



# VULKOLLAN<sup>®</sup> WHEELS, CAST IRON CENTRE. SWIVEL TOP PLATE BRACKET TYPE P WITH BRAKE

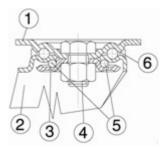
# Wheel description



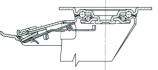
Tread: Vulkollan<sup>®</sup> polyurethane tread; hardness 93 +/-2 Shore A Centre: cast iron. Hub: the housing is obtained by moulding and turning and contains ball bearings series Z

# Bracket description

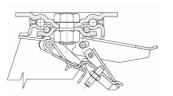
## Heavy duty bracket type P (max. carrying capacity 750 daN)



# Brake description



Diameters 80-125 mm



Diameters 150-200 mm

1) Plate: electrolytically galvanised steel plate 2) Fork: electrolytically galvanised steel plate 3) Ball Racing Ring: electrolytically galvanised steel plate 4) King Pin: steel screw class 8.8 and nut 5) Swivel actions: double ring of greased balls 6) Dust seal: red polyamide Finishing: yellow galvanisation Fitting: top plate

### Diam. 80-125 mm: Front-locking brake

This brake fully locks wheel and castor rotation. Thanks to its optimised dimensions and fold-away pedal, the brake is easy to engage and extremely compact.

The hardened carbon steel spring has very high corrosion resistance.

### Diam. 150-200 mm: Adjustable rear-locking brake

Double-action rear brake that locks the wheel and the castor at the same time. The brake is efficient and easy to use: a simple top-to-bottom movement using the tip of the foot on two independent pedals is all that's needed to engage and release the lock quickly and smoothly. Locking force can be adjusted using an M8 socket screw.

Tellure Rôta S.p.A. - Via Quattro Passi 15 - 41043 Formigine (MO) - Italy Tel. Vendite Italia 0039.059.410300-306 - tel. Export Dept. 0039.059.410302 - fax 0039.059.572859 e-mail: <u>comm.italia@tellurerota.com</u> – <u>comm.estero@tellurerota.com</u> www.tellurerota.com - www.laruotagiusta.it - www.therightwheel.com