

TRANSPORT WHEELS

CLASSIFICATION

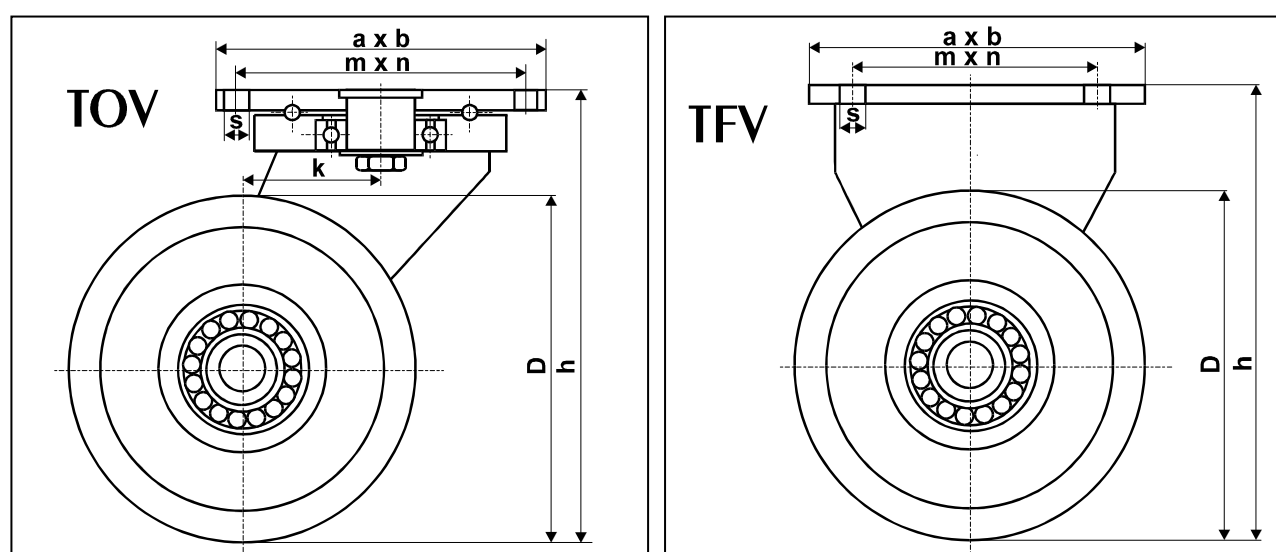
- **TOV** - wheels with rotary forks
- **TFV** - wheels with fixed forks
- **TBV** - wheels without forks

DIMENSIONS

D	t	h	a	b	m	n	k	s
100	40	135	120	90	95	55	40	9
120	40	155	120	90	95	55	45	9
140	40	175	120	90	95	55	55	9
160	50	190	135	110	110	75	55	12
200	50	235	135	110	110	75	55	12

* **t** - wheels width

** Dimensions on demand agreeable



STANDARD PRODUCTION

The wheel is gray cast iron of robust construction, with two radial ball bearings. The fork is of welded construction; **TOV** type fork has one radial and one axial ball bearing. All the radial bearings are closed on both sides (type **2Z** or **2RS**). On request, they are supplied with grease lubrication unit. They are easily disassembled for eventual repairs or parts substitution. Standard allowable load per one wheel is **8 kN**. The wheel is coated with rubber (type **PROTECTOR**) the hardness of which is 95 Shor, temperature resistant to 90 °C constantly, with temporary short - term temperature exceeding, up to 120 °C. On request, the wheel of increased carrying capacity for the loads up to **10 kN** per a wheel can be made with the same built in dimensions (**HD** labeled).

HOW TO ORDER

When ordering, state the wheel type (**TOV**, **TFV** or **TBV**), the diameter (**D**) and carrying capacity (**standard** or **increased**). For example, the wheel with rotary fork, 160 mm diameter of standard carrying capacity would be ordered as **TOV-160**, and the wheel with rotary fork, 160 mm diameter and increased carrying capacity would be ordered as **TOV-160 - HD**.

NEW



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