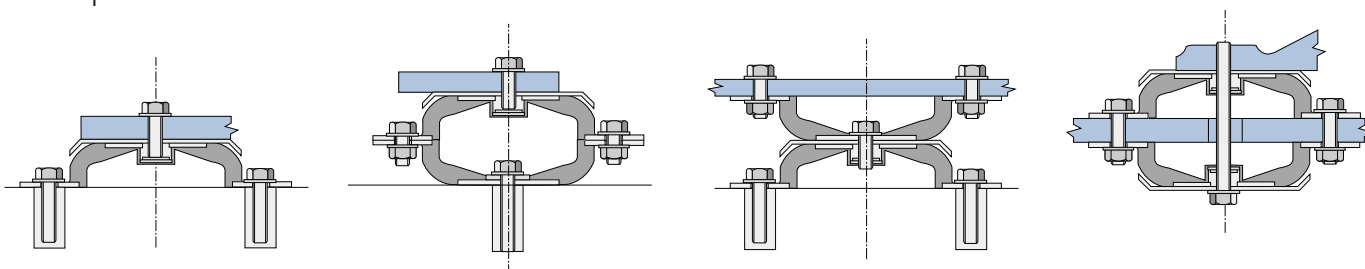
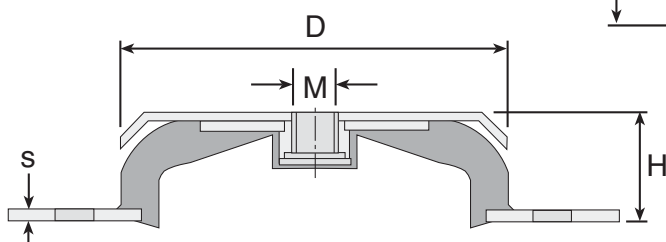
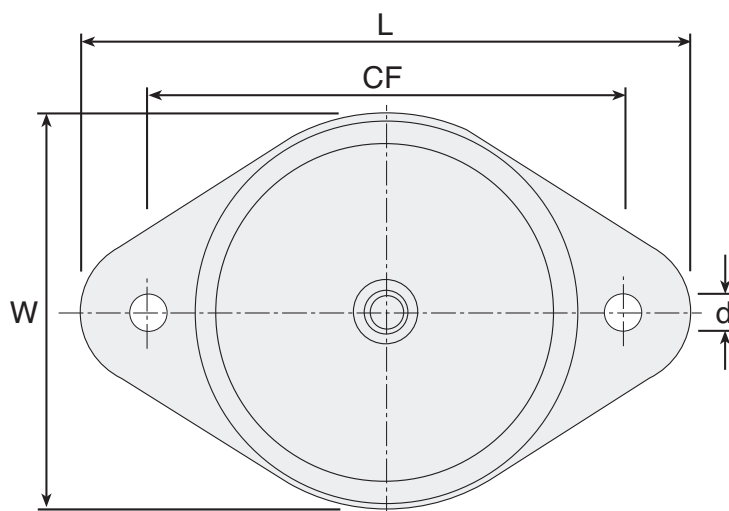


# ANTI-VIBRATION & SPRINGS

RTS

## Anti-Vibration Mounts

Elastic Vibration Isolator



Part Number	ØD	CF	L	Ød	H Unloaded	M Thread	Thread Depth	S Plate Thickness	Rubber Grade	Hardness Sh.A	Max. load N	Vertical Spring Rate N/mm	Deflection at Max Load mm	Price Each
RTS-040-N4	40	52	64	6.2	20	M6	6	2	NR	45	60	20	3.00	£P.O.A
RTS-040-N6	40	52	64	6.2	20	M6	6	2	NR	60	75	30	2.50	£P.O.A
RTS-060-N4	60	76	64	6.2	24	M6	6	3	NR	45	180	60	3.00	£P.O.A
RTS-060-N6	60	76	90	6.2	24	M6	6	3	NR	60	250	83	3.00	£P.O.A
RTS-060-N7	60	76	90	6.2	24	M6	6	3	NR	75	400	160	2.50	£P.O.A
RTS-080-N4	80	100	120	8.2	27	M8	8	3	NR	45	480	96	5.00	£P.O.A
RTS-080-N6	80	100	120	8.2	27	M8	8	3	NR	60	800	200	4.00	£P.O.A
RTS-080-N7	80	100	120	8.2	27	M8	8	3	NR	75	1100	367	3.00	£P.O.A
RTS-100-N4	100	124	148	10.2	28	M10	10	3	NR	45	750	188	4.00	£P.O.A
RTS-100-N6	100	124	148	10.2	28	M10	10	3	NR	60	1500	375	4.00	£P.O.A
RTS-100-N7	100	124	148	10.2	28	M10	10	3	NR	75	2080	520	4.00	£P.O.A
RTS-150-N4	150	182	214	12.2	39	M14	14	3	NR	45	1420	200	7.10	£P.O.A
RTS-150-N6	150	182	214	12.2	39	M14	14	3	NR	60	2300	354	6.50	£P.O.A
RTS-150-N7	150	182	214	12.2	39	M14	14	3	NR	75	3640	639	5.70	£P.O.A
RTS-200-N4	200	240	280	14.5	44	M18	18	3	NR	45	5000	714	7.00	£P.O.A
RTS-200-N6	200	240	280	14.5	44	M18	18	3	NR	60	7400	1104	6.70	£P.O.A
RTS-200-N7	200	240	280	14.5	44	M18	18	3	NR	75	12000	2182	5.50	£P.O.A

### Material

Bright zinc plated mild steel & natural rubber.

### Other Info.

The RTS element is designed to be used as an elastic vibration isolator. RTS Mounts can be used on their own or two mounts can be stacked to increase the isolation efficiency. All mounts are supplied with a load spreading top plate. When installed the mount traps a pocket of air between the mount and the supporting surface. This gives a highly elastic support that is capable of achieving very low natural frequencies.

+44 (0)1246 455500  
+44 (0)1246 455522

**ondrives**

sales@ondrives.com  
www.ondrives.com

Product information updated 1st April 2011 and subject to change. Please contact Sales for the latest prices and availability.