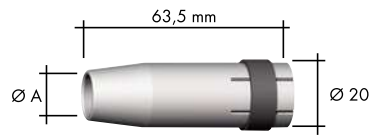


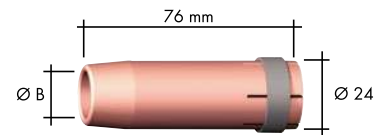
MB EVO 240 D, MB EVO 401 D, MB EVO 501 D

Wear parts

MB EVO 240 D

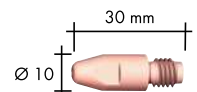


MB EVO 401 D / 501 D



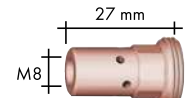
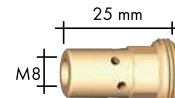
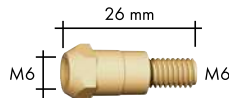
Gas nozzle (10 pcs.)

| | Ø A | | Ø B | |
|-------------|--------|-----------------------|------|-----------------------|
| Cylindrical | Ø 17 | 145.0047 | Ø 20 | 145.0051 |
| Conical | Ø 12.5 | 145.0080 ¹ | Ø 16 | 145.0085 ² |
| Tapered | Ø 10 | 145.0128 | Ø 14 | 145.0132 |



Contact tip (10 pcs.)

| | | M6 | M6 | M8 |
|-------------|-------|-----------------------|----------|-----------------------|
| E-Cu | Ø 0.8 | 140.0051 | 140.0051 | 140.0114 |
| | Ø 1.0 | 140.0242 ¹ | 140.0242 | 140.0313 |
| | Ø 1.2 | 140.0379 | 140.0379 | 140.0442 ² |
| | Ø 1.6 | - | 140.0555 | 140.0587 |
| E-Cu for Al | Ø 0.8 | 141.0001 | 141.0001 | 141.0003 |
| | Ø 1.0 | 141.0006 | 141.0006 | 141.0008 |
| | Ø 1.2 | 141.0010 | 141.0010 | 141.0015 |
| | Ø 1.6 | - | 141.0020 | 141.0022 |
| CuCrZr | Ø 0.8 | 140.0054 | 140.0054 | 140.0117 |
| | Ø 1.0 | 140.0245 | 140.0245 | 140.0316 |
| | Ø 1.2 | 140.0382 | 140.0382 | 140.0445 |
| | Ø 1.6 | - | 140.0558 | 140.0590 |



Contact tip holder (10 pcs.)

| | | | |
|----|-----------------------|-----------------------|-------------|
| M6 | 142.0003 ¹ | 142.0008 | - |
| M8 | - | 142.0022 ² | 142.0201.10 |



Gas diffuser (10 pcs.)

| | | |
|-----------|--------------------------|--------------------------|
| Standard | 012.0183.10 ¹ | 030.0145.10 ² |
| Long life | - | 030.0037 |
| Ceramic | - | 030.0190 |

| Liner | | for 3 m | | | for 4 m | | | for 5 m | | |
|-------------------|-------|-------------------------|-------------------------|-------------------------|---------|--|--|---------|--|--|
| | | Ø | | | Ø | | | Ø | | |
| Liner | Ø 0.8 | 124.0137 | 124.0138 | 124.0139 | | | | | | |
| | Ø 1.0 | 124.0111 ¹ | 124.0112 ¹ | 124.0113 ¹ | | | | | | |
| | Ø 1.2 | 124.0111 ^{2,3} | 124.0112 ^{2,3} | 124.0113 ^{2,3} | | | | | | |
| | Ø 1.6 | 124.0114 | 124.0115 | 124.0116 | | | | | | |
| PTFE liner | Ø 0.8 | 126.0005 | 126.0008 | 126.0011 | | | | | | |
| | Ø 1.0 | 126.0021 | 126.0026 | 126.0028 | | | | | | |
| | Ø 1.2 | 126.0021 | 126.0026 | 126.0028 | | | | | | |
| | Ø 1.6 | 126.0039 | 126.0042 | 126.0045 | | | | | | |
| Carbon PTFE liner | Ø 0.8 | 127.0002 | 127.0003 | 127.0004 | | | | | | |
| | Ø 1.0 | 127.0005 | 127.0007 | 127.0008 | | | | | | |
| | Ø 1.2 | 127.0005 | 127.0007 | 127.0008 | | | | | | |
| | Ø 1.6 | 127.0010 | 127.0012 | 127.0013 | | | | | | |

¹ Included in the standard equipment for complete torches MB EVO 240 D.

² Included in the standard equipment for complete torches MB EVO 401 D / 501 D.