

- All metal multidirectional anti-vibration/shock mounts.
- Exceptional reliability and long life.
- High damping.
- No ageing.
- Corrosion resistant.
- Unequalled temperature range  $-180^{\circ}\text{C}$   $+300^{\circ}\text{C}$ .
- Cheap and quick prototypes from stock.

Dimensions are in mm. For reference only.

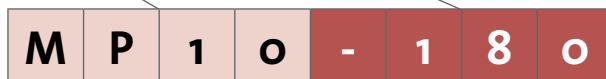
<b>Series</b>
Materials and finishes (meets RoHS requirements)
<b>MP10</b>
<b>Cable:</b> stainless steel
<b>Interfaces:</b> aluminium alloy
<b>Insert:</b> stainless steel.
Other materials on request

<b>Model</b>	height h (mm)	width u (mm)	width v (mm)	mass (kg)
<b>-125</b>	55	65	82	0,22
<b>-145</b>	62	71	89	0,23
<b>-180</b>	74	79	93	0,25
<b>-230</b>	87	86	103	0,26
<b>-280</b>	104	99	116	0,28

<b>Interfaces</b>	fixtures holes $D$
<b>Top 1</b>	1 through hole $\varnothing 7$ mm (option: Insert M10)
<b>Bottom 2</b>	2 through holes $\varnothing 7$ mm



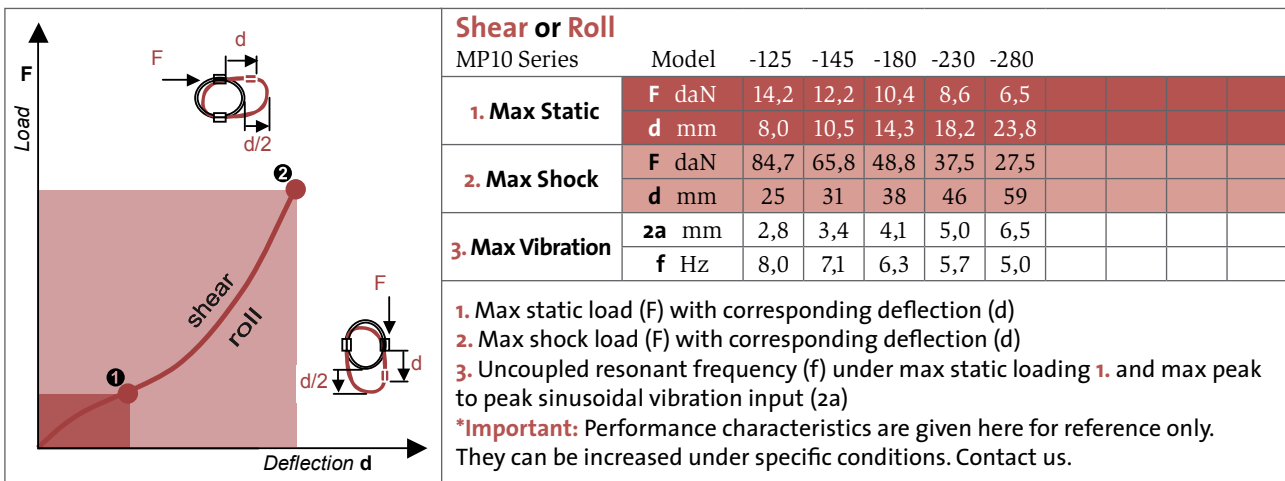
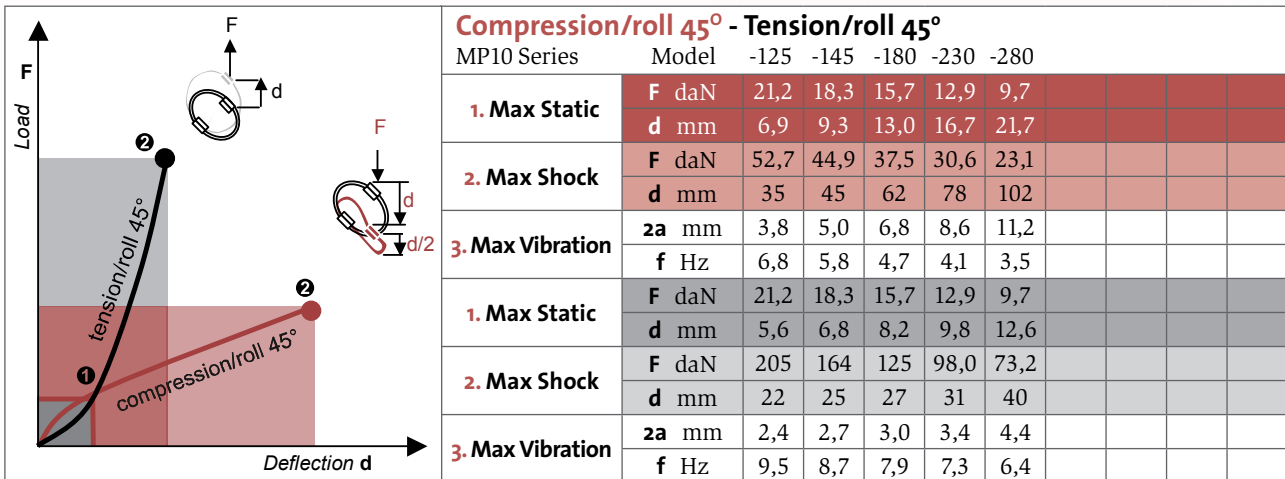
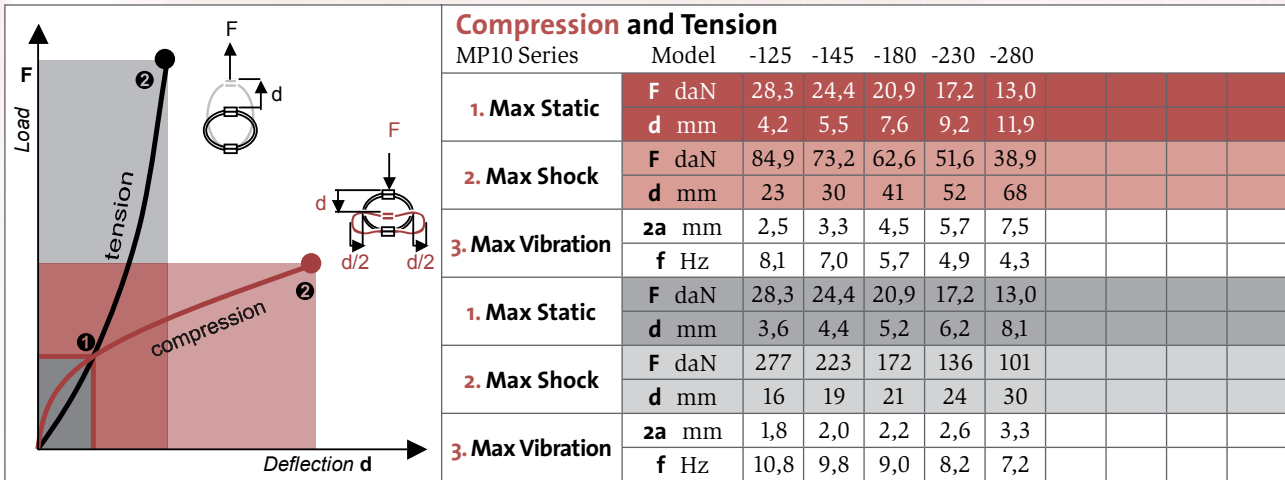
Example MP10-180



Prefix: 'polycal' mount from the MP10 series

Model: -180  
height: 74mm  
width u: 79mm  
width v: 93mm  
mass: 0,25kg





**Typical shock/vibration specifications:**

- Ground Forces GAM EG13A, SEFT 001, MIL-STD-810, VG 95332.
- Air AIR 7306, MIL-E-5400, MIL-C-172, MIL-STD-810.
- Marine GAM EG13C, IT25-21/96-31/15-86, MIL-S-167, MIL-S-901, STANAG 042, BV 043.73, BV 044.
- Others GAM EMB1, GAM EMBT4, DEF STAN 07-55, IEC 571, FINABEL 2C.