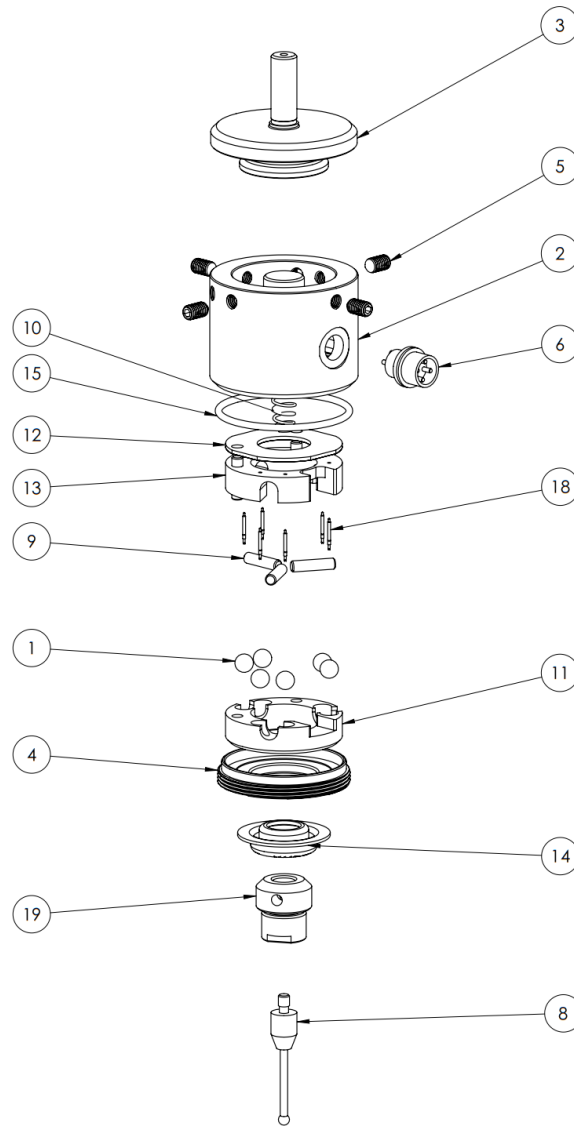


Dimensions and exploded view

Dimensions



Exploded view



Iten nr	Part number	Description	Qty
1	Carbide ball 5mm	Tungsten carbide 5mm ball	6
2	LP18G-P0001	Aluminium body	1
3	LP18G-P0002	Stainless steel shank part	1
4	LP18G-P0003	Aluminium retention ring	1
5	DIN 7991 - M3 x 8 8N	Set screws	3 or 4
6	YC8-4p socket		1
7	YC8-4p connector		1

8	Stylus	Stylus with M3 thread	1
9	Dowel pin 3x12	Tungsten carbide dowel pin D=3, L=12	3
10	LP18-P0010	Custom spring	1
11	LP18G-P0005	POM spacer	1
12	LP18-P0007	PCB	1
13	LP18G-P0004	POM part	1
14	LP18-P0008	Ingress protection gasket	1
15	LP18-P0014	O-ring	1
18	Spring pin	Spring loaded contact	6
19	LP18G-P0006	Aluminium part	1

3D model

Simplified 3D model is maintained on [GitHub](#)

Revision #11

Created 28 July 2020 08:23:38 by Saulius

Updated 15 March 2021 20:38:06 by Saulius