

# Rubber Buffers

## SIMBAL Rubber Buffers

We carry large stocks of rubber buffers to suit a wide range of applications including travel stops for overhead cranes, hoists, conveyors and other types of travelling machinery. Buffers are available with either stud mounting or with black plate fixing – details of the full range are shown below.



### Type TT Stud Mount Buffers

Type	Energy @ 1m/s	Pressure kg	Deformation mm	D mm	B mm	CG mm	Stock mm	size
<b>TT4032</b>	5.0	850	14	40	32	M8	30	Yes
<b>TT5040</b>	10.0	1,270	17	50	40	M10	25	Yes
<b>TT6350</b>	20.0	1,950	20	63	50	M10	25	No
<b>TT8063</b>	40.0	3,250	25	80	63	M12	24	Yes
<b>TT10080 (CT100)</b>	80.0	4,900	30	100	80	M12	27	Yes
<b>TT125100</b>	160.0	7,800	40	125	100	M16	25	No
<b>TT160125</b>	320.0	12,300	52	160	125	M16	45	No
<b>TT200160</b>	630.0	19,100	65	200	160	M20	49	No
<b>TT250200</b>	1,250.0	30,500	80	250	200	M20	49	No
<b>TT315250</b>	2,500.0	48,700	105	315	250	M24	60	No

### Type TP Backplate Mount Buffers

Type	Energy @ 1m/s	Pressure kg	Deformation mm	D mm	T mm	H mm	C mm	W mm	d mm	Stock size
<b>TP5040</b>	7.1	1,400	21	50	40	46	50	63	6.5	Yes
<b>TP8063</b>	36.0	4,000	36	80	63	69	63	80	9.0	Yes
<b>TP10080 (CP100)</b>	40.0	6,300	40	100	80	108	100	125	9.0	Yes
<b>TP125100</b>	180.0	10,000	55	125	100	110	125	160	11.0	No
<b>TP160125</b>	400.0	16,000	70	160	120	132	162	200	13.0	No
<b>TP250200</b>	2,000.0	40,000	100	250	200	262	250	315	13.0	No

### Type TR Twin Stud Mount Buffers

Type	Energy @ 1m/s	Pressure kg	Deformation mm	A mm	B mm	D mm	H mm	T mm	L mm	G mm	Stock size
<b>TR160/50</b>	24.0	3,300	22	160	70	60	45	50	32	M10	Yes

