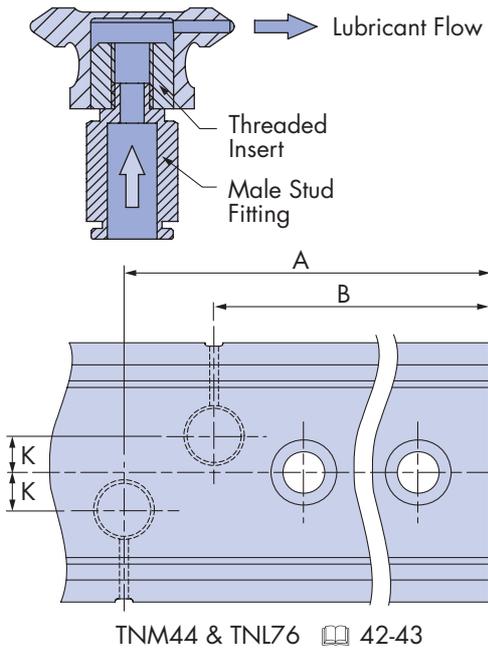


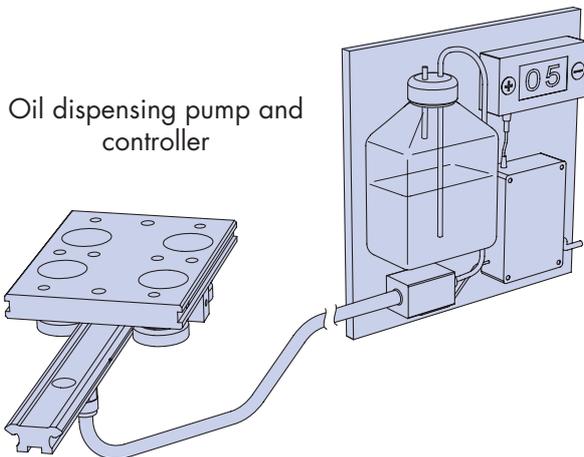
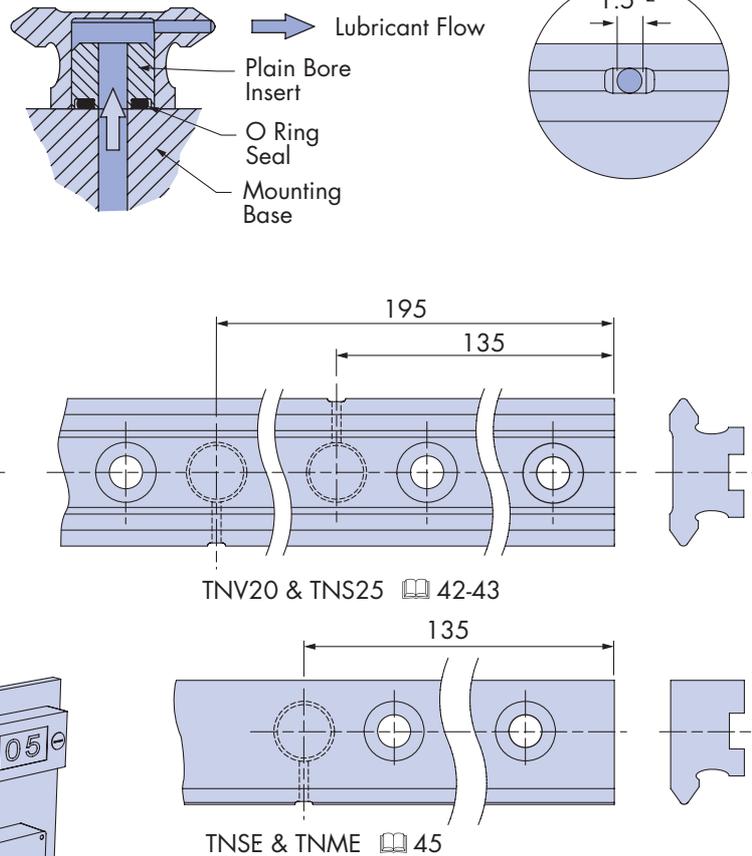
The HepcoMotion bleed lubrication facility channels lubricant direct to the V faces of a straight slide for best lubrication of a track system. The felt inserts of the lubricators fitted to the carriages*1, collect the lubricant and distribute it around the circuit. Some of the lubricant is absorbed into the felts which act as reservoirs and help prevent excess oil accumulating. The bleed lubrication facility is available with either an M5 screw fitting insert or, an O ring seal insert as illustrated. Connection can be made to any centralised lubrication system or pressure feed canister (part no. PRT2BLC available from Hepco).

Also available is a highly efficient oil dispensing pump and controller which can be programmed to meter a set dose of lubricant according to the distance travelled by the carriages. Both the dose and distance travelled can be set according to the length of circuit and duty. For details of inserts and oil dispensing system, please visit www.HepcoMotion.com/PRT2datauk and select datasheet No. 6 Bleed Lubrication.

Threaded Insert (T)



Plain Bore Insert (P)



Part No.	A	B	K
TNM 44	195	135	6.25
TNL 76	360	240	18.0

For slide dimensions not specified please refer to [42,43 & 45](#)

Notes:

- Track systems with bleed lubrication facility require only one in four carriages to be fitted with lubricators. This will also have the effect of reducing system friction.
- Hole Diameter for TNL76 slide is 2mm. For more details, please visit www.HepcoMotion.com/PRT2datauk and select datasheet No. 6 Bleed Lubrication.

Ordering details:

Example:

SS TNM 44 **BLP** B1500 2 x AK

Please state BLP or BLT within the straight slide part number.

42-43 for double edge straight slides.

45 for single edge straight slides.

Bleed Lubrication facility: **BLP** = Plain bore insert
BLT = Threaded insert