PRODUCT INFORMATION

# KAPPA LOAD

9651TOO250P63

EAN 4031582314649



Image may differ from the original product

## PERFORMANCE

| | |
|---|---|
| Roll Performance | ●●●●● |
| Movement noise | ●○○○○ |
| Attrition | ●●●●● |
| Corrosion resistance | ●●●○○ |

## CORE ATTRIBUTES

| | |
|---|---|
| Product name | Kappa load |
| Type | Swivel caster with directional lock |
| Standard | EN12533 - Heavy Duty Castors |
| Load capacity at 2.5 mph | 2910.1 lb |
| Load capacity at 3.7 mph | 2425.08 lb |
| Electric conductive | no |
| Stainless | no |
| Load capacity Static | 5820.2 lb |
| Temperature range (Minimum) | -40 °F |
| Temperature range (Maximum) | 176 °F |
| Overall height | 12.01 in |
| Overall weight | 11.77 lb |

## HOUSING

| | |
|---|---|
| Housing Material | Cast iron, or iron forged, heavy |
| Fork shape | Broad, reinforced |
| Swivel bearing | Deep-groove ball thrust roller bearing |
| Offset | 2.4 in |
| Swivel interference | 15.67 in |
| Lubrication nipple | 1 |

## WHEEL

| | |
|---|---|
| Body material | Polyamide, heavy |
| Tread material | Identical with wheel body |
| Bearing | Plain bearing |
| Axle | Screwed with nut |
| Threadguards | Without threadguard |
| Diameter | 9.84 in |
| Tread width | 1.97 in |
| Hardness of tread (D) | 75 Shore D |

## FITTING

| | |
|---|---|
| Fitting type | Rectangular plate |
| Plate length | 5.31 in |
| Plate width | 4.33 in |
| Plate hole length (Maximum) | 4.13 in |
| Plate hole width (Minimum) | 2.95 in |
| Plate hole width (Maximum) | 3.15 in |
| Plate hole diameter | 0.43 in |

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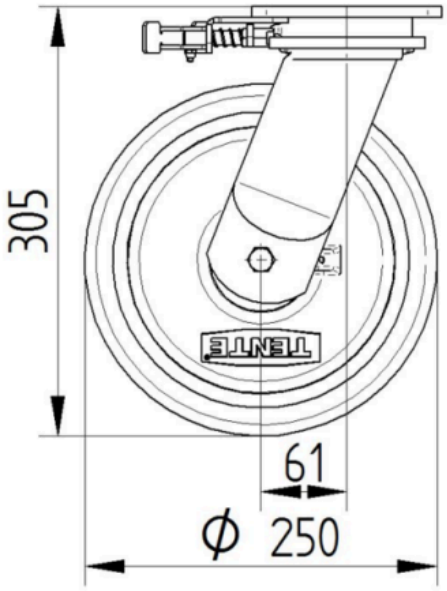
# KAPPA LOAD

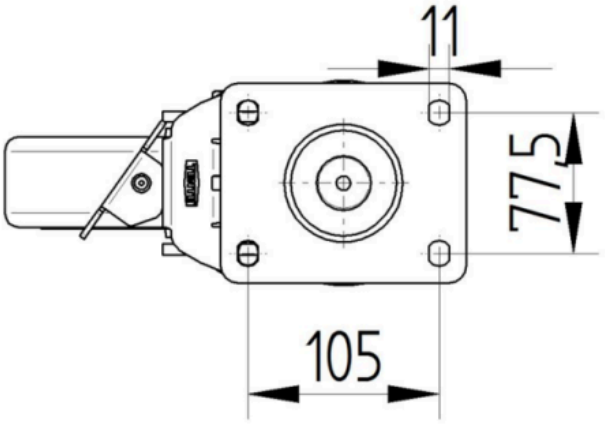
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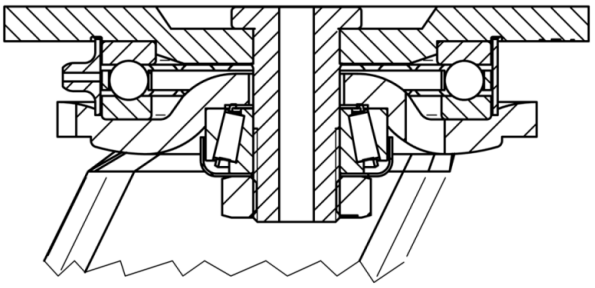
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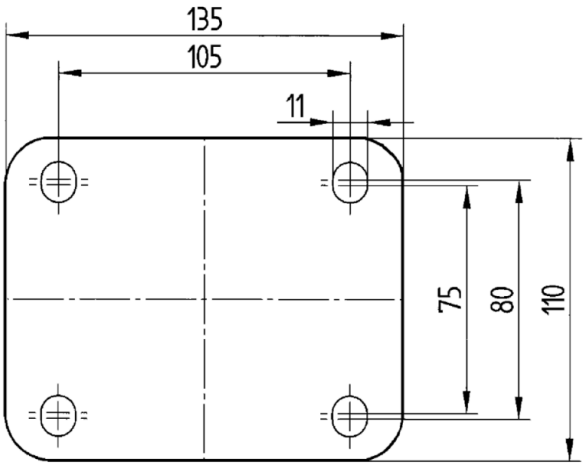
Order number 00830361

**Product Drawings**






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