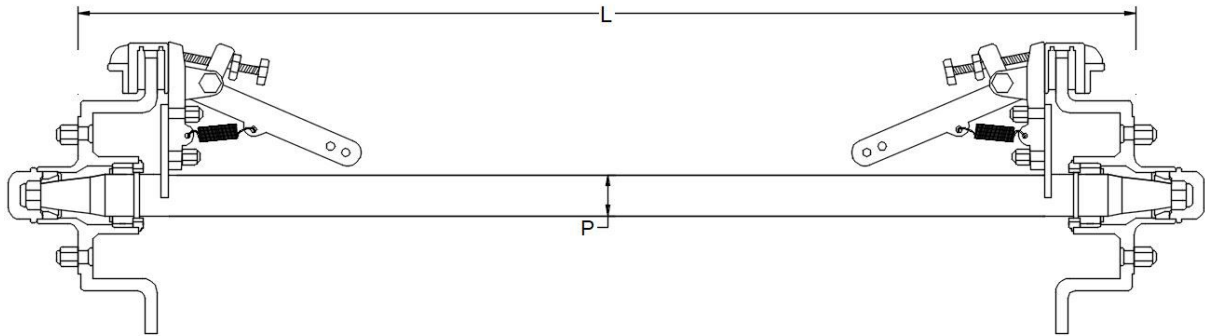


## Braked Axle - Mechanical Drum (brake drum size 9")



AXLE DIAMETER (P) (MM)	AXLE PROFILE	RATED CAPACITY (KG)	MACHINING PROFILE
39mm	Round	750kg	LM
40mm	Square	1000kg	LM
45mm	Square	1450kg	Slimline
45mm	Square	1500kg	Parallel
50mm	Square	1450kg	Slimline
50mm	Square	1600kg	Parallel

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Mechanical drum brakes are an alternative to electric and hydraulic brakes, however they do have very different needs in terms of their operation and response.

Mechanical drum brakes are easy to operate and maintain, however the driver needs to be familiar with the actuating system behind their operation, in particular the amount of force to activate and equalise the force (centre pull).

Mechanical drum brakes are best suited to be fitted to trailers where regular adjustment and maintenance is possible. Regular braking will require the adjustment of the cables due to stretching, so it is important to install this brake option only when you know that the vehicle driver is capable of adjusting and maintaining this type of brake.

Not sure what axle you need? Give Holroyd Utowpia a call to discuss your requirements further.