

# KELVA Brakes

B0.6, B1.5, B3.0



## Improved Quality

- With KELVA's High or Low Friction Brakes

- Fully air operated
- Constant web tension
- Easy to maintain and install
- Reliable high quality standards
- Three different sizes, each available with high or low friction brake pads

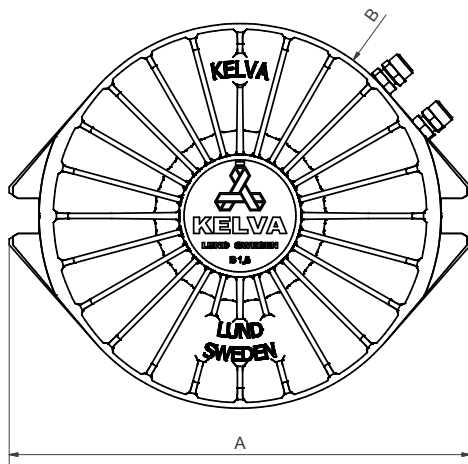
Kelva brakes are designed for many different applications. Our three brake sizes, all of which can be equipped with high or low friction pads, cover braking requirements for a wide variety of materials. As they are pneumatic and therefore explosion-proof, they can be used in conditions where electrically operated brakes would be unacceptable.



[WWW.KELVA.SE](http://WWW.KELVA.SE)

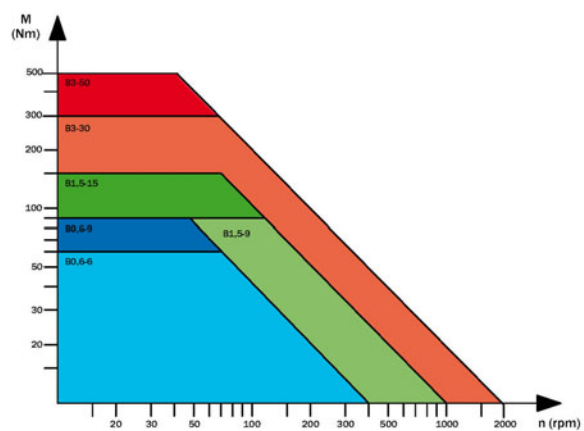
Product name	Kelva Brake B0.6, B1.5 and B3.0
Brake pads	Can be connected to operate on 2, 4 or 6 brake pads
Control	Pneumatic and air cooled
Shaft standards	B0.6 - 25 mm B1.5 - 35, 32.5 and 30 mm B3 - 40, 35 and 32.5 mm
Safety	Explosion proof

## DIMENSIONS



Dimensions			
Model	Shaft Ø	A	B
B0.6	25mm	220mm	Ø180mm
B1.5	35, 32,5 and 30mm	260mm	Ø220mm
B3.0	40, 35 and 32,5mm	370mm	Ø342mm

## Capacity KELVA Brakes



Brake	Brake pads		Max brake power		Max brake torque	
	Low friction	High friction	hp	kW	kpm	Nm
B0,6 - 6	X		0,6	0,44	60	6
B0,6 - 9		X	0,6	0,44	90	9
B1,5 - 9	X		1,5	1,1	90	9
B1,5 - 15		X	1,5	1,1	150	15
B3 - 30	X		3,0	2,2	300	30
B3 - 50		X	3,0	2,2	500	50

