

Parallel Flexure

Displacement (in mm)	Load (in Kg)
-9	-0.6
-9	-0.5
-7.5	-0.375
-6	-0.25
-3.9	-0.125
-3	-0.093
-1	-0.03
1	0.03
3	0.093
4	0.125
6	0.25
7.5	0.375
9	0.5
9	0.6
9	0.7
9	0.8

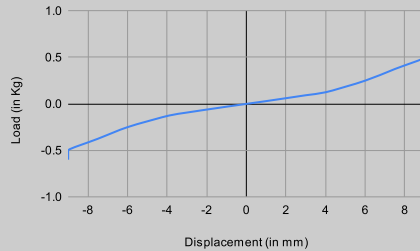
Angled Flexure

Displacement (in mm)	Load (in Kg)
-7.5	-0.225
-6	-0.1
-4	0.12
-3	0.09375
-1	0.03125
1	-0.03125
3	-0.09375
4	-0.12
6	0.1
7.5	0.225

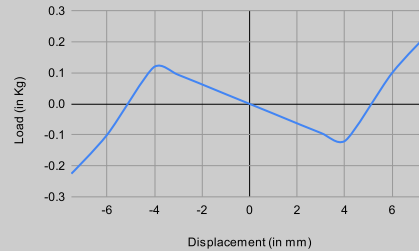
Complaint Mechanism

Displacement (in mm)	Load (in Kg)
-7.5	-0.6
-6	-0.35
-4	0.005
-3	0.001
-1	0.0009
1	-0.0009
3	-0.001
4	-0.005
6	0.35
7.5	0.6

Load (in Kg) vs. Displacement (in mm)



Load (in Kg) vs. Displacement (in mm)



Load (in Kg) vs. Displacement (in mm)

