

Roller Skate – The Robusts and The Super-Robusts

Range of application:

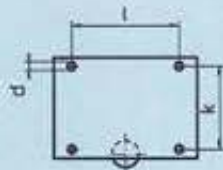
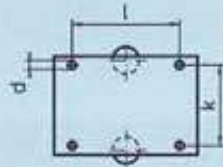
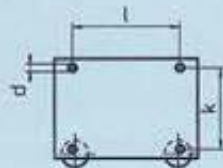
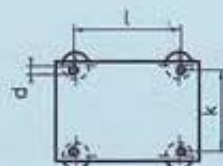
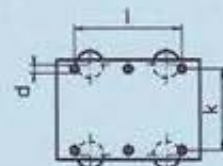
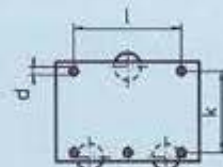
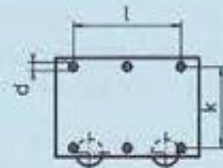
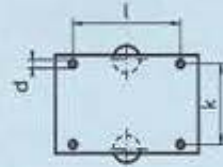
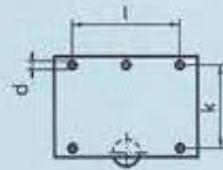
- For longer distances and repeat journeys with permanent loads.
- On suitable tracks such as crane rails or steel beams.
- Numbers and arrangement of the guide rollers according to drawing 11+12.

Hints on use:

- To select suitable arrangement of guide roller(s):
 - If parallelism of beams or rails is uncertain, it is advisable to locate the guide roller on one profile edge only and then employ 4 guide rollers on each Skate (FR-E);
 - If parallelism is assured it is sufficient to use 2 guide rollers on each Skate (FR-C), bearing on both tracks.
- If lateral guide rollers cannot be mounted due to space limitations, the use of lead rollers, mounted in front of (or behind) the Skate to suit the particular rail profile is recommended (see photo page 22).



- Position of fixing holes in top plate of Skate can be arranged to suit customers' requirement.

Mod.
I - IIIv1 Guide Roller
Arrangement: ...-FR-A2 Guide Rollers
Arrangement: ...-FR-B2 Guide Rollers
Arrangement: ...-FR-C3 Guide Rollers
Arrangement: ...-FR-D4 Guide Rollers
Arrangement: ...-FR-EMod.
IV - VI

Mod. A-H-FR-, AS-H-FR-, AM-H-FR-

Mod.	I	II	III	IIIv		IV	V	VL	Vv	VI	Mod.
Ø d	14	14	18	18		22	22	26	26	33	Ø d
k	140	155	175	180		220	240	250	280	300	k
l	150	150	190	240		280	410	500	480	720	l

All dimensions in mm