



## P2076

ANTI-VIBRATION COMPONENTS

### Material

Rubber on yellow zinc plated steel (rubber hardness 45-65 shore).

### Technical Notes

These mounts are installed in pairs. Installation is simplified as both mounts are fixed with one through bolt and washers at each end of the installed mount.

The mount is provided with a built in snubbing system that allows the following maximum displacements:

### cements:

- Vertical:  $\pm 6$  mm
- Horizontal:  $\pm 3$  mm

### Tips

These mounts are for use in agricultural or construction equipment, marine equipment, generators, compressors and chassis frames.

### Important Notes

These mounts are provided with a built in radial wear plate that prevents the elastic element coming into contact with the sharp edges of laser cut holes in support frames or structures that can cause friction in traditionally used semi-bonded mounts. This wear plate reduces the need to machine radius or chamfer holes, reducing cost. The specific design permits high dynamic loading whilst limiting movement due to their multi-axial snubbing.

Order No.	d <sub>1</sub>	h <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	h <sub>2</sub>	h <sub>3</sub>	Load N max.	Plate min.	Weight g
P2076.60-45	16.5	34.5	66.0	39.5	40	28.0	16.0	70	20	140
P2076.60-55	16.5	34.5	66.0	39.5	40	28.0	16.0	120	20	140
P2076.60-65	16.5	34.5	66.0	39.5	40	28.0	16.0	170	20	140
P2076.65-45	18.9	38.0	65.5	40.5	41	29.0	19.0	70	20	175
P2076.65-55	18.9	38.0	65.5	40.5	41	29.0	19.0	120	20	175
P2076.65-65	18.9	38.0	65.5	40.5	41	29.0	19.0	170	20	175
P2076.80-45	16.5	37.0	78.5	37.5	38	32.5	18.0	90	20	242
P2076.80-55	16.5	37.0	78.5	37.5	38	32.5	18.0	140	20	242
P2076.80-65	16.5	37.0	78.5	37.5	38	32.5	18.0	200	20	242
P2076.110-45	22.5	47.0	109	56.5	57	40.0	27.5	235	25	630
P2076.110-55	22.5	47.0	109	56.5	57	40.0	27.5	375	25	630
P2076.110-65	22.5	47.0	109	56.5	57	40.0	27.5	550	25	630