

PROGRESSIVE BUFFERS AMC MECANOCAUCHO®



APPLICATIONS

As buffers: In any case for limiting a flexible element.

- End of stroke of spring or damper.
- End of stroke of cranes and hoists.
- Setting of fragile material in packings.

TYPE A		Type	Code	A (mm.)	B (mm.)	C	H (mm.)	Load (Kg.)	Energy a 1 m/s Kg. M.	Dynamic Deflection mm.
		T-25	115001	25	19	M8	20	100	0,3	8
		T-30	115002	30	30	M6	16	140	0,6	15
		T-40	113025	35	40	M10	25	180	2	20
		T-50	115003	50	50	M8	20	340	3	25
		T-50	115004	50	64	M8	35	370	4	32
		T-50	115005	50	58	M8	20	400	3,7	28
		T-70	115006	72	58	M12	30	550	5	26

TYPE C		Type	Code	A (mm.)	B (mm.)	C	Load (Kg.)	Energy a 1 m/s Kg. M.	Dynamic Deflection mm.
		T-25	115008	25	19	M8	100	0,3	8
		T-30	115009	30	30	M6	140	0,6	15
		T-50	115010	50	50	M8	340	3	25
		T-50	115011	50	64	M8	370	4	32
		T-50	115012	50	58	M8	400	3,7	28
		T-70	115014	72	58	M12	550	5	26
		T-95	115015	95	80	M16	1100	12	37

TYPE A		Type	Code	A (mm.)	B (mm.)	C	H (mm.)	Load (Kg.)	Energy a 1 m/s Kg. M.	Dynamic Deflection mm.
		T-95	115007	95	80	M16	45	1100	12	37
		T - 85	116001	84	52	M12	35	1500	20	20
		T - 120	116002	120	75	M16	45	3000	34	22
T - 220	116003	220	137	M24	80	15000	250	40		

TYPE C		Type	Code	A (mm.)	B (mm.)	C	Load (Kg.)	Energy a 1 m/s Kg. M.	Dynamic Deflection mm.
		T - 85	116011	84	52	M12	1500	20	20
		T - 120	116012	120	75	M16	3000	34	22
T - 220	116013	220	137	M24	15000	250	40		

DIABOLO BUFFERS AMC MECANOCAUCHO®

APPLICATIONS

As buffers: In any case for limiting a flexible element.

- End of stroke of spring or damper.
- End of stroke of cranes and hoists.
- Setting of fragile material in packings.

TYPE A	Diagram		Type	Code	A (mm)	B (mm)	C (mm)	H (mm)	Weight (kg)	Static load max. daN	Dynamic load max. daN	Dynamic deflection mm	Static deflection mm
			F.3	114001	30	23	M-8	20	0,032	40	90	9	5
		F.7	114002	44	42	M-8	20	0,07	50	100	10	6	
		F.1	114003	60	44	M-8	20	0,116	40	100	10	4	
		F.2	114004	60	44	M-8	20	0,127	75	200	12	5,5	
		F.4	114005	60	60	M-10	25	0,213	150	350	15	8	
		F.8	114006	60	31	M-10	25	0,135	100	275	14	7	
		F.5	114007	80	65	M-14	35	0,508	300	800	16	9,5	
		F.6	114008	95	70	M-16	45	0,724	400	1000	18	9,5	

TYPE C	Diagram		Type	Code	A (mm)	B (mm)	C (mm)	Weight (kg)	Static load max. daN	Dynamic load max. daN	Dynamic deflection mm	Static deflection mm
			F.3	114011	30	23	M-8	0,036	40	90	9	5
		F.7	114012	44	42	M-8	0,066	50	100	10	6	
		F.1	114013	60	44	M-8	0,098	40	100	10	4	
		F.2	114014	60	44	M-8	0,117	75	200	12	5,5	
		F.4	114015	60	60	M-10	0,204	150	350	15	8	
		F.8	114016	60	31	M-10	0,127	100	275	14	7	
		F.5	114017	80	65	M-14	0,445	300	800	16	9,5	
		F.6	114018	95	70	M-16	0,673	400	1000	18	9,5	

CYLINDRICAL BUFFERS AMC MECANOCAUCHO®

APPLICATIONS

As buffers: In any case for limiting a flexible element.

- End of stroke of spring or damper.
- End of stroke of cranes and hoists.
- Setting of fragile material in packings.



	Diagram		Type	Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Load (kg)	Deflection mm	Weight (kg)	Energy (Nm)
			T - 150	117001	160	125	185	150	13,5	5000	50	4,172	1250
		T - 250	117002	250	208	315	250	14,5	40000	100	18	12500	