

Hubodometers and axle caps

Hubodometers are milometers working independently of the tractor unit to determine the mileage of all types of wheeled vehicles, such as trailers, semi-trailers, low-loaders, rolling stock, etc.

Compliance with "TÜV" Safety Regulations and "StVZO" Motor Vehicle Safety Standards is required in Germany.



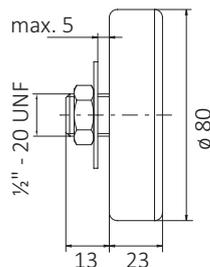
Hubodometer – Design and features

Special features of the hubodometer

- Hermetically sealed meter
 - Maintenance-free
 - No build-up of condensation
 - Tamper-proof
 - All parts made of stainless steel
- Records distances
 - Even in reverse gear
 - Standard in km, miles on request
 - Six-digit display

Characteristics of the hubodometer

- Weighs just 0.28 kg
- Mounting
 - Directly onto the axle cap
 - Shockproof in a special axle cap
 - Extra slim mounting depth
- Application
 - Available for almost every tyre size



Mounting and operating instructions / Repair Manuals

Order number for hubodometers

Please state the following when ordering a hubodometer:

- Rolling circumference according to table below
- Meter for kilometres or miles
- Design: normal, short or JOST axle cap with integrated hubodometer

Circumference (mm)	Tyre size
1605	6.00-9
	155.70-12
1935-1985	175.00-14
	185.00-14
2015-2055	7.00-12
	185.00-15
	195.00-14
	205.70-15
2170	205.65-17,5
2225	6.00-16
	7.00-15
	205.00-16
	215.75-16
	205.80-15
2310	225.75-16
	7.50-15
	205.75-17,5
2350	215.75-17,5
	7.00-16
2425	245.70-17,5
	225.75-17,5
	8.00-17,5
2464-2520	7.50-16
	235.75-17,5
	265.70-17,5
	245.75-17,5
	8.50-17,5
2560	8.25-15
	9.50-17,5
	245.70-19,5
2620-2650	8.25-16
	10.00-17,5
	265.70-19,5
2712-2750	10.00-15
	9.00-16
	285.70-19,5
	275.80-18
2790	9.50-19,5
	305.70-19,5
	295.60-22,5
	445.45-19,5
	385.55-19,5
2830-2860	7.50-20

The order number for hubodometers consists of the rolling circumference (see table) with the prefix J for the standard version, JK for the short version, JD1 for JOST axle caps.

Example of an order number for tyre size 385.65 – 22.5:

J 3240-3260 = Standard hubodometer

JK 3240-3260 = Short design

JD1 3240-3260 = Axle cap for JOST DCA axles

Circumference (mm)	Tyre size
	255.70-22,5
	285.60-22,5
	455.40-22,5
	305.60-22,5
	315.60-22,5
	435.50-19,5
2915	275.70-22,5
2960	8.25-20
	425.55-19,5
3015-3134	9.00-20
	10.00-22,5
	315.70-22,5
	275.80-22,5
	335.80-20
	385.65-19,5
	495.45-22,5
	385.55-22,5
	305.70-22,5
	9.00-22,5
	435.50-22,5
3175-3220	10.00-20
	11.00-22,5
	295.80-22,5
	315.75-22,5
	375.70-20
	405.70-20
3240-3260	385.65-22,5
3280-3310	11.00-20
	365.80-20
	12.00-22,5
	315.80-22,5
	365.70-22,5
	305.75-24,5
3410-3470	12.00-20
	13.00-22,5
	425.65-22,5
3505	445.65-22,5
3560-3570	12.00-22
	13.00-20
3730	12.00-24
	14.00-20
	445.75-22,5
4090	14.00-24

Other sizes upon request.

