

# WORKSHOP CUTTERS

## HAND OPERATED



EM 3



EM 3 Ecoline



### Technical data

|                                | EM 3            | EM 3 Ecoline          |
|--------------------------------|-----------------|-----------------------|
| Production SAE R13 and SAE R15 | 3/4"            | -                     |
| Workshop SAE R13 and SAE R15*  | 1 1/4"          | 1"                    |
| SAE R12                        | 1 1/4"          | 1 1/4"                |
| Industrial                     | 2"              | 1 1/4"                |
| Max. outside                   | Ø 80 mm         | Ø 52 mm               |
| Noise level                    | 90 dBA          | 90 dBA                |
| Brake motor                    | ✓               | -                     |
| Suction connection             | Ø 80 mm         | Ø 40 mm               |
| Drive                          | 3 kW 3 VAC      | 1,8 kW 1 VAC          |
| Cutting blade                  | TM 275 x 3 x 30 | TM G 200 x 1,6 x 25,4 |
| L x W x H (mm)                 | 540 x 440 x 300 | 400 x 510 x 540       |
| Weight                         | 50 kg           | 20 kg                 |
| Accessories                    |                 |                       |
| TU Table                       | ✓               | ✓                     |
| Suction device**               | ✓               | ✓                     |
| UVC 36 Adapter (230 Volt)      | 777.056         | 777.153               |
| UVC 100 Adapter                | 330.082.3       | 330.083.3             |
| Hose measuring tool            | ✓               | -                     |
| Foot for UMS 4 (840mm height)  | ✓               | -                     |
| Hose guides 2000mm (JHG 14)    | ✓               | -                     |

\* With special cutting blade. \* Adapter needed.



**TMC, TMG and TM**  
High-quality cutting blades:  
TM C, TM G and TM.



**TMC**  
Lasts 7 times longer, cuts twice as fast,  
generates less smoke, less debris in the  
hose and less heat.  
Reduces the risk of separation of the  
rubber from the wire.



The best return on Investment since 1972.