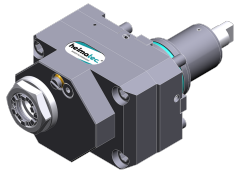
# Doosan

# Puma TT 1800 MS/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 55 255 | **ER 25 A - u-tec** | 12.000 | 1:1 | EXT | 140 bar | **85 mm** |
| 8 030 56 173 | **ER 32 A - u-tec** | 6.000 | 2:1 | EXT | -- | **85 mm** |
| 8 030 56 246 | **ER 32 A - u-tec** | 12.000 | 1:1 | IC/Ext | 140 bar | **85 mm** |
| 8 030 56 247 | **ER 32 A - u-tec** | 12.000 | 1:1 | EXT | -- | **85 mm** |
| **Radial drilling and milling head, double spindle** | | | | | | |
| 8 039 55 026 | **ER 25 A - u-tec** | 12.000 | 1:1 | EXT | -- | **85 mm** |
| 8 039 56 029 | **ER 32 A - u-tec** | 12.000 | 1:1 | EXT | -- | **85 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** |

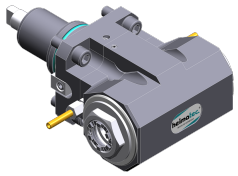
*Illustrations similar.*

8 010 55 039

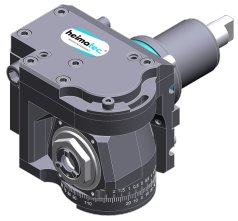


8 019 55 054

8 030 55 255



8 039 55 026



8 043 54 006

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

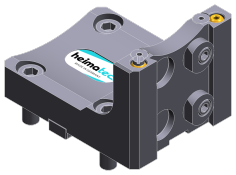
T +49 7843 9466 0
info@heimatec.com
www.heimatec.com

# Doosan

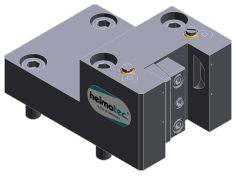
# Puma TT 1800 MS/SY - BMT 55

| Part-# | Tool adaption | Coolant | Pressure max. |
|---|---|---|---|
| **Cut-off holder** | | | |
| 8 224 03 003 | **Clampshaft SH 32** | EXT | -- |
| **Universal turning holder** | | | |
| 8 224 04 062 | **Sq. 20** | IC/Ext | 100 bar |
| **Combi facing holder** | | | |
| 8 244 05 003 | **Sq. 25** | EXT | 80 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 |
| **Multiple turning holder** | | | |
| 8 259 04 007 | **Sq. 20** | IC/Ext | -- |
| **Cut-off holder, height adjustable** | | | |
| 8 320 03 008 | **Clampshaft SH 32** | IC/Ext | 140 bar |

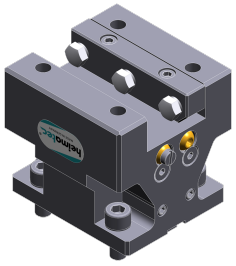
*Illustrations similar.*



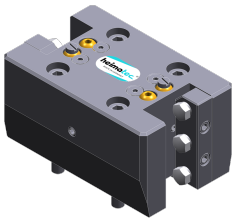
8 224 03 003



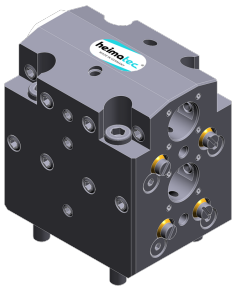
8 224 04 062



8 244 05 003



8 251 05 001



8 253 07 011

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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