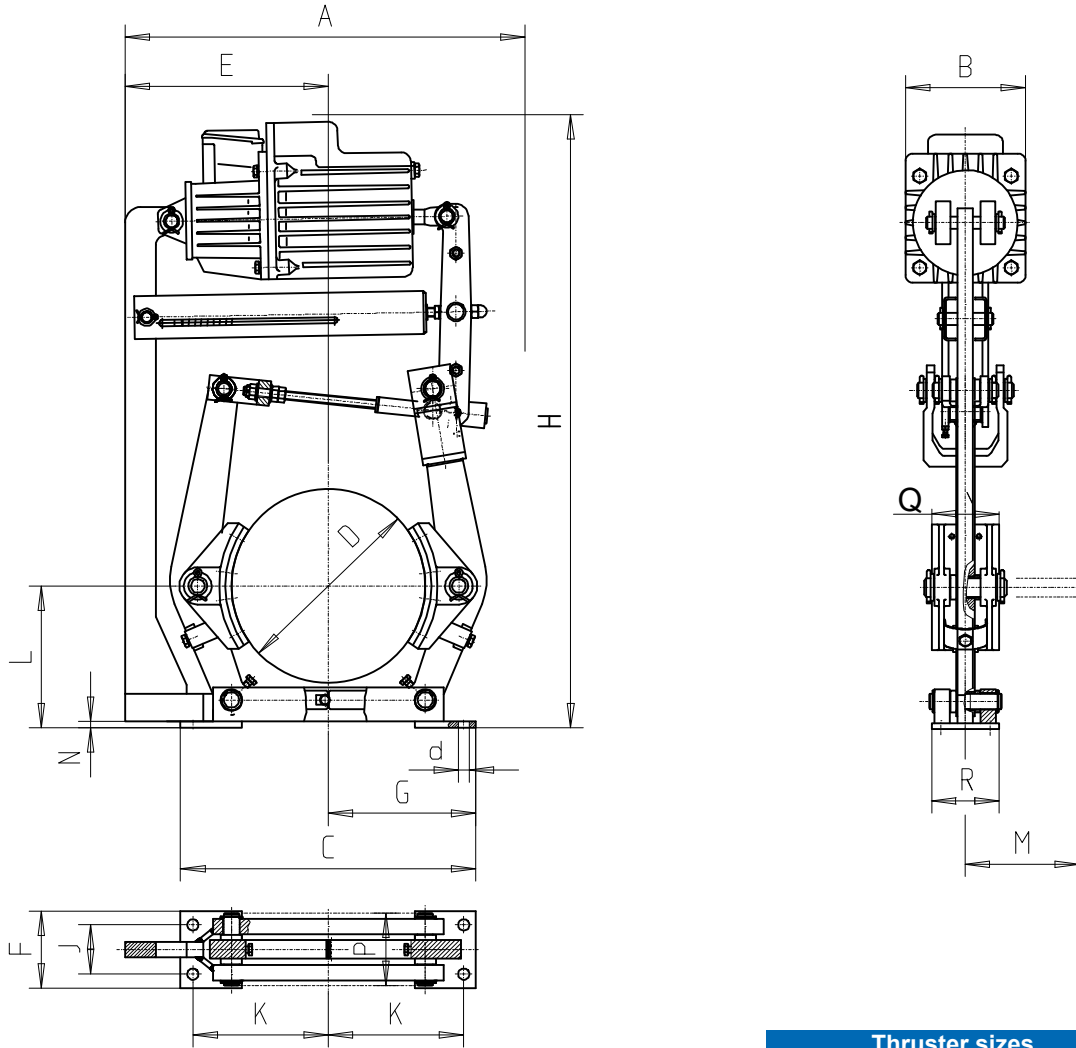


The TE series drum brakes shown here have been developed using state of the art industrial brake technology according to DIN 15435.

This robust model was particularly designed for use in general engineering, metallurgy, crane and conveyor plants, for use both underground and above ground, as well as in wind turbine plants.

These brakes are for use whenever a constant brake torque is of utmost importance, not only for reasons of safety but also from a commercial standpoint.



**When ordering please advise:**

- brake type and thruster e.g. SBH 250/23/5
- voltage and frequency for thruster
- with or without lining wear compensator
- options (switches, manual release lever, etc.)

Thruster sizes	
1 = Ed 23/5	10 = EB 220-50
2 = Ed 30/5	20 = EB 300-50
3 = Ed 50/6	30 = EB 500-60
4 = Ed 80/6	40 = EB 800-60
5 = Ed 121/6	50 = EB 1250-60
6 = Ed 201/6	60 = EB 2000-60

Brake-Type	Thruster size	Torque Range in Nm at $\mu = 0,4$	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	d	kg*
SBH 200	1 / 10	50 - 325	520	160	320	200	270	90	160	750	55	145	160	130	10	75	70	96	14	28
	2 / 20	50 - 425		160																
SBH 250	1 / 10	50 - 325	530	160	400	250	284	110	200	870	65	180	190	155	10	95	90	113	18	40
	2 / 20	50 - 425								870										
	3 / 30	50 - 850								910										
SBH 315	1 / 10	50 - 475	640	160	480	315	330	125	240	965	80	220	230	185	15	118	110	135	18	52
	2 / 20	50 - 600								965										
	3 / 30	150 - 1200								995										
	4 / 40	150 - 1950								995										
SBH 400	2 / 20	150 - 600	760	160	600	400	407	160	300	1050	100	270	280	230	15	150	140	167	22	82
	3 / 30	150 - 1200								1085										
	4 / 40	150 - 1950								1085										
	5 / 50	150 - 2250								1095										
SBH 500	3 / 30	400 - 1420	900	195	710	500	490	190	355	1330	130	325	340	285	13	190	180	190	22	130
	4 / 40	400 - 2300								1330										
	5 / 50	400 - 3400								1330										
	6 / 60	400 - 5700								1330										