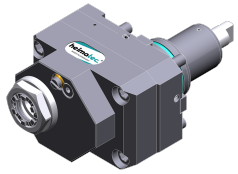
# SMEC

# SL 2000 SY - BMT 55

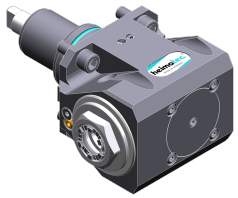
| Part-# | Tool adaption | Rotation max [1/min] | Gear ratio | Coolant | Pressure max. | Center distance |
|---|---|---|---|---|---|---|
| **Axial drilling and milling head** | | | | | | |
| 8 010 55 039 | **ER 25 A - u-tec** | 12.000 | 1:1 | EXT | 140 bar | -- |
| 8 010 55 057 | **ER 25 A - u-tec** | 12.000 | 1:1 | IC/Ext | 100 bar | -- |
| 8 010 56 039 | **ER 32 A - u-tec** | 12.000 | 1:1 | EXT | 140 bar | -- |
| 8 010 56 089 | **ER 32 A - u-tec** | 12.000 | 1:1 | IC/Ext | 100 bar | -- |
| 8 010 56 118 | **heimatec Capto™ C 4** | 6.000 | 1:1 | EXT | -- | -- |
| 8 010 56 119 | **heimatec Capto™ C 4** | 6.000 | 1:1 | IC/Ext | 100 bar | -- |
| **Axial drilling and milling head, offset** | | | | | | |
| 8 019 55 054 | **ER 25 A - u-tec** | 6.000 | 1:1 | IC/Ext | 140 bar | -- |
| **Radial drilling and milling head** | | | | | | |
| 8 030 55 175 | **ER 25 A - u-tec** | 12.000 | 1:1 | EXT | -- | **60 mm** |
| 8 030 55 176 | **ER 25 A - u-tec** | 12.000 | 1:1 | IC/Ext | 140 bar | **60 mm** |
| 8 030 55 102 | **ER 25 A - u-tec** | 12.000 | 1:1 | EXT | 140 bar | **70 mm** |
| 8 030 55 120 | **ER 25 A - u-tec** | 12.000 | 1:1 | IC/Ext | 140 bar | **70 mm** |
| 8 030 56 056 | **ER 32 A - u-tec** | 12.000 | 1:1 | IC/Ext | 140 bar | **70 mm** |
| 8 030 56 274 | **ER 32 A - u-tec** | 12.000 | 1:1 | EXT | -- | **70 mm** |
| **Radial drilling and milling head, double spindle** | | | | | | |
| 8 039 55 051 | **ER 25 A - u-tec** | 12.000 | 1:1 | EXT | -- | **60 mm** |
| 8 039 56 022 | **ER 32 A - u-tec** | 12.000 | 1:1 | EXT | -- | **70 mm** |
| **Universal head, offset** | | | | | | |
| 8 043 54 006 | **ER 16 A - u-tec** | 6.000 | 1:1 | EXT | -- | **50 mm** |
| 8 043 55 005 | **ER 25 A - u-tec** | 6.000 | 1:1 | EXT | -- | **50 mm** |

*Illustrations similar.*

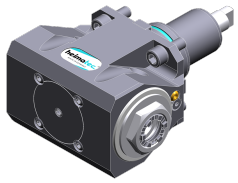
8 010 55 039



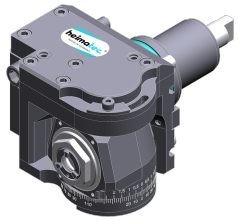
8 019 55 054



8 030 55 175



8 039 55 051



8 043 54 006

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heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

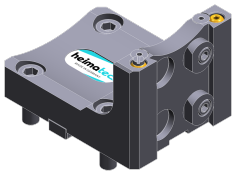
T +49 7843 9466 0
info@heimatec.com
www.heimatec.com

# SMEC

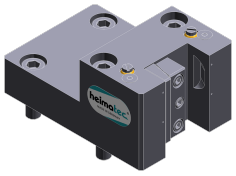
# SL 2000 SY - BMT 55

| Part-# | Tool adaption | Coolant | Pressure max. | Center distance |
|---|---|---|---|---|
| **Cut-off holder** | | | | |
| 8 224 03 003 | **Clampshaft SH 32** | EXT | -- | **--** |
| **Universal turning holder** | | | | |
| 8 224 04 062 | **Sq. 20** | IC/Ext | 100 bar | **--** |
| 8 224 05 029 | **Sq. 25** | IC/Ext | 140 bar | **--** |
| **Boring bar holder** | | | | |
| 8 240 07 069 | **Ø 25** | IC/Ext | -- | **70 mm** |
| 8 240 08 002 | **Ø 32** | IC/Ext | 140 bar | **70 mm** |
| 8 240 09 009 | **Ø 40** | IC/Ext | 80 bar | **70 mm** |
| **Combi facing holder** | | | | |
| 8 244 05 003 | **Sq. 25** | EXT | 80 bar | **--** |
| **Combi multiple holder** | | | | |
| 8 251 03 012 | **Sq. 3/4" (19,05mm)** | IC/Ext | 100 bar | **--** |
| **Double turning holder** | | | | |
| 8 251 05 001 | **Sq. 25** | EXT | 80 bar | **--** |
| 8 251 05 012 | **Sq. 25** | IC/Ext | 140 bar | **--** |
| **Double boring bar holder** | | | | |
| 8 253 07 011 | **Ø 25** | IC/Ext | 80 bar | **--** |
| 8 253 07 047 | **Ø 25** | IC/Ext | -- | **--** |
| 8 253 08 002 | **Ø 32** | IC/Ext | -- | **--** |
| **Multiple turning holder** | | | | |
| 8 259 04 007 | **Sq. 20** | IC/Ext | -- | **--** |

*Illustrations similar.*

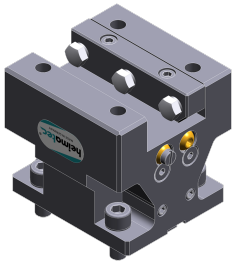


8 224 03 003

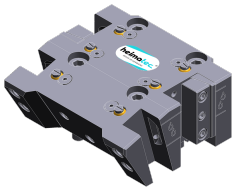


8 224 04 062

8 240 07 069



8 244 05 003



8 251 03 012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heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

T +49 7843 9466 0
info@heimatec.com
www.heimatec.com

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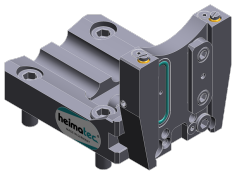
# SMEC

# SL 2000 SY - BMT 55

| Part-# | Tool adaption | Coolant | Pressure max. | Center distance |
|---|---|---|---|---|
| **Cut-off holder, height adjustable** | | | | |
| 8 320 03 008 | **Clampshaft SH 32** | IC/Ext | 140 bar | -- |

*Illustrations similar.*



8 320 03 008



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heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

T +49 7843 9466 0
info@heimatec.com
www.heimatec.com