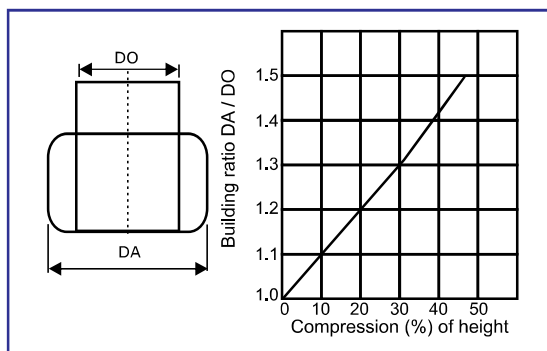


► Polyurethane - Tube / Rod & Sheets (PPUT / PPUR)

APPLICATION - HINTS / INSTALLATION OF SPRINGS

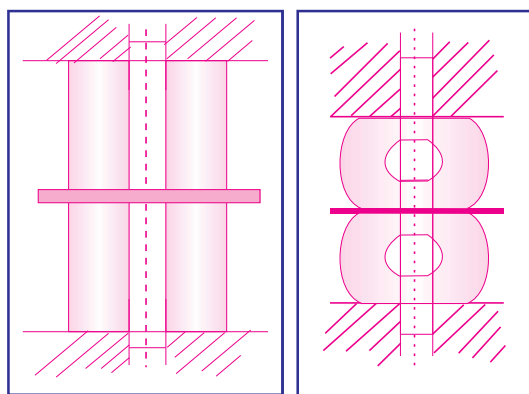
Space Requirements :

Elastomer springs cannot be compressed and therefore ample space should be kept to accommodate their natural bulging action. The volume of deformation of length equals the volume of the bulges. Add to this figure a safety margin.



Stacking :

To obtain extended stroke lengths the springs can be used in series (stacking). The individual springs used in the stack have to be separated by springs washers. If all in the stack are equal the individual stroke lengths are cumulative. Springs stacks have to be guided.



PU - Tube (PPUT)

OD mm	ID mm	Lo mm	
18	8	300	500
20	8	300	500
22	8	300	500
25	8,10	300	500
30	10,12	300	500
32	13	300	500
40	10,12	300	500
50	10,15	300	500
60	17	300	500
80	21	150	300
100	21	150	300

PU - Rod (PPUR)

OD	LO	
mm	mm	mm
6	100	150
8	100	150
10	100	150
12	150	300
16	150	300
18	150	300
20	150	300
22	300	300
25	300	300
30	300	300
32	300	300
40	150	300
50	150	300
60	150	300