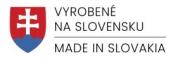
# Data sheet 622F NMB-K160 BR

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





### **Bracket 622 series:**

## Swivel castor with top plate (4 bolt holes)

- pressed steel
- double bearing with calibrated races
- seal in the swivel head
- zinc-plated, Cr6-free

### **Discription of the brake F:**

• the brake system prevents the rotation of the wheel and bracket in the direction of the current rotation

# Wheel NMB series:

# Wheel center:

- polypropylene
- impact resistant
- light-grey color

#### Tread:

- thermoplastic rubber elastomer
- · chemically-bonded inseparable connection with the wheel center
- silent operation
- non-marking
- dark-grey color

### **Application:**

• light-duty handling equipment

# Bearing - plain bore:

- formed by wheel center material
- maintenance-free
- resistant to dirt and external influences and environmental changes
- suitable for short distances

TREAD AND TYRE HARDNESS	98° ± 2° Shore A	
ROLLING RESISTANCE	very good	
OPERATING NOISE	good	••••
WEAR RESISTANCE	very good	
TEMPERATURE RANGE	from -20 °C to +60 °C	

## **Specifications**

- p		
Diameter (D)	▣	160 mm
Wheel width (S)	<u>().</u>	40 mm
Plate size (A x B)	9 0 (₹ 9 0 (4 8-7 44	140 x 110 mm
Bolt hole spacing (a x b)	0 1-4 0 1-4 0 1-8	105 x 80/75 mm
Bolt holes Ø	(3)	11 mm
Offset (F)	Ø	49 mm
Mounting height(H)	Ø.	195 mm
Load	[ra]	200 kg
Bearing type	50	Klzné
Mounting type		Mounting bracket
Tread material		Guma a TPE
Attributes		Non-marking
Farba behúňa		Sivá
Wheel centre colour		Sivá
Wheel centre		Polypropylén
Typ brzdy		F

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  $\leq$  90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness < 90° Shore; temperature 17°C-23°C; humidity = 40%-70%).