

PMT.100 and PMT.101 SUPER-technopolymer indexing plungers

New SUPER-technopolymer plungers:
corrosion and wear resistant, lightweight
and sturdy .



As a result of ELESAs R&D efforts in the testing and use of high mechanical performance materials, the PMT range consists of brand-new indexing spring plungers with threaded body in SUPER-technopolymer. Metal components now only include the plunger, available in black-oxide steel with hardened end or in AISI 303 stainless steel, as well as the inner spring also in AISI 302 stainless steel.

Main highlights of PMT:

- corrosion resistance
- lightweight and sturdiness, due to high performing materials and reduced weight
- low friction coefficient in plunger stroke, avoiding seizing
- lowest wear and tear of the stop tothing in retracted position, due to its fitting on the threaded body, both made of technopolymer

PMT plungers are available without (PMT.100) or with (PMT.101) rest position, which makes the latter recommended for use where positioning operations are required and in those applications where the plunger needs to be locked in the retracted position. For product sheets including drawings and part number/size tables, see our website at www.elesa-ganter.com



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