# Data sheet
# 825T LU-G180-50-50 BR

Swivel castor - mounting type: top plate (4 bolt holes).

VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

| | | |
|---|---|---|
| **TREAD AND TYRE HARDNESS** | 92° ± 3° Shore A | ●●●●○ |
| **ROLLING RESISTANCE** | very good | ●●●●○ |
| **OPERATING NOISE** | good | ●●●○○ |
| **WEAR RESISTANCE** | excellent | ●●●●● |
| **TEMPERATURE RANGE** | od -20 °C do +70 °C | |

## Specifications

| | | |
|---|---|---|
| Diameter (D) |  | 180 mm |
| Plate size (A x B) |  | 135 × 110 mm |
| Bolt hole spacing (a x b) |  | 105 × 80/75 mm |
| Bolt holes Ø |  | 11 mm |
| Offset (F) |  | 55 mm |
| Mounting height(H) |  | 235 mm |
| Load |  | 800 kg |
| Bearing type |  | guličkové |
| Typ brzdy | | F |
| Mounting type | | Mounting bracket |
| Attributes | | |
| Farba behúňa | | Hnedá |
| Wheel centre colour | | Hliníková |
| Wheel centre | | Šedá liatina |

When choosing the right wheel, please note the technical conditions and step-by-step guide in our catalogue (p. 4-17) or visit our website https://sk.renost.net/en/. Note: Load capacity refers to dynamic load according to STN EN 12532 (speed: 4 km/h, height of obstacles = 2,5% of the wheel diameter for tread hardness ≥ 90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness < 90° Shore; temperature 17°C-23°C; humidity= 40%-70%).