

Automotive

Manual Roller MR3

Technical Datasheet

Description:

Manual pressing-system with spring mounted and locked roll, which becomes unlocked when an adjusted contact pressure is reached.

A reproducible minimum contact pressure (basic setting = 78 N/cm²) is ensured by the defined pressure transmission of the Manual Roller MR3.

Thereby it is possible to pressurize attachment parts reproducibly and process-sure and a sufficient wet-out of the tape to the substrate can be achieved.



Construction of the Manual Roller MR3

- Aluminum main part
- Additional handle bars
- Locking- and unlocking device
- Pivoted rubber press roll (Design has to be specified for every application)
- Pressure spring (has to be specified for every application)



For technical information about this product please contact Klaus Malecki at 3M Germany (kmalecki1@mmm.com)