

Assembly tooling



HVM-B Pre-assembly tool

This pre-installation tool is a simple tool for a quick and safe pre-assembly of EO-Progressive Stop Ring/Progressive ring. The tool is very handy and can be used at any site provided a vice is available. Suitable for LL, L and S series and tube sizes from 4 to 15 mm O.D.

Attention:

- Not suitable for EO-2 assembly.
- Not suitable for stainless steel ⚠
- progressive ring assembly. Final assembly of 1/2 turn in
- ∕!∖
- fitting body required. Not suitable for tube OD larger \triangle 15 mm

Specifications:

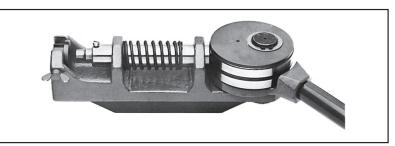
| For pre- assembly of: | EO Progressive Stop Ring (PSR)/Progres- |
|--------------------------|--|
| | sive Ring (DPR) |
| Pre-assembly | - · · · |
| equals: | 1 turn of nut |

For assembly check and fitting installation see assembly instructions chapter E.

| Tube O.D.: | 4 to 15 mm |
|-------------------|-----------------------|
| Min. U-bend: | 25 mm |
| Series: | LL, L and S |
| Tube and | |
| fitting material: | Steel |
| Weight: | approx. 7.0 kg (with- |
| - | outtools) |
| Economic prod | luction |

quantity: max. 20 ass./day Features, advantages and benefits of pre-assembly tool:

- 1. Special HVM-B is designed and manufactured to match EO-DPR standards.
- 2. Vice mounted For easy workshop use, the HVM-B can be clamped into any vice.
- 3. Flexible A HVM-B can be used anywhere to assure safe fitting assembly even at assembly sites where EOMAT technology is not available.
- 4. Efficient There is no doubt that HVM-B-presetting contributes to save time and effort in bite-type assembly. The small investment pays back immediately.



| Туре | Order code |
|---|------------|
| HVM-B pre-assembly tool device for mount in vice, without tools | HVMBKPLX |

| der | code | |
|-----|------|--|
| | | |

| | Series | Tube O.D. mm | Tube location plate Order code | Assembly cone Order code | Cone-template Order code |
|--|--------|--------------------------|--|---|---|
| | LL | 4 6 8 10 12 | HL04X HL06X HL08X HL10X HL12X | MOSI04LLX MOSI06LLX MOSI08LLX MOSI10LLX MOSI12LLX | KONU04LL KONU06LL KONU08LL KONU10LL KONU12LL |
| | L | 6 8 10 12 15 | HL06X HL08X HL10X HL12X HL12X HL15X | MOSI06LX MOSI08LX MOSI10LX MOSI12LX MOSI15LX | KONU06L ¹) KONU08L ¹) KONU10L ¹) KONU12L ¹) KONU15L |
| | S | 6 8 10 12 14 | HL06X HL08X HL10X HL12X HL12X HL14X | MOSI06SX MOSI08SX MOSI10SX MOSI12SX MOSI14SX | KONU06L ¹) KONU08L ¹) KONU10L ¹) KONU12L ¹) KONU14S |

1) Cone-templates for tube o.d. 6 to 12 are identical in series L and S.



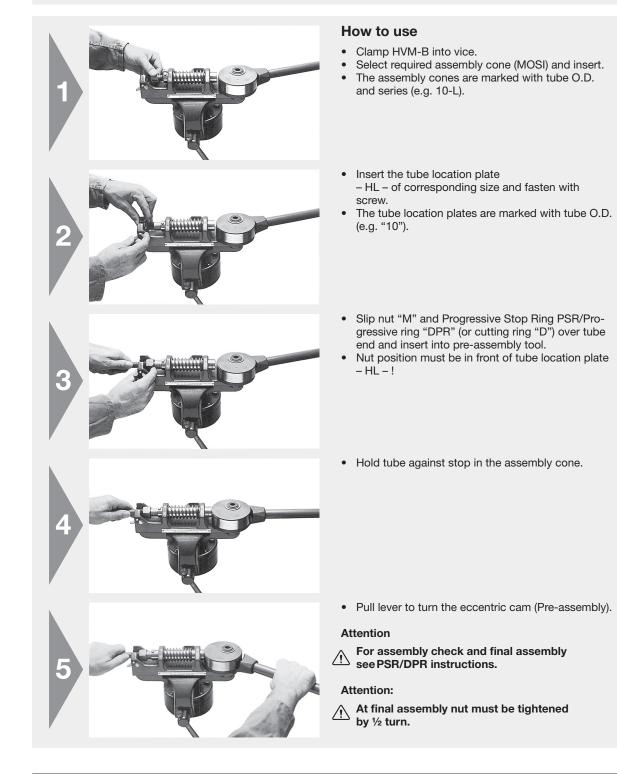
Catalogue 4100/UK



Assembly tooling



HVM-B Pre-assembly tool



H10

Catalogue 4100/UK