

Functional principles :

The balls table MBT makes the manual handling of loads easier by ensuring a smooth and multidirectional transport. Other specific applications, like the stocking in accumulation of packages at the end of line or the multidirectional transfer, are possible. Only to use with objects of flat and rigid ground.

Advantages :

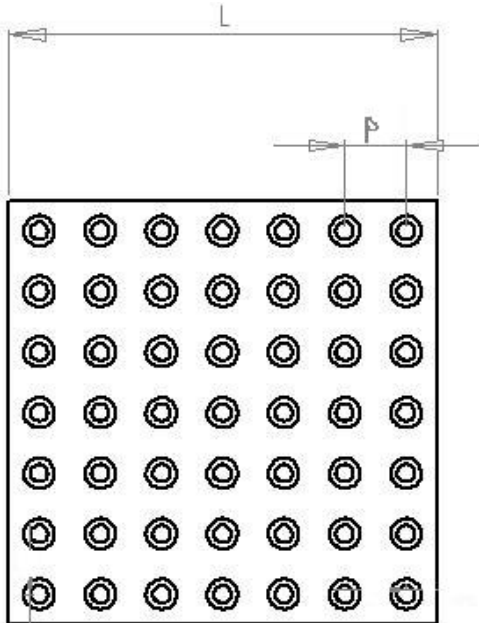
- ❖ Steel balls Ø 20 mm, very robust.
- ❖ Very high longevity.

Technical characteristics :

- ❖ Admissible loads: up to 100 kg depending on the pitch (maximum 20 kg/ball and 80 kg/m²).
- ❖ For gravity conveying of loads apply a decline of about 5% (continuously adjustable thanks to the stands CST).
- ❖ Frame structure: galvanized steel, thickness 20/10mm.

Dimensional characteristics :

- ❖ 500 x 500 HT, pitch of 75mm.
- ❖ 600 x 600 HT, pitch of 100mm.
- ❖ Other sizes and pitches available upon simple request.

**Options :**

- ❖ Frame and balls made of stainless steel.
- ❖ Pneumatically retractable balls for stabilisation of loads; ideal for work stations.
- ❖ Epoxy resin painted frame, oven-baked, RAL colour shades.

Determination of the pitch between rows of balls :

- ❖ Divide the smallest length of the load by 3.