

# heimatec® BMT 45

## OD/Axial Drilling & Milling Head

| Part #       | Output       | Gear ratio | rpm max | Coolant | Pressure max |
|--------------|--------------|------------|---------|---------|--------------|
| 8 010 45 197 | ER 25 u-tec® | 1:1        | 8,000   | Ext     | —            |
| 8 010 45 130 | ER 25 u-tec® | 1:1        | 6,000   | IC/Ext  | 350 psi      |
| 8 010 45 112 | ER 25 u-tec® | 1:1        | 6,000   | IC/Ext  | 1,000 psi    |
| 8 019 45 164 | ER 25 u-tec® | 1:3        | 18,000  | Ext     | —            |
| 8 019 45 165 | ER 25 u-tec® | 1:3        | 18,000  | IC/Ext  | 2,000 psi    |



## Face/Radial Drilling & Milling Head

| Part #       | Output       | Gear ratio | rpm max | Coolant | Pressure max | Center distance |
|--------------|--------------|------------|---------|---------|--------------|-----------------|
| 8 030 45 545 | ER 25 u-tec® | 1:1        | 8,000   | Ext     | —            | 65 mm           |
| 8 030 45 273 | ER 25 u-tec® | 1:1        | 6,000   | IC/Ext  | 2,000 psi    | 65 mm           |
| 8 030 45 230 | ER 25 u-tec® | 1:3        | 18,000  | Ext     | —            | 85 mm           |
| 8 030 45 228 | ER 25 u-tec® | 1:3        | 18,000  | IC/Ext  | 2,000 psi    | 85 mm           |



## Dual Output Face/Radial Drilling & Milling Head

| Part #       | Output          | Gear ratio | rpm max | Coolant | Pressure max | Center distance |
|--------------|-----------------|------------|---------|---------|--------------|-----------------|
| 8 039 45 087 | 2x ER 25 u-tec® | 1:1        | 8,000   | Ext     | —            | 80 mm           |



## Universal Head +135°/-30° Adjustable

| Part #       | Output       | Gear ratio | rpm max | Coolant | Pressure max |
|--------------|--------------|------------|---------|---------|--------------|
| 8 043 44 015 | ER 16 u-tec® | 1:1        | 6,000   | Ext     | —            |
| 8 043 44 014 | ER 16 u-tec® | 1:1        | 6,000   | IC/Ext  | 2,000 psi    |



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## Twin Spindle OD/Axial Drilling & Milling Head

| Part #       | Output          | Gear ratio | rpm max | Coolant | Pressure max |
|--------------|-----------------|------------|---------|---------|--------------|
| 8 050 44 030 | 2x ER 16 u-tec® | 1:1        | 6,000   | Ext     | —            |
| 8 050 44 040 | 2x ER 16 u-tec® | 1:1        | 6,000   | IC/Ext  | 350 psi      |



## Twin Spindle Face/Radial Drilling & Milling Head

| Part #       | Output          | Gear ratio | rpm max | Coolant | Pressure max | Center distance |
|--------------|-----------------|------------|---------|---------|--------------|-----------------|
| 8 053 44 031 | 2x ER 16 u-tec® | 1:1        | 6,000   | Ext     | —            | 65 mm           |
| 8 053 44 025 | 2x ER 16 u-tec® | 1:1        | 6,000   | IC/Ext  | 2,000 psi    | 65 mm           |



## Static Tools

| Part #       | Description                       | Output    | Coolant | Center distance |
|--------------|-----------------------------------|-----------|---------|-----------------|
| 8 224 04 051 | Universal Turning Holder          | Sq. 3/4"  | Ext     | —               |
| 8 240 07 010 | Boring Bar Holder                 | Ø 1 1/4"  | IC/Ext  | 65 mm           |
| 8 244 04 007 | Combination Facing Holder         | Sq. 3/4"  | Ext     | —               |
| 8 251 04 009 | Combination Double Turning Holder | Sq. 3/4"  | Ext     | —               |
| 8 253 05 002 | Double Boring Bar Holder          | 2x Ø 3/4" | IC/Ext  | 65/90 mm        |
| 8 320 03 011 | Height Adjustable Cut-Off Holder  | SH 32     | IC/Ext  | —               |



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