

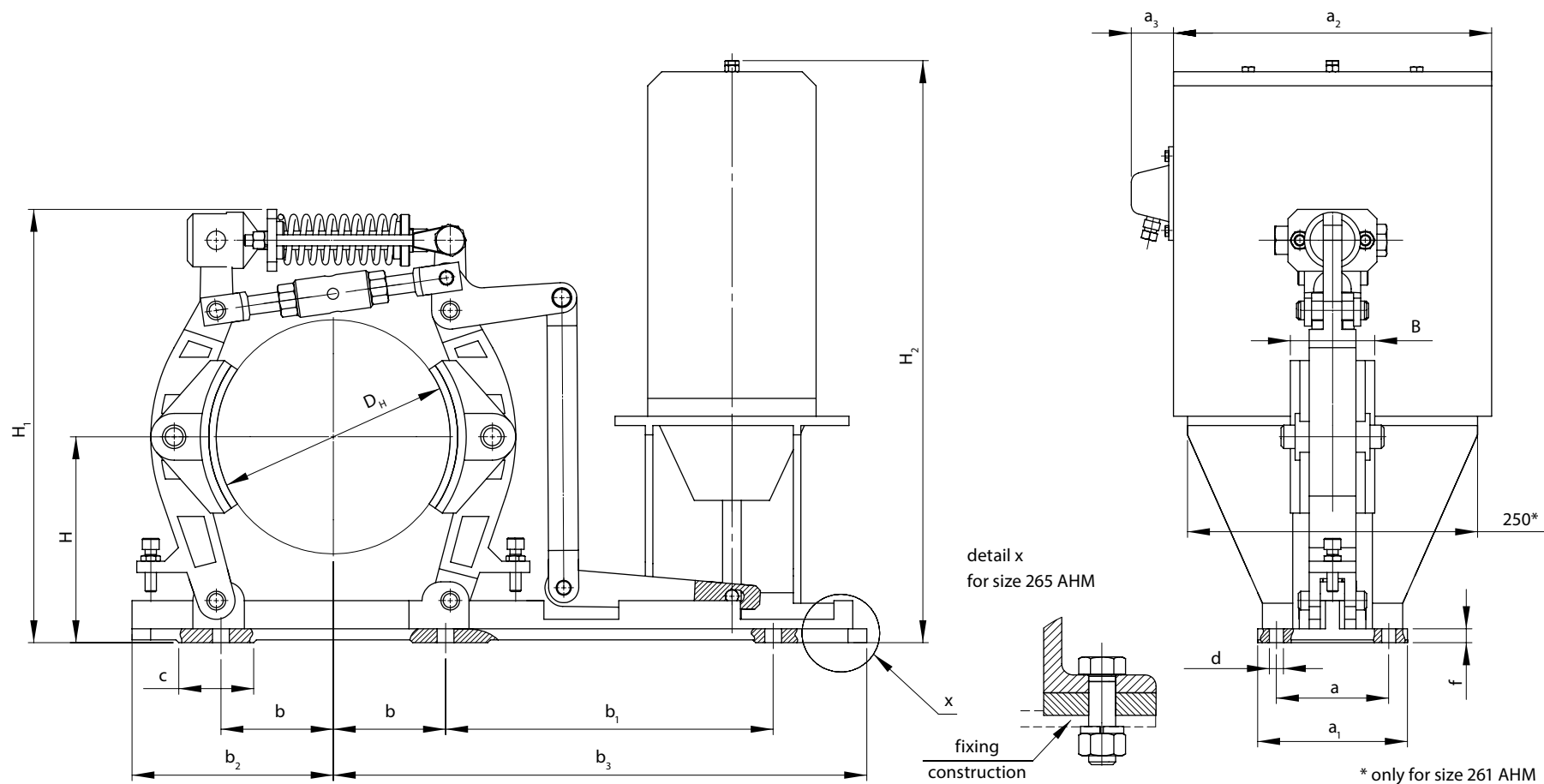
AHM DRUM BRAKES

with electromagnetic thruster type DZEMz

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Example of designation of the AHM brake with the drum diameter of $D_H=200$, with DZEMz 10-S3-500V/50Hz electromagnetic thruster, size of 263 AHM (marking see page B1-3, B1-4):
200-DZEMz 10-S3-500 V AC/50 Hz-263 AHM Drum brake



TECHNICAL CHARACTERISTICS

Brake drum diameter D_H	Braking torque M_H	Thrustor type	Thrustor supply ¹⁾ 50 Hz	Brake weight with thrustor	Brake size and type
mm	Nm	–	V	kg	–
120	20÷30	DZEMz 0	3×230 3×400 3×500	24,5	261 AHM
160	63÷100	DZEMz 10		39	262 AHM
200	125÷140	DZEMz 10		52	263 AHM
250	220÷320	DZEMz 30		97	264 AHM
320	400÷600	DZEMz 30		117	265 AHM

We are also offering tailor-made special versions.

¹⁾ Thrustor with different voltage rating and frequency can be made after consultation.

DIMENSIONS

Brake shoe width B	H	H ₁	H ₂	b	b ₁	b ₂	b ₃	a	a ₁	a ₂	a ₃	c	d	f	Brake size and type
mm															–
40	110	250	300	55	290	155	375	105	145	197	60	50	13	13	261 AHM
50	130	320	411	80	297	160	407	110	150	250	50	50	13	10	262 AHM
70	180	385	411	95	328	205	465	90	130	250	50	60	18	16	263 AHM
90	220	463	652	120	350	260	530	120	160	340	50	80	18	18	264 AHM
110	250	585	650	160	528	270	730	140	180	340	50	80	18	20	265 AHM