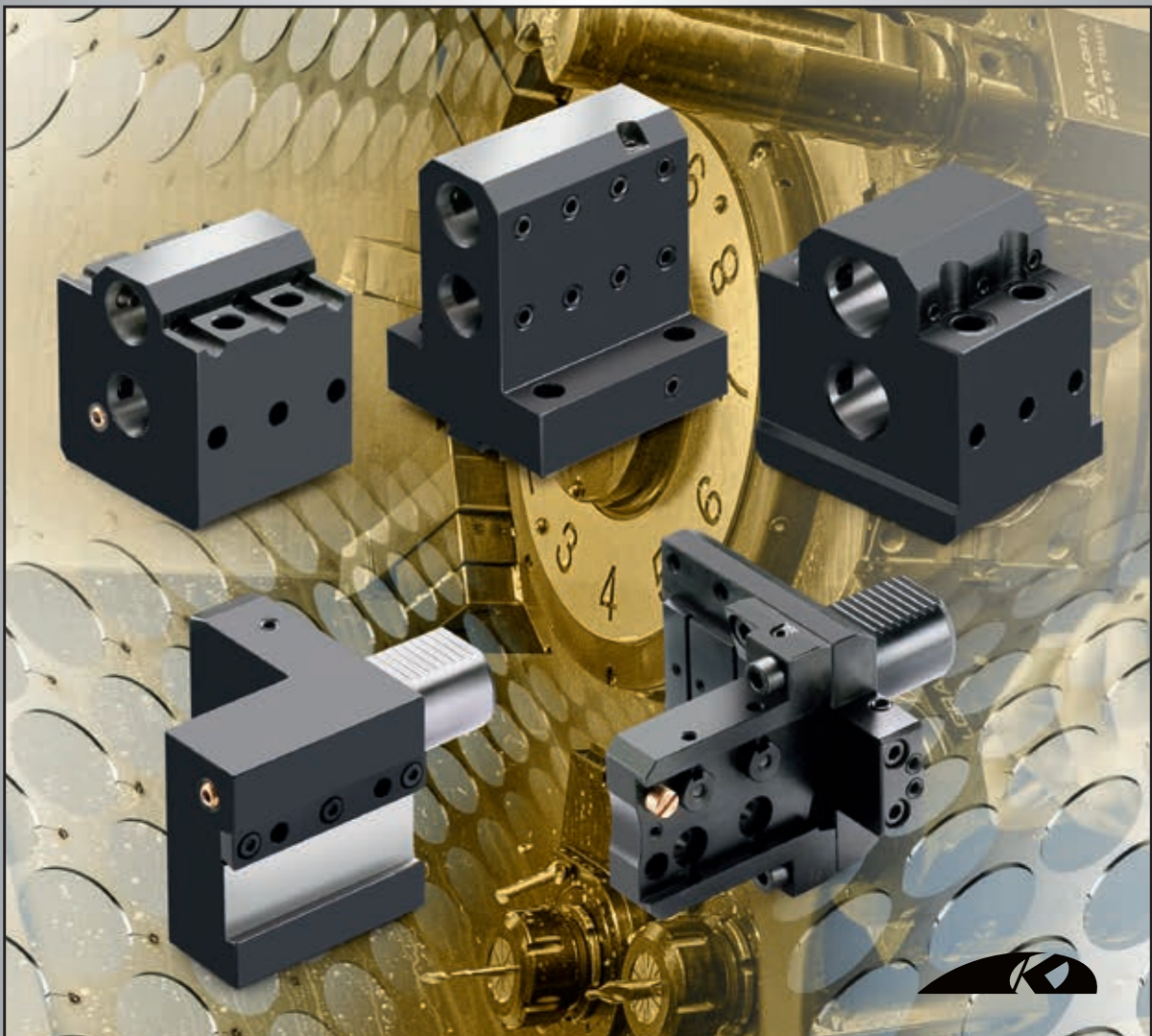




KINTEK®

COMPONENTI INNOVATIVI TECNOMECCANICI



TOOLHOLDERS FOR CNC LATHES

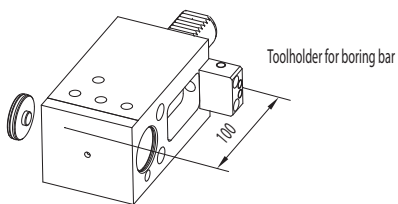
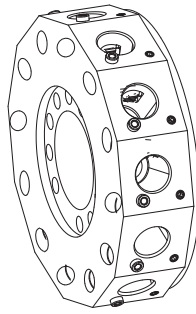
DMG MORI

VDI30 / VDI40 / BMT40 / BMT60

DMG MORI
(VDI30)

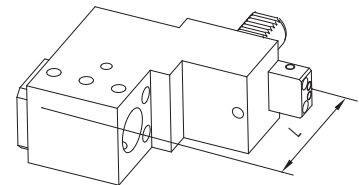
CTX310/410 V4/V6 - CTX 320 V4/V6
 CTX420 V4/V6 (option) - CTX Alpha 300 V4
 CTX Alpha 500 V4/V6
 CTX Beta 500/800/1250 V4/V6 (option)
 TWIN 42/65/102
 SPRINT 65/50

RADIAL TURRET

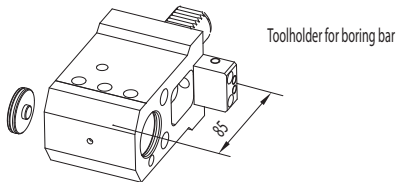


115-53024 (Ø25) Plug:823-301270
 115-53025 (Ø32) 823-301260

Toolholder for boring bar

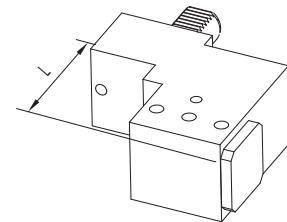


115-53011 (Ø25 L=85)

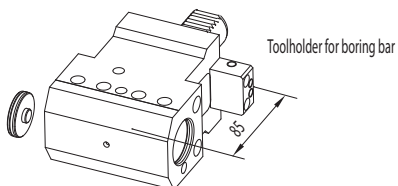


115-53027 (Ø25) Plug:823-301270
 115-53028 (Ø32) 823-301260

Toolholder for boring bar



115-53014 (Ø32 L=100)



115-53029 (Ø25) Plug:823-301270
 115-53030 (Ø32) 823-301260

Boring bar sleeve

165-62551 (Ø25/Ø8)
 165-62552 (Ø25/Ø10)
 165-62553 (Ø25/Ø12)

165-63352 (Ø32/Ø8)
 165-63353 (Ø32/Ø10)
 165-63354 (Ø32/Ø12)

Boring bar sleeve

165-62555 (Ø25/Ø16)
 165-62557 (Ø25/Ø20)

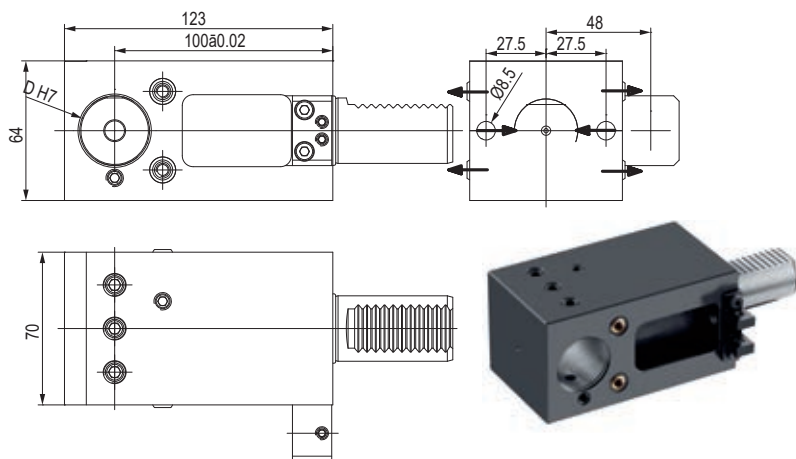
165-63356 (Ø32/Ø16)
 165-63358 (Ø32/Ø20)
 165-63359 (Ø32/Ø25)

Boring bar sleeve

165-62545 (Ø25/Ø12)
 165-62547 (Ø25/Ø16)
 165-62549 (Ø25/Ø20)

165-63347 (Ø32/Ø16)
 165-63349 (Ø32/Ø20)
 165-63350 (Ø32/Ø25)

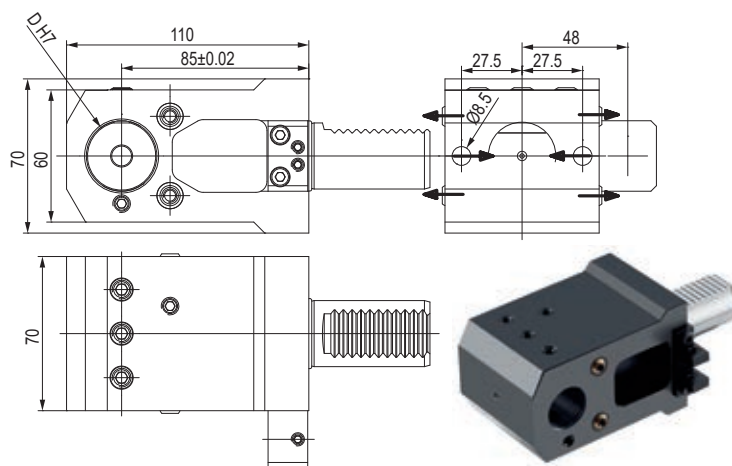
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | D | CLAMPING SCREW | COOLANT PLUG | SEEGER RING FOR COOLANT PLUG | O RING FOR COOLANT PLUG | COOLANT NOZZLE |
|-----------|----|----------------|--------------|------------------------------|-------------------------|----------------|
| 115-53024 | 25 | 811-102030 | 823-301270 | 822-10209 | 823-101031 | 833-001110 |
| 115-53025 | 32 | 811-102037 | 823-301260 | 822-10208 | 823-101017 | 833-001110 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT (M6x6) | SCREW FOR STOP NUT (M6x8) | O RING FOR VDI30 |
|-----------|------------|---------------------|--------------------|---------------------------|---------------------------|------------------|
| 115-53024 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |
| 115-53025 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |

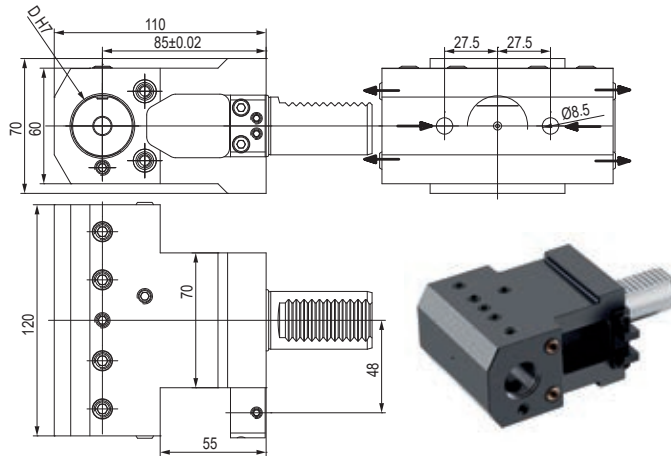
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | D | CLAMPING SCREW | COOLANT PLUG | SEEGER RING FOR COOLANT PLUG | O RING FOR COOLANT PLUG | COOLANT NOZZLE |
|-----------|----|----------------|--------------|------------------------------|-------------------------|----------------|
| 115-53027 | 25 | 811-102029 | 823-301270 | 822-10209 | 823-101031 | 833-001110 |
| 115-53028 | 32 | 811-102037 | 823-301260 | 822-10208 | 823-101017 | 833-001110 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT (M6x6) | SCREW FOR STOP NUT (M6x8) | O RING FOR VDI30 |
|-----------|------------|---------------------|--------------------|---------------------------|---------------------------|------------------|
| 115-53027 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |
| 115-53028 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |

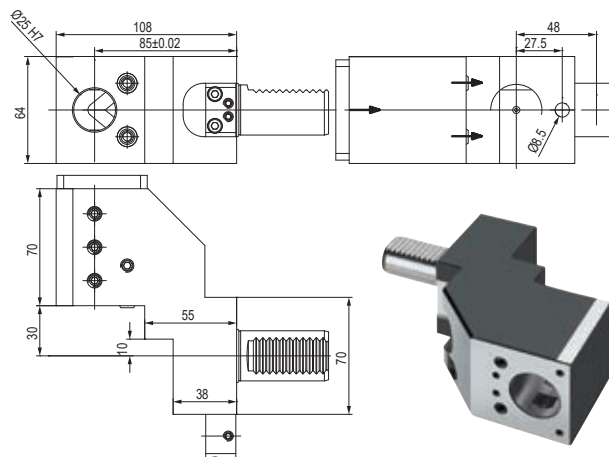
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | D | CLAMPING SCREW1 | CLAMPING SCREW2 | COOLANT PLUG | SEEGER RING FOR COOLANT PLUG | O RING FOR COOLANT PLUG | COOLANT NOZZLE |
|-----------|----|-----------------|-----------------|--------------|------------------------------|-------------------------|----------------|
| 115-53029 | 25 | 811-102029 | 811-104021 | 823-301270 | 822-10209 | 823-101031 | 833-001110 |
| 115-53030 | 32 | 811-102037 | 811-104021 | 823-301260 | 822-10208 | 823-101017 | 833-001110 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT (M6x6) | SCREW FOR STOP NUT (M6x8) | O RING FOR VDI30 |
|-----------|------------|---------------------|--------------------|---------------------------|---------------------------|------------------|
| 115-53029 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |
| 115-53030 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |

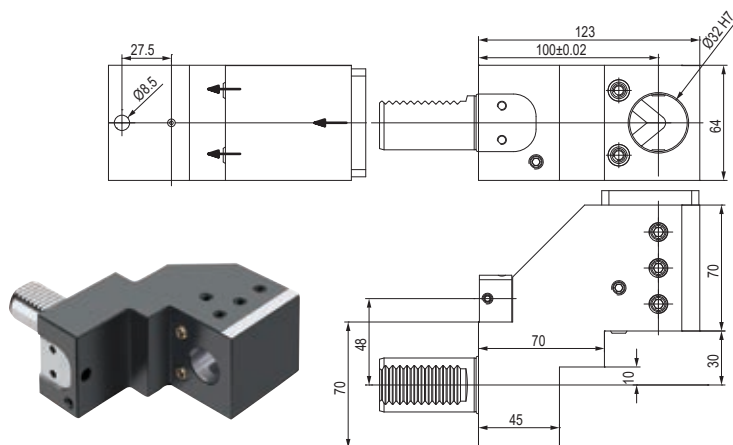
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW | COVER FOR INTERNAL COOLANT | SCREW FOR COVER | COOLANT NOZZLE |
|-----------|----------------|----------------------------|-----------------|----------------|
| 115-53011 | 811-102030 | 832-003304 | 811-101016 | 833-001110 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT (M6x6) | SCREW FOR STOP NUT (M6x8) | O RING FOR VDI30 |
|-----------|------------|---------------------|--------------------|---------------------------|---------------------------|------------------|
| 115-53011 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |

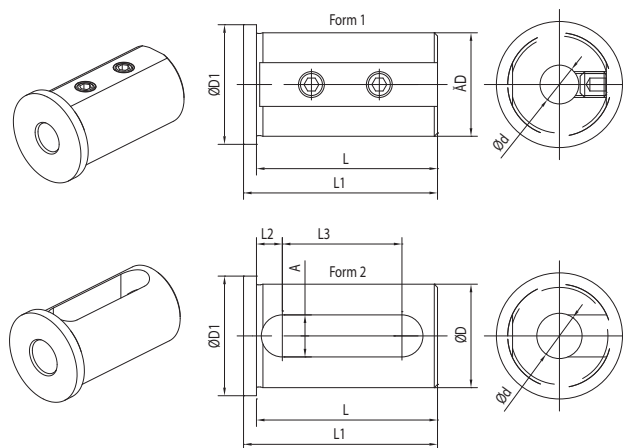
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW | COVER FOR INTERNAL COOLANT | SCREW FOR COVER | COOLANT NOZZLE |
|-----------|----------------|----------------------------|-----------------|----------------|
| 115-53014 | 811-102037 | 832-003304 | 811-101016 | 833-001110 |

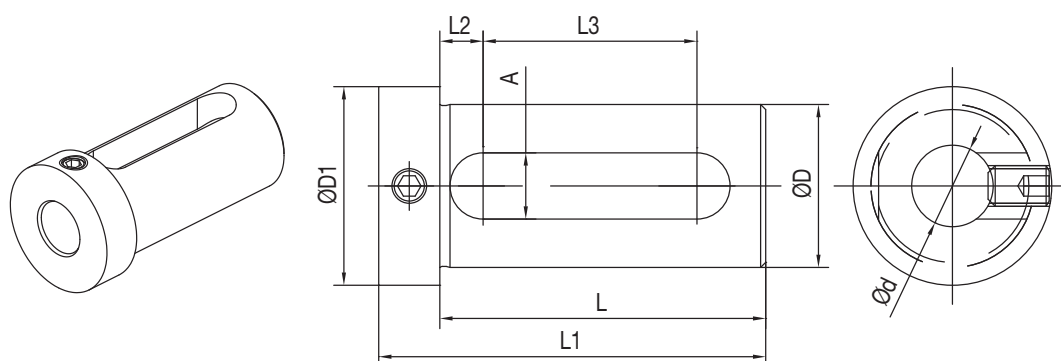
| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT (M6x6) | SCREW FOR STOP NUT (M6x8) | O RING FOR VDI30 |
|-----------|------------|---------------------|--------------------|---------------------------|---------------------------|------------------|
| 115-53014 | 832-003301 | 832-003302 | 811-101021 | 811-102017 | 811-102018 | 823-101017 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | d | FORM | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|------|----|----|----|----|----|----|
| 165-62551 | 25 | 8 | 1 | 46 | 50 | - | - | - | 30 |
| 165-62552 | 25 | 10 | 1 | 46 | 50 | - | - | - | 30 |
| 165-62553 | 25 | 12 | 1 | 46 | 50 | - | - | - | 30 |
| 165-62555 | 25 | 16 | 2 | 46 | 50 | 8 | 27 | 13 | 30 |
| 165-62557 | 25 | 20 | 2 | 46 | 50 | 8 | 27 | 13 | 30 |
| 165-63352 | 32 | 8 | 1 | 56 | 60 | - | - | - | 37 |
| 165-63353 | 32 | 10 | 1 | 56 | 60 | - | - | - | 37 |
| 165-63354 | 32 | 12 | 1 | 56 | 60 | - | - | - | 37 |
| 165-63356 | 32 | 16 | 2 | 56 | 60 | 8 | 37 | 13 | 37 |
| 165-63358 | 32 | 20 | 2 | 56 | 60 | 8 | 37 | 13 | 37 |
| 165-63359 | 32 | 25 | 2 | 56 | 60 | 8 | 37 | 13 | 37 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



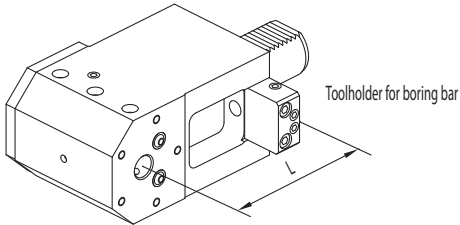
| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|-----|----|----|----|
| 165-62545 | 25 | 12 | 54 | 66 | 8,5 | 32 | 13 | 32 |
| 165-62547 | 25 | 16 | 54 | 66 | 8,5 | 32 | 13 | 32 |
| 165-62549 | 25 | 20 | 54 | 66 | 8,5 | 32 | 13 | 32 |
| 165-63347 | 32 | 16 | 64 | 76 | 8,5 | 42 | 13 | 39 |
| 165-63349 | 32 | 20 | 64 | 76 | 8,5 | 42 | 13 | 39 |
| 165-63350 | 32 | 25 | 64 | 76 | 8,5 | 42 | 13 | 39 |



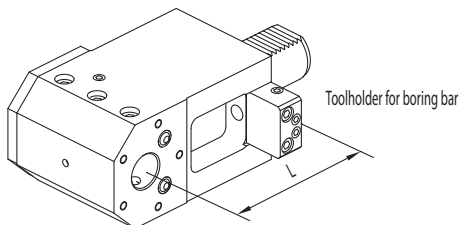
DMG MORI
(VDI40)

CTX410 V4/V6 (option)
CTX420 V4/V6
CTXBeta 500/800/1250 V4/V6
TWIN42/65/102 RG2
GMX250/300/400/500
SPRINT65 (option)

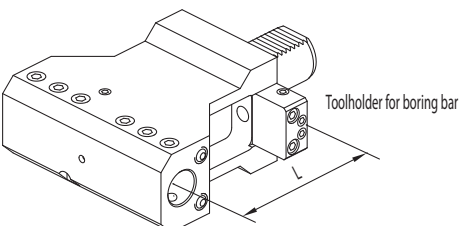
RADIAL TURRET



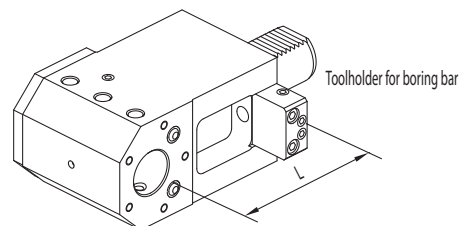
115-54076 (Ø16 L=120)
115-54077 (Ø20 L=120)



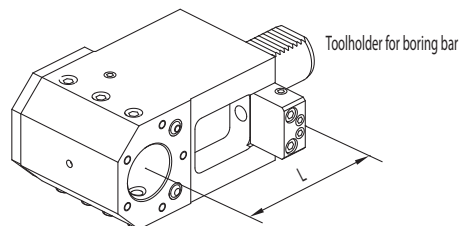
115-54130 (Ø25 L=100)



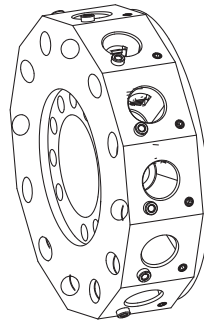
115-54133 (Ø25 L=100)



115-54131 (Ø32 L=100)
115-54078 (Ø25 L=120)
115-54079 (Ø32 L=120)



115-54132 (Ø40 L=100)
115-54080 (Ø40 L=120)



ACCESSORIES

Boring bar sleeve



165-62551 (Ø25/Ø8)
165-62552 (Ø25/Ø10)
165-62553 (Ø25/Ø12)

165-62555 (Ø25/Ø16)
165-62557 (Ø25/Å20)

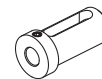
165-63352 (Ø32/Ø8)
165-63353 (Ø32/Ø10)
165-63354 (Ø32/Ø12)

165-63356 (Ø32/Ø16)
165-63358 (Ø32/Ø20)
165-63359 (Ø32/Ø25)

165-64247 (Ø40/Ø8)
165-64248 (Ø40/Ø10)
165-64249 (Ø40/Ø12)

165-64251 (Ø40/Ø16)
165-64253 (Ø40/Ø20)
165-64254 (Ø40/Ø25)
165-64255 (Ø40/Ø32)

Boring bar sleeve



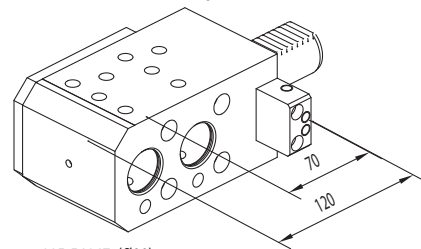
115-62044 (Ø20/Ø8)
115-62045 (Ø20/Ø10)
115-62046 (Ø20/Ø12)

165-62545 (Ø25/Ø12)
165-62547 (Ø25/Ø16)
165-62549 (Ø25/Ø20)

165-63347 (Ø32/Ø16)
165-63349 (Ø32/Ø20)
165-63350 (Ø32/Ø25)

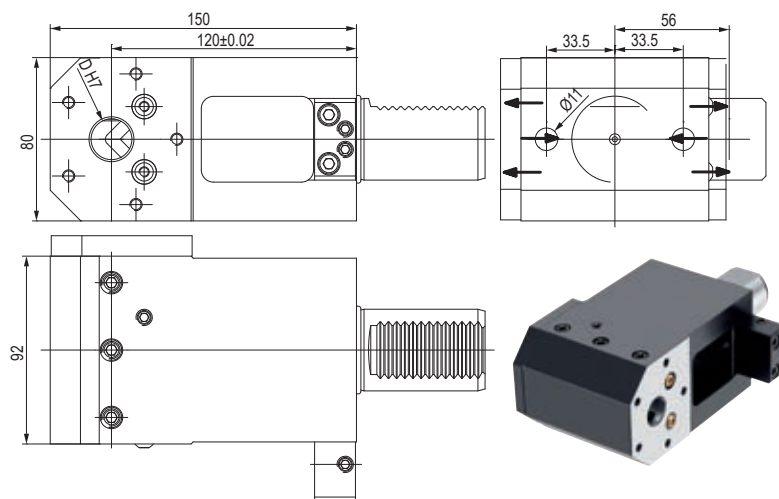
165-64241 (Ø40/Ø16)
165-64243 (Ø40/Ø20)
165-64244 (Ø40/Ø25)
165-64245 (Ø40/Ø32)

Double toolholder for boring bar



115-54147 (Ø32)

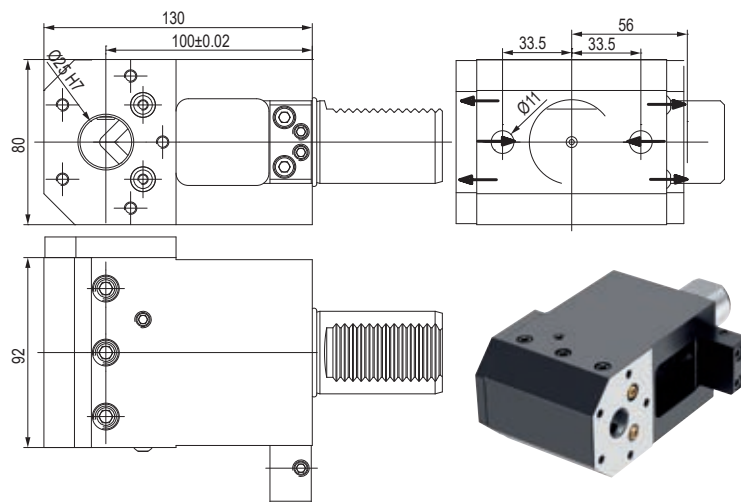
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | D | CLAMPING SCREW1 (M10X25) | CLAMPING SCREW2 (M8X20) | COVER FOR INTERNAL COOLANT | SCREW FOR COVER | COOLANT NOZZLE |
|-----------|----|-----------------------------|----------------------------|-------------------------------|--------------------|-------------------|
| 115-54076 | 16 | 811-102039 | 811-102030 | 832-003236 | 811-101027 | 833-001080 |
| 115-54077 | 20 | 811-102039 | 811-102030 | 832-003236 | 811-101027 | 833-001080 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT | O RING FOR VDI40 |
|-----------|------------|------------------------|-----------------------|-----------------------|---------------------|
| 115-54076 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 |
| 115-54077 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 |

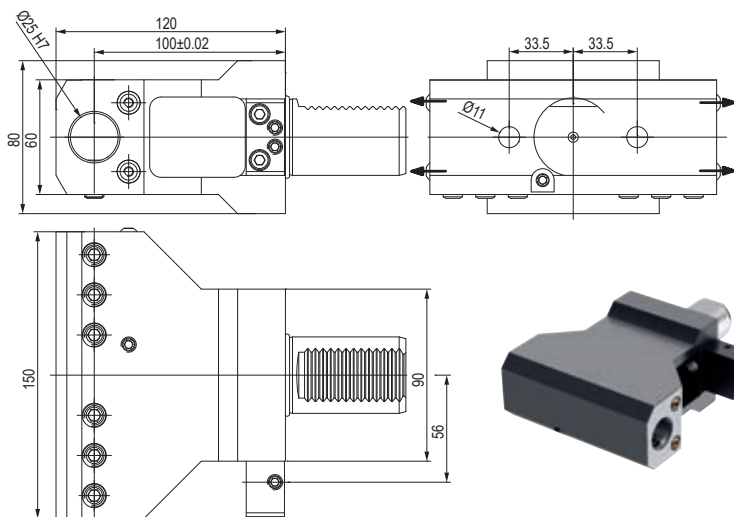
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW1 (M12X25) | CLAMPING SCREW2 (M10X25) | COVER FOR INTERNAL COOLANT | SCREW FOR COVER | COOLANT NOZZLE |
|-----------|-----------------------------|-----------------------------|-------------------------------|--------------------|-------------------|
| 115-54130 | 811-102045 | 811-102039 | 832-003303 | 811-101027 | 833-001080 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT | O RING FOR VDI40 |
|-----------|------------|------------------------|-----------------------|-----------------------|---------------------|
| 115-54130 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 |

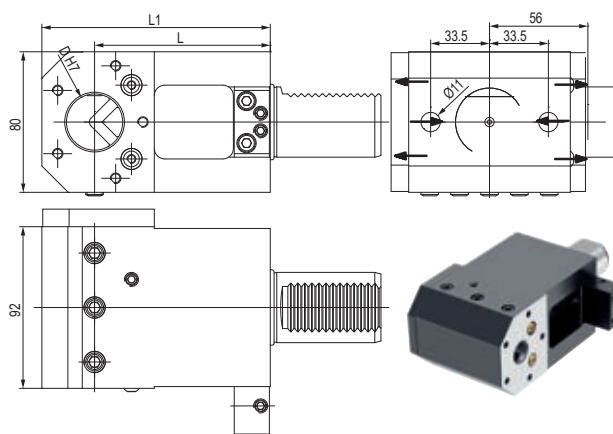
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW1 (M12X16) | CLAMPING SCREW2 (M10X20) | COOLANT NOZZLE |
|-----------|-----------------------------|-----------------------------|-------------------|
| 115-54133 | 811-102043 | 811-102038 | 833-001080 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT | O RING FOR VDI40 |
|-----------|------------|------------------------|-----------------------|-----------------------|---------------------|
| 115-54133 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 |

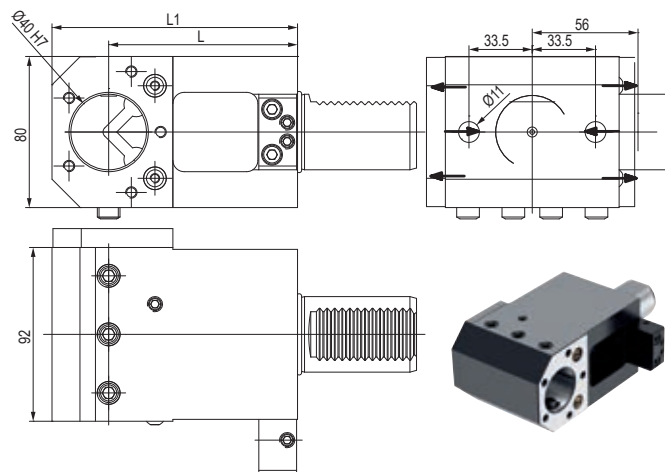
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | D | L | L1 | CLAMPING SCREW1 (M12) | CLAMPING SCREW2 (M10X25) | COVER FOR INTERNAL COOLANT | SCREW FOR COVER |
|-----------|----|-----|-----|--------------------------|-----------------------------|-------------------------------|-----------------|
| 115-54131 | 32 | 100 | 130 | 811-102044 | 811-102039 | 832-003303 | 811-101027 |
| 115-54078 | 25 | 120 | 150 | 811-102045 | 811-102039 | 832-003236 | 811-101027 |
| 115-54079 | 32 | 120 | 150 | 811-102044 | 811-102039 | 832-003236 | 811-101027 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT | O RING FOR VDI40 | COOLANT NOZZLE |
|-----------|------------|------------------------|-----------------------|-----------------------|---------------------|-------------------|
| 115-54131 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 | 833-001080 |
| 115-54078 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 | 833-001080 |
| 115-54079 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 | 833-001080 |

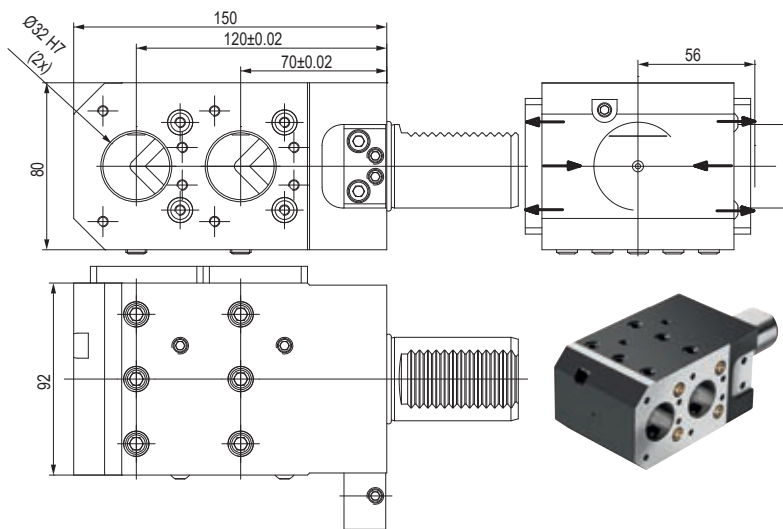
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | L | L1 | CLAMPING SCREW1 (M12X20) | CLAMPING SCREW2 (M12X25) | COVER FOR INTERNAL COOLANT | SCREW FOR COVER |
|-----------|-----|-----|-----------------------------|-----------------------------|-------------------------------|-----------------|
| 115-54132 | 100 | 130 | 811-102044 | 811-102045 | 832-003303 | 811-101027 |
| 115-54080 | 120 | 150 | 811-102044 | 811-102045 | 832-003236 | 811-101027 |

| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT | O RING FOR VDI40 | COOLANT NOZZLE |
|-----------|------------|------------------------|-----------------------|-----------------------|---------------------|-------------------|
| 115-54132 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 | 833-001080 |
| 115-54080 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 | 833-001080 |

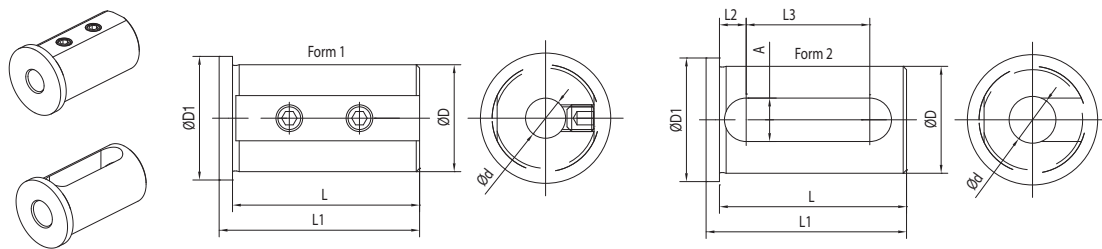
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW1 (M12X20) | CLAMPING SCREW2 (M10X25) | COVER1 FOR INTERNAL COOLANT | COVER2 FOR INTERNAL COOLANT | SCREW FOR COVER |
|-----------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------|
| 115-54147 | 811-102044 | 811-102039 | 832-003318 | 832-003319 | 811-101017 |

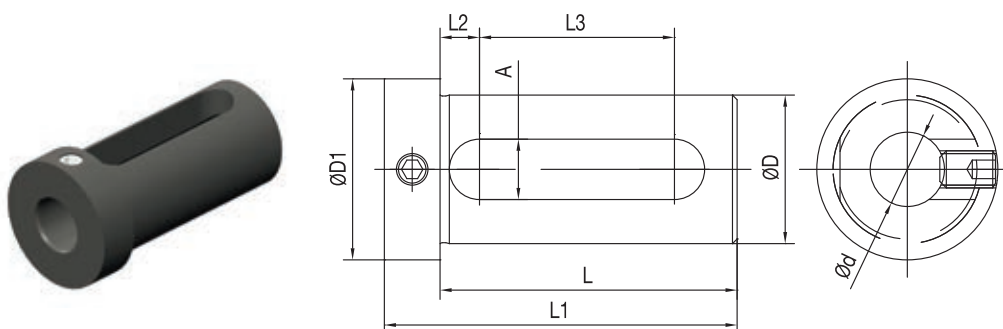
| CODE N. | STOP NUT | INSERT FOR STOP NUT | SCREW FOR STOP NUT | SCREW FOR STOP NUT | O RING FOR VDI40 | COOLANT NOZZLE |
|-----------|------------|------------------------|-----------------------|-----------------------|---------------------|-------------------|
| 115-54147 | 832-003237 | 832-003238 | 811-101032 | 811-102027 | 823-101036 | 833-001080 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | D | FORM | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|------|----|----|----|----|----|----|
| 165-62551 | 25 | 8 | 1 | 46 | 50 | - | - | - | 30 |
| 165-62552 | 25 | 10 | 1 | 46 | 50 | - | - | - | 30 |
| 165-62553 | 25 | 12 | 1 | 46 | 50 | - | - | - | 30 |
| 165-62555 | 25 | 16 | 2 | 46 | 50 | 8 | 27 | 13 | 30 |
| 165-62557 | 25 | 20 | 2 | 46 | 50 | 8 | 27 | 13 | 30 |
| 165-63352 | 32 | 8 | 1 | 56 | 60 | - | - | - | 37 |
| 165-63353 | 32 | 10 | 1 | 56 | 60 | - | - | - | 37 |
| 165-63354 | 32 | 12 | 1 | 56 | 60 | - | - | - | 37 |
| 165-63356 | 32 | 16 | 2 | 56 | 60 | 8 | 37 | 13 | 37 |
| 165-63358 | 32 | 20 | 2 | 56 | 60 | 8 | 37 | 13 | 37 |
| 165-63359 | 32 | 25 | 2 | 56 | 60 | 8 | 37 | 13 | 37 |
| 165-64247 | 40 | 8 | 1 | 71 | 75 | - | - | - | 45 |
| 165-64248 | 40 | 10 | 1 | 71 | 75 | - | - | - | 45 |
| 165-64249 | 40 | 12 | 1 | 71 | 75 | - | - | - | 45 |
| 165-64251 | 40 | 16 | 2 | 71 | 75 | 8 | 52 | 13 | 45 |
| 165-64253 | 40 | 20 | 2 | 71 | 75 | 8 | 52 | 13 | 45 |
| 165-64254 | 40 | 25 | 2 | 71 | 75 | 8 | 52 | 13 | 45 |
| 165-64255 | 40 | 32 | 2 | 71 | 75 | 8 | 52 | 13 | 45 |

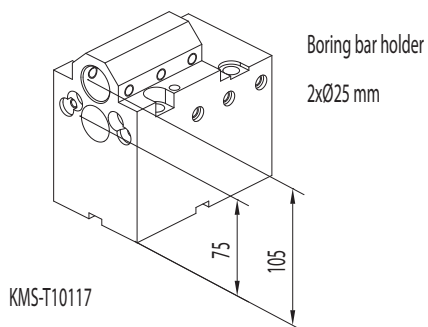
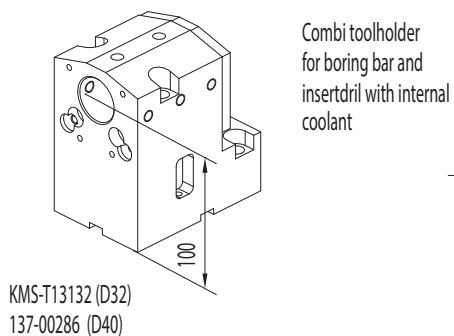
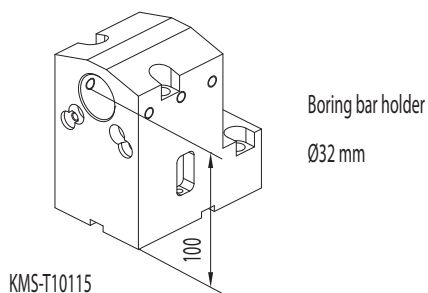
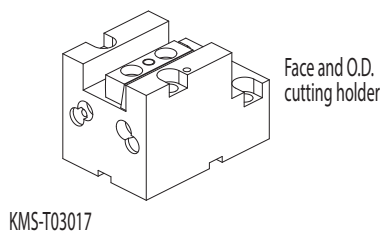
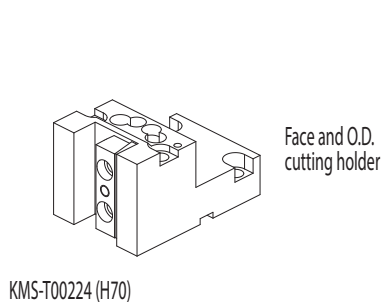
BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



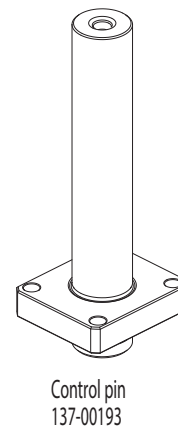
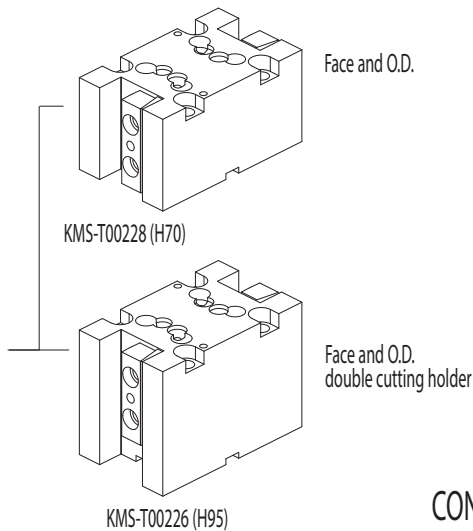
| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|----|----|----|----|
| 115-62044 | 20 | 8 | 50 | 60 | 7 | 29 | 11 | 28 |
| 115-62045 | 20 | 10 | 50 | 60 | 7 | 29 | 11 | 28 |
| 115-62046 | 20 | 12 | 50 | 60 | 7 | 29 | 11 | 28 |
| 165-62545 | 25 | 12 | 55 | 67 | 8 | 32 | 13 | 33 |
| 165-62547 | 25 | 16 | 55 | 67 | 8 | 32 | 13 | 33 |
| 165-62549 | 25 | 20 | 55 | 67 | 8 | 32 | 13 | 33 |
| 165-63347 | 32 | 16 | 65 | 77 | 8 | 42 | 13 | 39 |
| 165-63349 | 32 | 20 | 65 | 77 | 8 | 42 | 13 | 39 |
| 165-63350 | 32 | 25 | 65 | 77 | 8 | 42 | 13 | 39 |
| 165-64241 | 40 | 16 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-64243 | 40 | 20 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-64244 | 40 | 25 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-64245 | 40 | 32 | 75 | 89 | 9 | 51 | 14 | 48 |

DMG MORI
(BMT40)

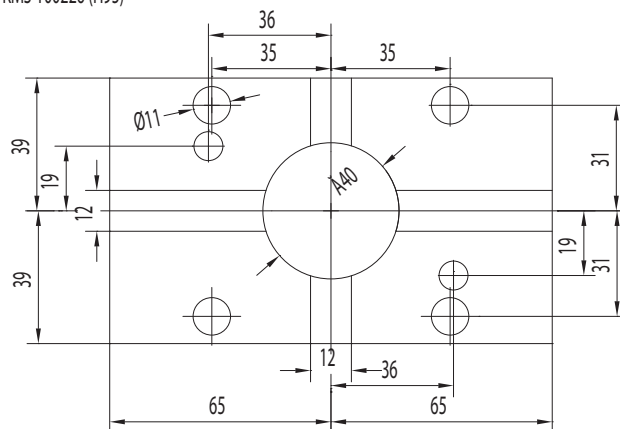
NZ 1500/2000/3100
 NZ / NTZ 1000/2000/3000/3100/3150/3200
 NZ / NZX 2000/2500 (16 station turret)
 NL / NLX 1500/2000/2500 (20 station turret)
 DURATURN 2050/2550 MC
 LTX310ECO-BMT



Qualified tool
 20x20 mm



CONNECTION



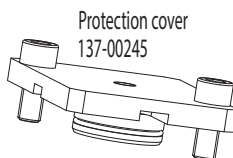
ACCESSORIES

Boring bar sleeve D32

- KMS-T20122 (Ø25 mm)
- KMS-T20120 (Ø20 mm)
- KMS-T20118 (Ø16 mm)
- KMS-T20116 (Ø12 mm)
- KMS-T20114 (Ø10 mm)
- KMS-T20112 (Ø8 mm)

Boring bar sleeve D40

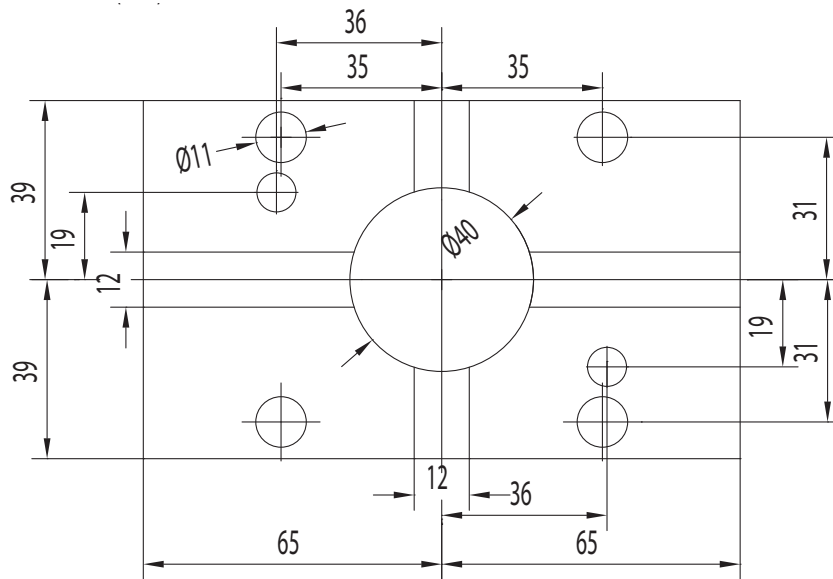
- KMS-T20098 (Ø32 mm)
- KMS-T20096 (Ø25 mm)
- KMS-T20094 (Ø20 mm)
- KMS-T20092 (Ø16 mm)
- KMS-T20090 (Ø12 mm)
- KMS-T20088 (Ø10 mm)
- KMS-T20086 (Ø8 mm)



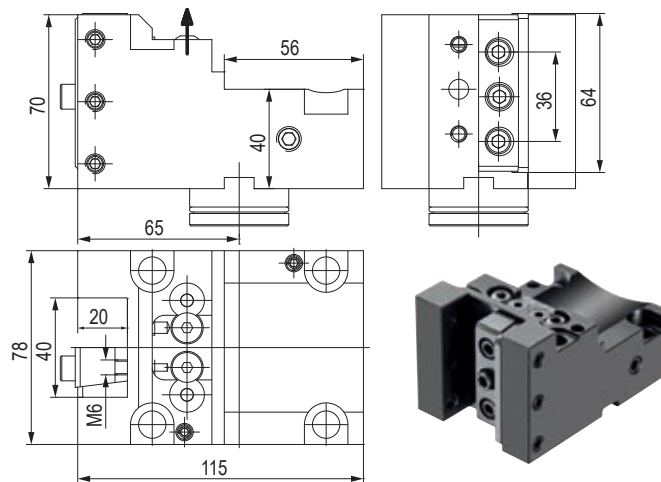
Driven tools



CONNECTION



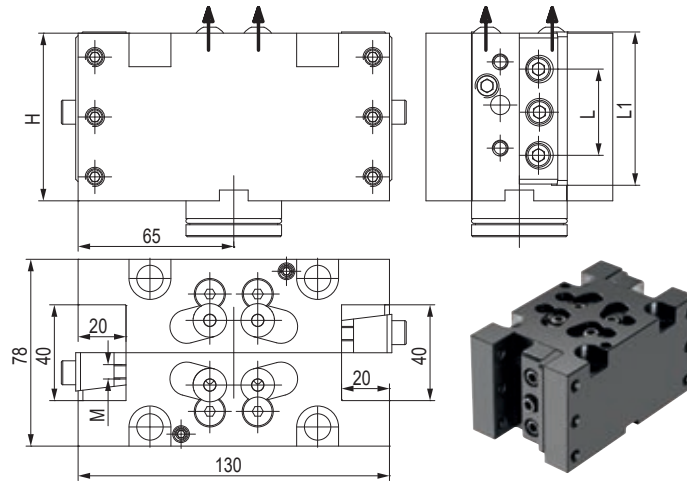
PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



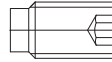





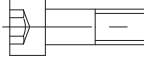


| CODE N. | CLAMPING PLATE | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----------------|----------------|-----------------------|--------------|----------------|
| KMS-T00224 | 832-020460 | 811-102029 | 811-104016 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (36x2) | O RING FOR PIN (28X2) |
|------------|-------------|---------------|-----------------------|-----------------------|
| KMS-T00224 | 832-020451 | 811-101029 | 823-101016 | 823-101018 |

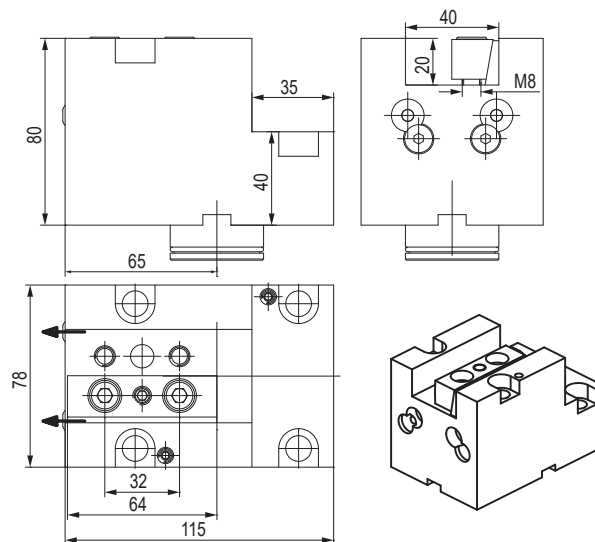
PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS







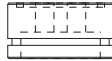
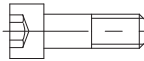


| CODE N. | H | L | L1 | M | CLAMPING PLATE | CLAMPING SCREW | SCREW FOR DISASSEMBLE |
|------------|----|----|----|----|---|--|---|
| KMS-T00226 | 95 | 32 | 64 | M8 |  |  |  |
| KMS-T00228 | 70 | 36 | 64 | M6 | 832-020400 | 811-102029 | 811-104016 |

| CODE N. | COOLANT BALL | SCREW FOR BALL | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (36X2) | O RING FOR PIN (28X2) |
|------------|--|--|--|--|--|--|
| KMS-T00226 |  |  |  |  |  |  |
| KMS-T00228 | 833-001470 | 811-108018 | 832-020121 | 811-101029 | 823-101016 | 823-101018 |

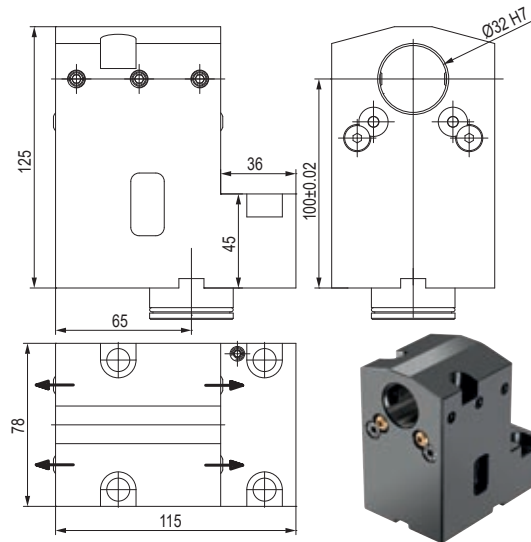
PORTAUTENSILE ASSIALE - AXIAL TOOLHOLDERS



| CODE N. | CLAMPING PLATE | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|---|---|--|---|
| KMS-T03017 |  |  |  |  |
| KMS-T03017 | 832-020400 | 811-102023 | 833-001470 | 811-108018 |

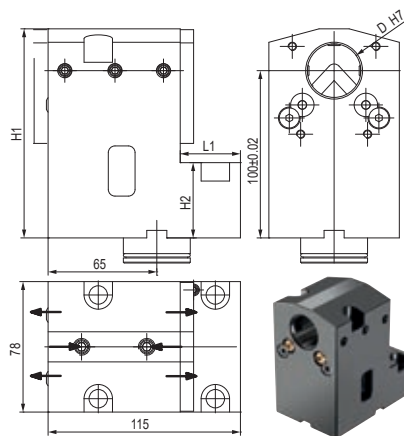
| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (36X2) | O RING FOR PIN (28X2) |
|------------|---|---|--|---|
| KMS-T03017 |  |  |  |  |
| KMS-T03017 | 832-020121 | 811-101029 | 823-101016 | 823-101018 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



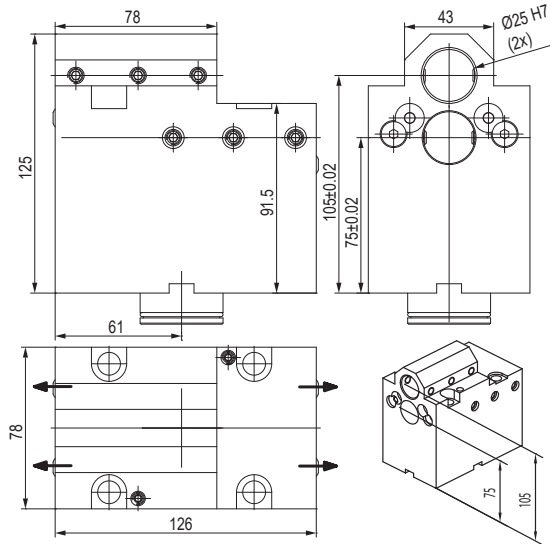
| CODE N. | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----------------|-----------------------|-----------------------|-----------------------|
| | | | | |
| KMS-T10115 | 811-102030 | 811-102023 | 833-001470 | 811-108018 |
| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (36X2) | O RING FOR PIN (28X2) |
| | | | | |
| KMS-T10115 | 832-020121 | 811-101029 | 823-101016 | 823-101018 |

PORTAUTENSILE COMBINATO PER BARENI E PUNTE A INSERTI COMBI TOOLHOLDER FOR BORING BAR AND INSERTDRILL



| CODE N. | D | H1 | H2 | L1 | CLAMPING SCREW1 (D32 M8X20) - (D40 M10X20) | CLAMPING SCREW2 (M10X10) | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|-------------|---------------|-----------------------|---------------------------|---|-----------------------------|--------------------------|-----------------|-------------------|
| | | | | | | | | | |
| KMS-T13132 | 32 | 125 | 45 | 36 | 811-102030 | 811-102035 | 811-102023 | 833-001470 | 811-108018 |
| 137-00286 | 40 | 129 | 33 | 26 | 811-102038 | 811-102035 | 811-102023 | 833-001470 | 811-108018 |
| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (36X2) | COD O RING FOR PIN (28X2) | COVER | SCREW FOR COVER | | | |
| | | | | | | | | | |
| KMS-T13132 | 832-020121 | 811-101029 | 823-101016 | 823-101018 | 832-003378 | 811-101016 | | | |
| 137-00286 | 832-020121 | 811-101029 | 823-101016 | 823-101018 | 832-003404 | 811-101016 | | | |

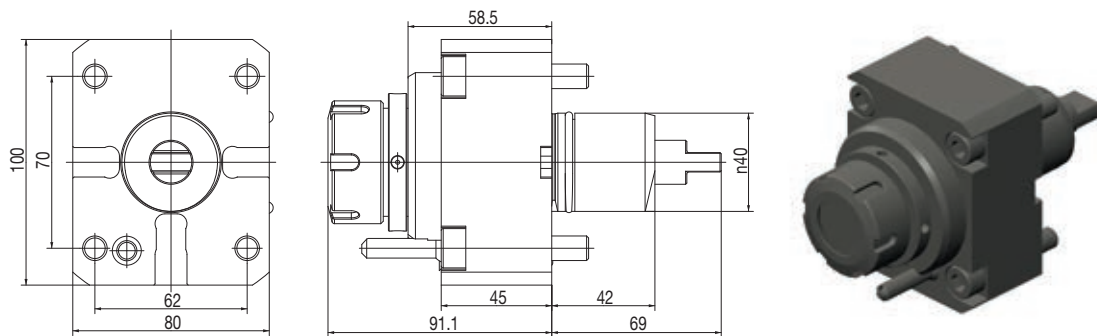
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW1 (M8X25) | CLAMPING SCREW2 (M8X20) | CLAMPING SCREW3 (M8X10) | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----------------------------|----------------------------|----------------------------|-----------------------|--------------|----------------|
| KMS-T10117 | 811-102031 | 811-102030 | 811-102027 | 811-102023 | 833-001470 | 811-108018 |

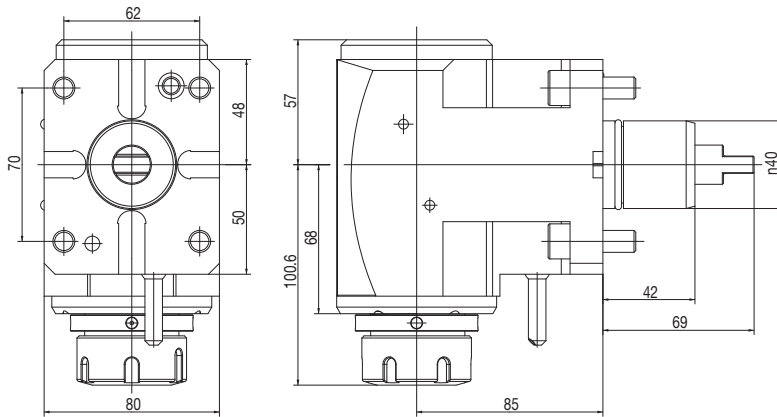
| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (36X2) | O RING FOR PIN (28X2) |
|------------|-------------|---------------|-----------------------|-----------------------|
| KMS-T10117 | 832-020121 | 811-101029 | 823-101016 | 823-101018 |

PORTAUTENSILE MOTORIZZATO ASSIALE STRAIGHT DRILLING AND MILLING HEAD



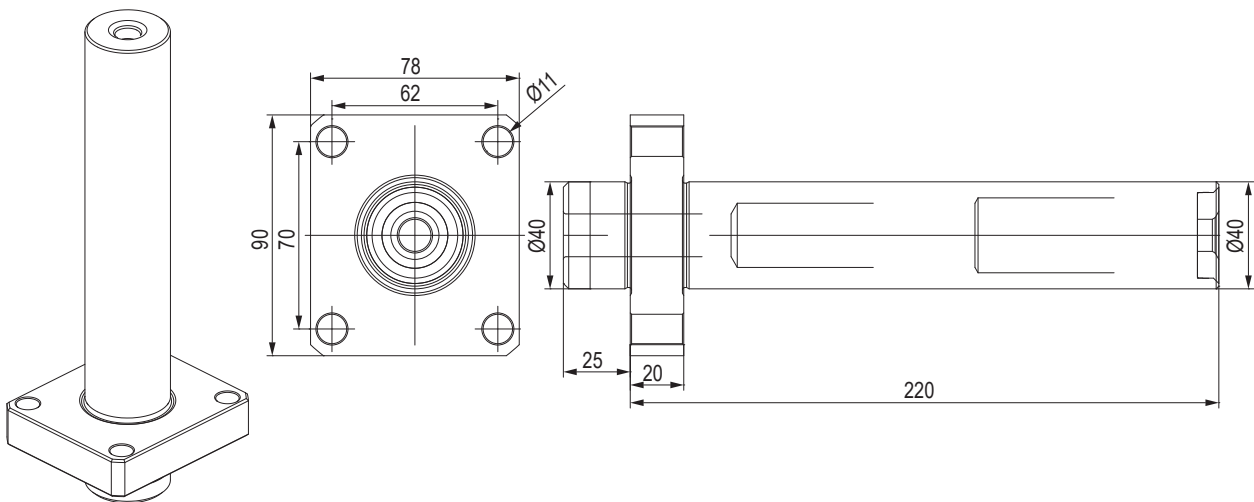
| CODE N. | ER | MAX SPEED (Rpm) | I | MAX. TORQUE (Nm) | INTERNAL COOLING | P bar |
|-----------|------|--------------------|-----|---------------------|---------------------|----------|
| 124-04005 | ER32 | 12000 | 1:1 | 50 | no | - |
| 124-04006 | ER32 | 12000 | 1:1 | 50 | yes | 20 |

PORTAUTENSILE MOTORIZZATO RADIALE RADIAL DRILLING AND MILLING HEAD



| CODE N. | ER | MAX SPEED (Rpm) | I | MAX. TORQUE (Nm) | INTERNAL COOLING | P bar |
|-----------|------|-----------------|-----|------------------|------------------|-------|
| 124-04007 | ER32 | 6000 | 1:1 | 50 | no | - |
| 124-04008 | ER32 | 6000 | 1:1 | 50 | yes | 20 |
| 124-04009 | ER32 | 6000 | 1:1 | 50 | yes | 80 |

BARRA DI CONTROLLO - CONTROL PIN

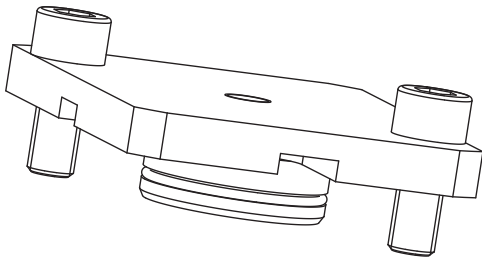
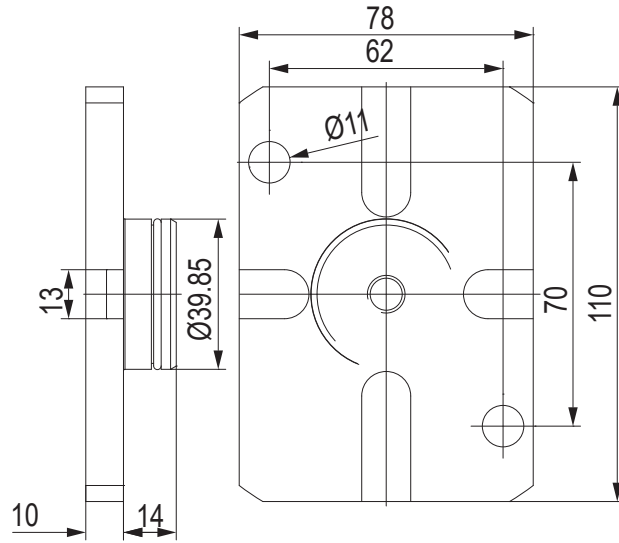


CODE N.



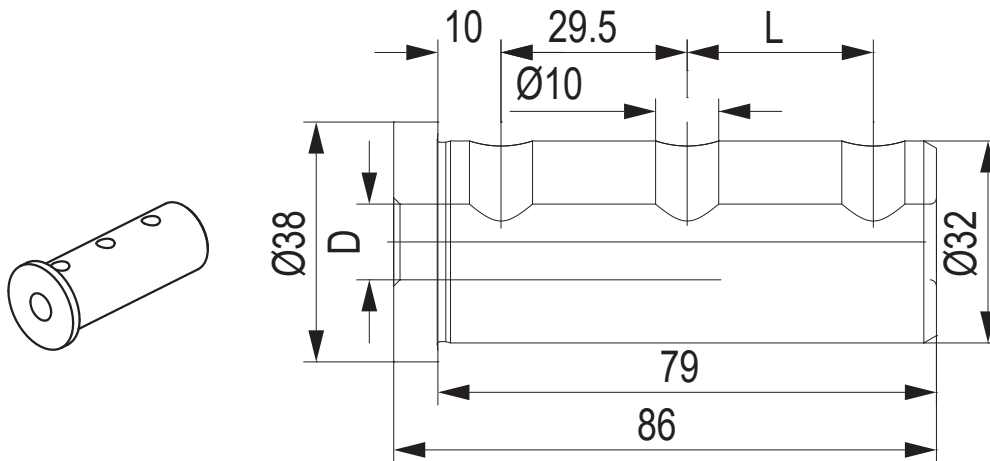
137-00193

TAPPO DI PROTEZIONE - PROTECTION COVER



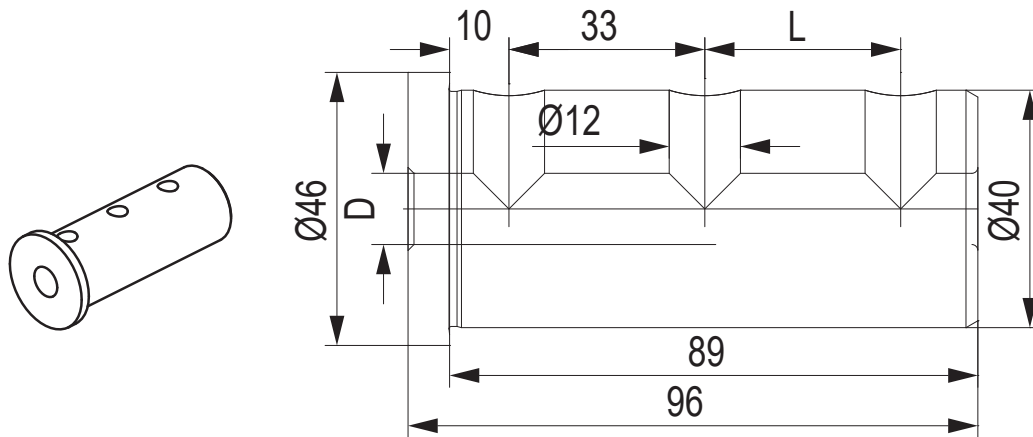
| CODE N. | O RING COMP_2021-11 |
|-----------|------------------------|
| 137-00245 | 823-101016 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | L |
|------------|----|------|
| KMS-T20122 | 25 | 29.5 |
| KMS-T20120 | 20 | 29.5 |
| KMS-T20118 | 16 | 29.5 |
| KMS-T20116 | 12 | 29.5 |
| KMS-T20114 | 10 | - |
| KMS-T20112 | 8 | - |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | L |
|------------|----|----|
| KMS-T20098 | 32 | 33 |
| KMS-T20096 | 25 | 33 |
| KMS-T20094 | 20 | 33 |
| KMS-T20092 | 16 | 33 |
| KMS-T20090 | 12 | - |
| KMS-T20086 | 8 | - |
| KMS-T20088 | 10 | - |

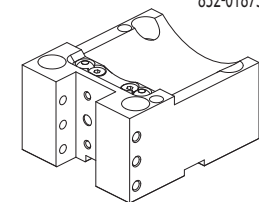
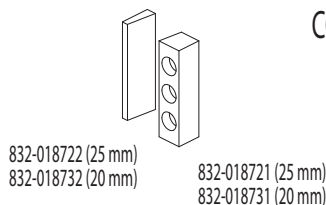


DMG MORI
(BMT60)

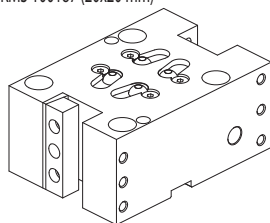
NLX1500 (12 stazioni) - NLX2000
 NLX2500 - NLX3000 - NLX4000
 NL2000 (S)MC - 2500 (S)MC
 NL3000MC (12 STATIONS)
 NT3250 - NT4200 - NT4250
 NT4300 - NT5400 - NZL2500
 NT4000 - NT5000
 NZL 2000/2500
 NZX 2500 (station turret)
 NTX 2000/2500/3000
 2ND GEN. 10ST. - (TX2500 BMT60)

GOODWAY

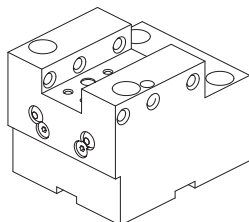
G4/G5 200
 2600/280
 3000/3300
 3600
 GS2000 SERIES
 GS3000 SERIES
 GS4000 SERIES



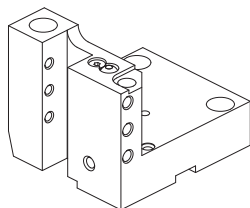
KMS-T00186 (25x25 mm)
 KMS-T00187 (20x20 mm)



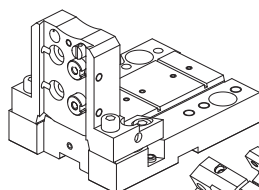
KMS-T00184 (25x25 mm)
 KMS-T00185 (20x20 mm)



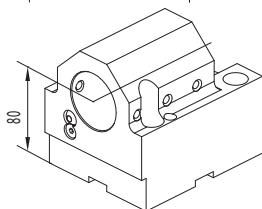
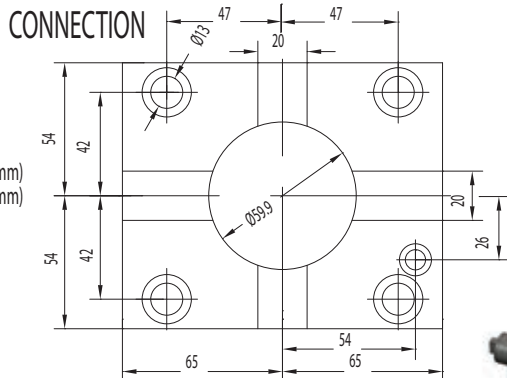
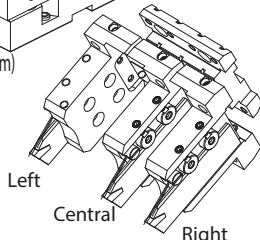
KMS-T03005 (25x25 mm)
 KMS-T03006 (20x20 mm)



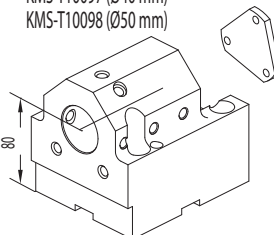
KMS-T00197 (25x25 mm)



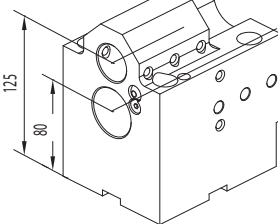
137-00092 (32 mm)



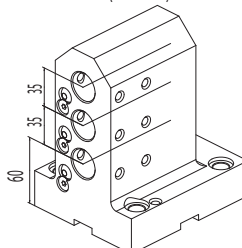
KMS-T10097 (Ø40 mm)
 KMS-T10098 (Ø50 mm)



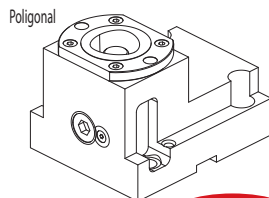
KMS-T13128 (Ø40 mm)
 with internal coolant



KMS-T10096 (Ø32 mm)

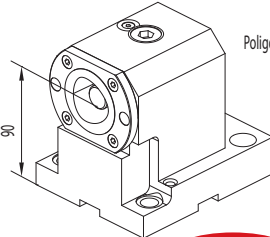


KMS-T10104 (Ø25 mm)



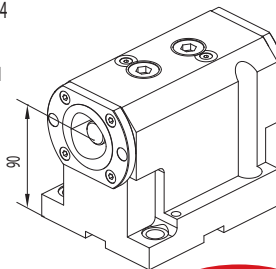
137-00241 (C40)
 137-00187 (C50)

NEWS



137-00242 (C40)
 137-00183 (C50)

NEWS



137-00243 (C40)
 137-00185 (C50)

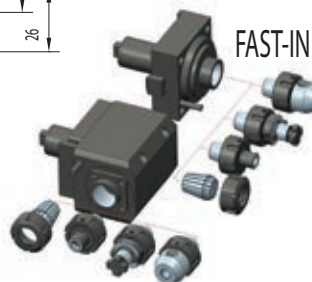
NEWS



124-06001
 124-06003 i.Coolant



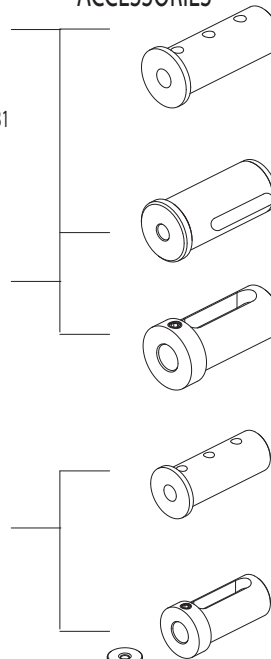
124-06002
 124-06004 i.Coolant
 124-06015 i.Coolant 80 BAR



FAST-IN

124-06003
 124-06004

ACCESSORIES



KMS-T20098 (Ø32 mm)
 KMS-T20096 (Ø25 mm)
 KMS-T20094 (Ø20 mm)
 KMS-T20092 (Ø16 mm)
 KMS-T20090 (Ø12 mm)
 KMS-T20088 (Ø10 mm)
 KMS-T20086 (Ø8 mm)

KMS-T22042 (MT3)
 KMS-T22046 (MT2)

165-64241 (Ø16 mm)
 165-64243 (Ø20 mm)
 165-64244 (Ø25 mm)
 165-64245 (Ø32 mm)

KMS-T20122 (Ø25 mm)
 KMS-T20120 (Ø20 mm)
 KMS-T20118 (Ø16 mm)
 KMS-T20116 (Ø12 mm)
 KMS-T20114 (Ø10 mm)
 KMS-T20112 (Ø8 mm)

165-63347 (Ø16 mm)
 165-63349 (Ø20 mm)
 165-63350 (Ø25 mm)

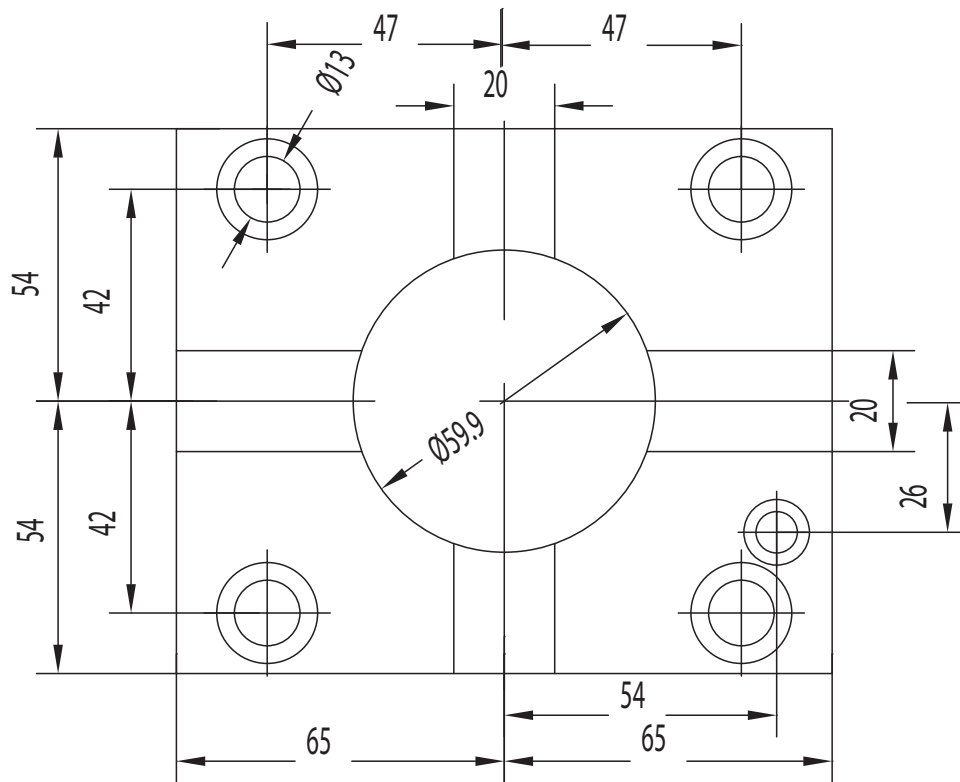
Protection cover
 137-00246

Control pin
 137-00194

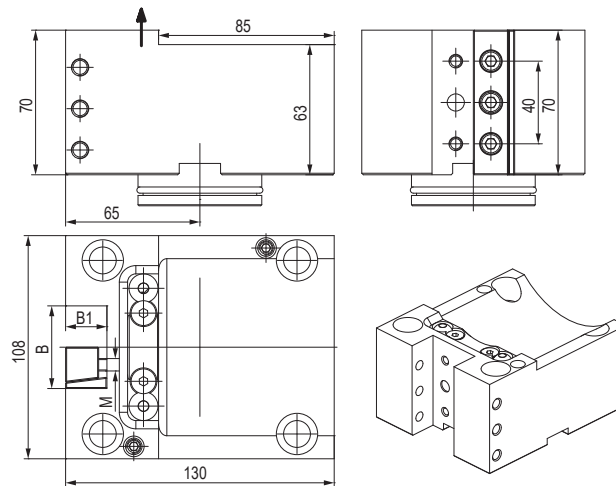
Poligonal

Poligonal

CONNECTION



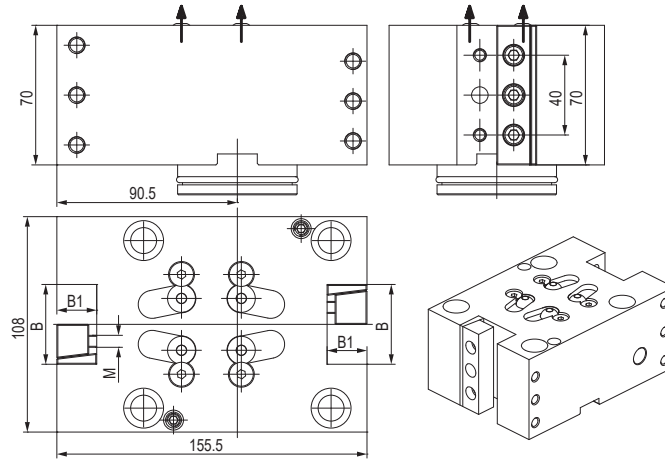
PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



| CODE N. | B | B1 | M | CLAMPING PLATE | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----|----|----|----------------|----------------|-----------------------|--------------|----------------|
| KMS-T00186 | 50 | 25 | M8 | | | | | |
| KMS-T00187 | 40 | 20 | M6 | | | | | |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| KMS-T00186 | | | | | |
| KMS-T00187 | | | | | |

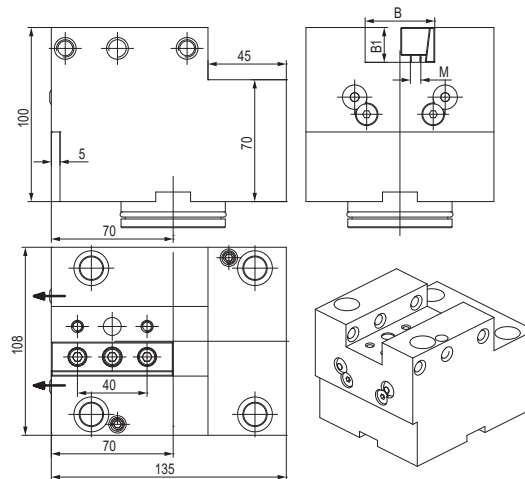
PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



| CODE N. | B | B1 | M | CLAMPING PLATE | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----|----|----|----------------|----------------|-----------------------|--------------|----------------|
| | | | | | | | | |
| KMS-T00184 | 50 | 25 | M8 | 832-018720 | 811-104021 | 811-102102 | 833-001470 | 811-108018 |
| KMS-T00185 | 40 | 20 | M6 | 832-018730 | 811-104021 | 811-102102 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| | | | | | |
| KMS-T00184 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |
| KMS-T00185 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

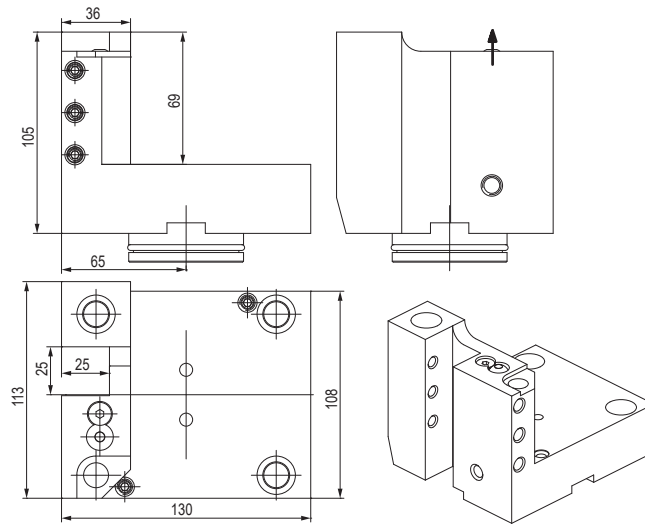
PORTAUTENSILE ASSIALE - AXIAL TOOLHOLDERS



| CODE N. | B | B1 | M | CLAMPING PLATE | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----|----|----|----------------|----------------|-----------------------|--------------|----------------|
| | | | | | | | | |
| KMS-T03005 | 50 | 25 | M8 | 832-018720 | 811-104030 | 811-102102 | 833-001470 | 811-108018 |
| KMS-T03006 | 40 | 20 | M6 | 832-018730 | 811-104030 | 811-102102 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| | | | | | |
| KMS-T03005 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |
| KMS-T03006 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

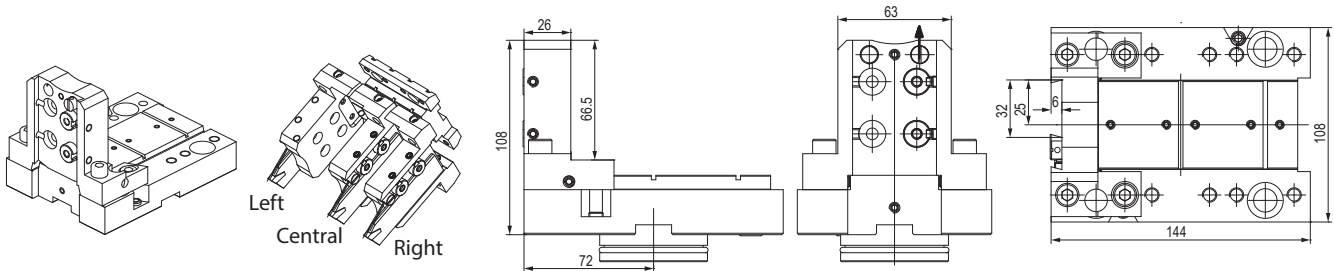
PORTALAMA - CUT-OFF TOOLHOLDERS



| CODE N. | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----------------|-----------------------|--------------|----------------|
| KMS-T00197 | 811-104021 | 811-102032 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| KMS-T00197 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

PORTALAMA - CUT-OFF TOOLHOLDERS

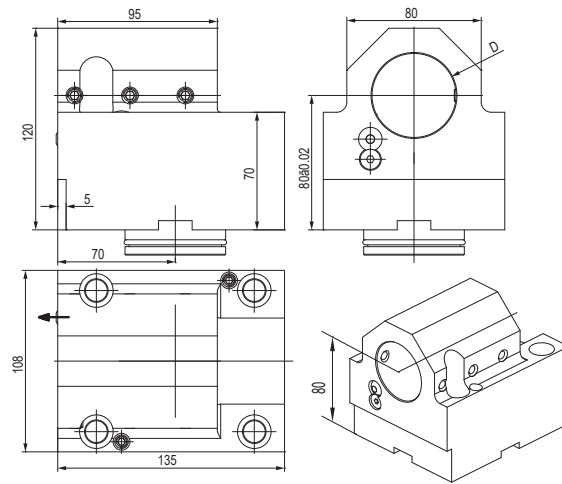


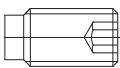
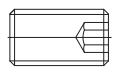

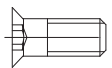
| CODE N. | SCREW FOR DISASSEMBLE | COOLANT NOZZLE | O RING FOR COOLANT NOZZLE | O RING FOR BODY |
|-----------|-----------------------|----------------|---------------------------|-----------------|
| 137-00092 | 811-102028 | 833-001490 | 823-101058 | 823-101061 |

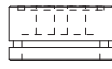
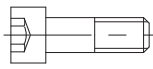



| CODE N. | SHIM PLATE | SCREW FOR PLATE | CLAMPING PIN | SPRING | CLAMPING SCREW | SCREW |
|-----------|------------|-----------------|--------------|------------|----------------|------------|
| 137-00092 | 832-014449 | 811-108037 | 832-014450 | 824-300012 | 811-101028 | 811-104013 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54.5X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9X2) |
|-----------|-------------|---------------|-------------------------|-------------------------|--------------------------|
| 137-00092 | 832-018741 | 811-101041 | 823-101070 | 823-101069 | 823-101015 |

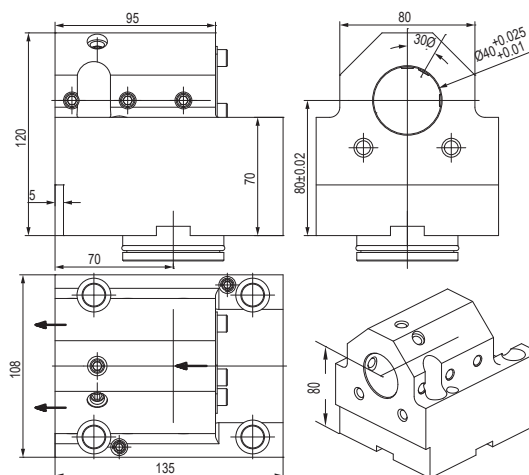
PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



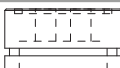
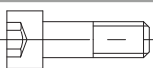



| CODE N. | D | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----|---|---|---|---|
| | |  |  |  |  |
| KMS-T10097 | 40 | 811-104028 | 811-102102 | 833-001470 | 811-108018 |
| KMS-T10098 | 50 | 811-104028 | 811-102102 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|--|--|--|--|--|
| |  |  |  |  |  |
| KMS-T10097 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |
| KMS-T10098 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

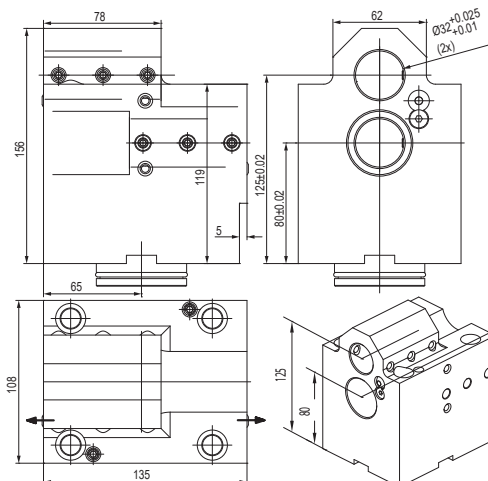
PORTAUTENSILE COMBINATO PER BARENI E PUNTE A INSERTI COMBI TOOLHOLDER FOR BORING BAR AND INSERT DRILL



| CODE N. | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COVER F70031 | SCREW FOR COVER |
|------------|---|---|--|---|
| |  |  |  |  |
| KMS-T13128 | 811-104028 | 811-102032 | 832-003229 | 811-101028 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|---|---|---|---|---|
| |  |  |  |  |  |
| KMS-T13128 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

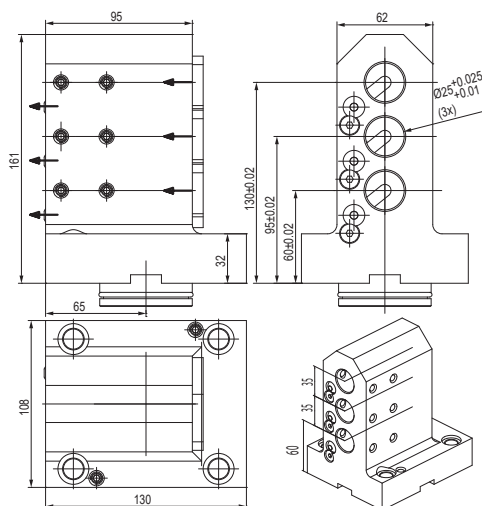
PORTAUTENSILE DOPPIO PER BARENI DOUBLE TOOLHOLDER FOR BORING BAR



| CODE N. | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COOLANT BALL | SCREW FOR BALL |
|------------|----------------|-----------------------|--------------|----------------|
| KMS-T10096 | 811-104021 | 811-102102 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| KMS-T10096 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

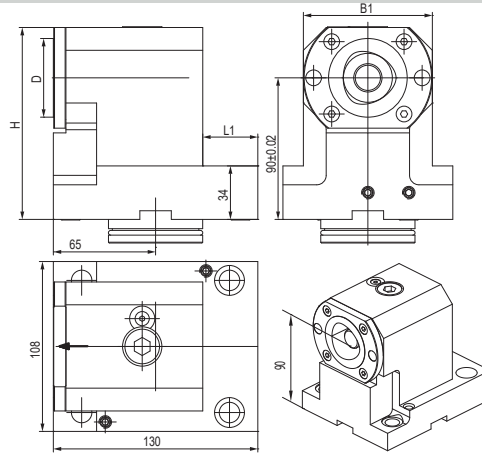
PORTAUTENSILE TRIPLO PER BARENI TOOLHOLDER FOR BORING BAR



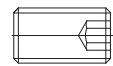
| CODE N. | CLAMPING SCREW | SCREW FOR DISASSEMBLE | COVER T10104-2 | COOLANT BALL | SCREW FOR BALL AND COVER |
|------------|----------------|-----------------------|----------------|--------------|--------------------------|
| KMS-T10104 | 811-104021 | 811-102032 | 832-003241 | 833-001470 | 811-108018 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|------------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| KMS-T10104 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

PORTAUTENSILE CON USCITA POLIGONALE POLIGONAL TOOLHOLDERS

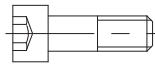


| CODE N. | CAPTO | D | H | L1 | B1 | CLAMPING UNIT | SCREW FOR DISASSEMBLE |
|---------|-------|---|---|----|----|---------------|-----------------------|
|---------|-------|---|---|----|----|---------------|-----------------------|



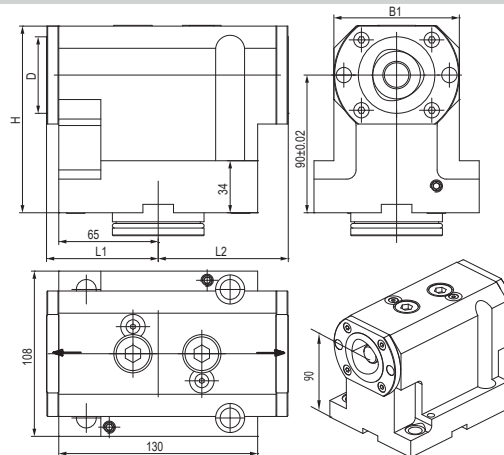
| | | | | | | | |
|-----------|-----|----|-----|----|----|----------|------------|
| 137-00242 | C40 | 40 | 114 | 45 | 67 | CXC40-10 | 811-102032 |
| 137-00183 | C50 | 50 | 122 | 35 | 82 | CXC50-10 | 811-102032 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|---------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
|---------|-------------|---------------|-----------------------|-------------------------|--------------------------------|

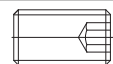


| | | | | | |
|-----------|------------|------------|------------|------------|------------|
| 137-00242 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |
| 137-00183 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

PORTAUTENSILE CON USCITA POLIGONALE POLIGONAL TOOLHOLDERS

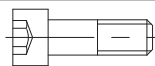


| CODE N. | CAPTO | D | D | H | L1 | B1 | CLAMPING UNIT | SCREW FOR DISASSEMBLE |
|---------|-------|---|---|---|----|----|---------------|-----------------------|
|---------|-------|---|---|---|----|----|---------------|-----------------------|



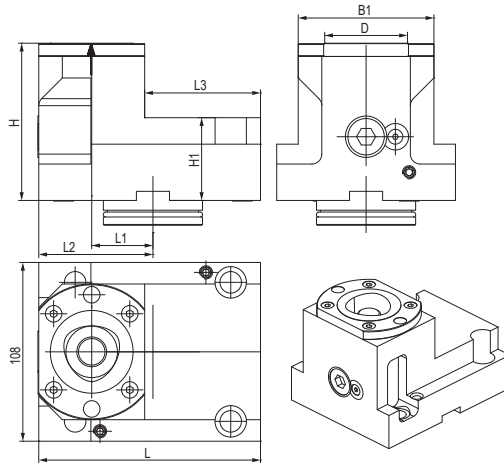
| | | | | | | | | |
|-----------|-----|----|-----|----|----|----|----------|------------|
| 137-00243 | C40 | 40 | 114 | 71 | 71 | 67 | CXC40-10 | 811-102032 |
| 137-00185 | C50 | 50 | 122 | 73 | 85 | 82 | CXC50-10 | 811-102032 |

| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|---------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
|---------|-------------|---------------|-----------------------|-------------------------|--------------------------------|

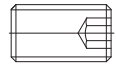


| | | | | | |
|-----------|------------|------------|------------|------------|------------|
| 137-00243 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |
| 137-00185 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

PORTAUTENSILE CON USCITA POLIGONALE POLIGONAL TOOLHOLDERS

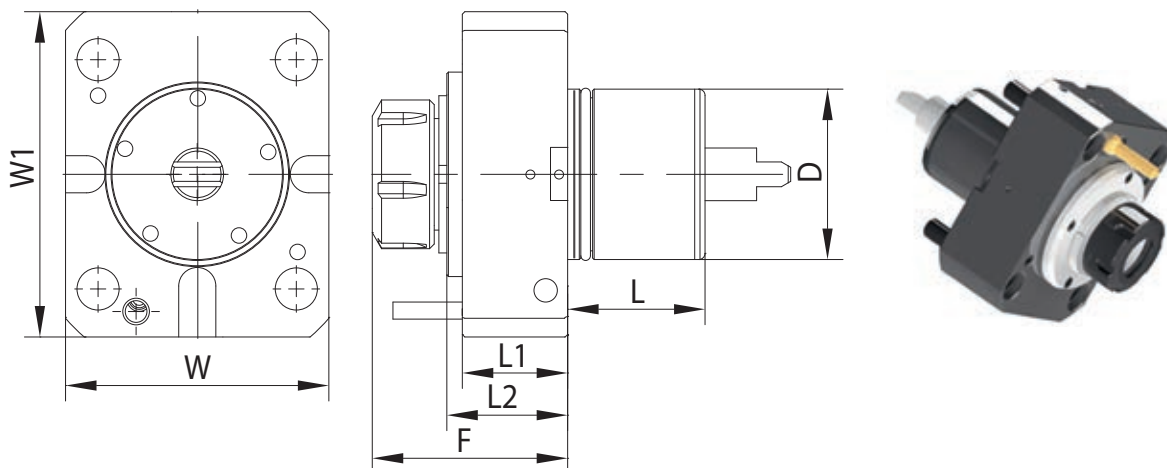


| CODE N. | CAPTO | D | H | H1 | L | L1 | L2 | L3 | B1 | CLAMPING UNIT | SCREW FOR DISASSEMBLE |
|-----------|-------|----|----|----|-----|----|----|----|----|---------------|-----------------------|
| 137-00241 | C40 | 40 | 80 | 42 | 130 | 41 | 65 | 82 | 67 | CXC40-10 | 811-102032 |
| 137-00187 | C50 | 50 | 95 | 50 | 134 | 37 | 69 | 70 | 82 | CXC50-10 | 811-102032 |



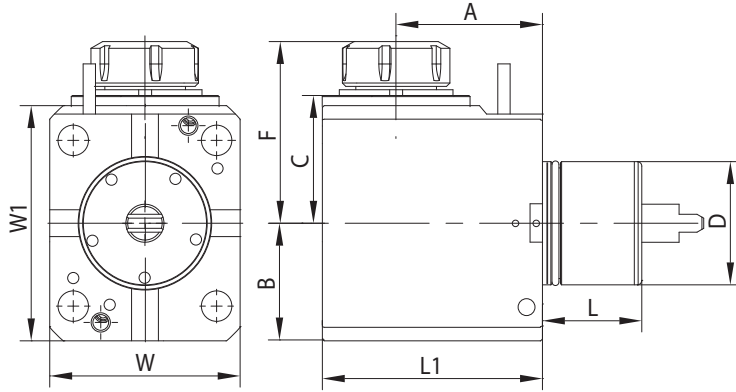
| CODE N. | CENTRAL PIN | SCREW FOR PIN | O RING FOR PIN (54X3) | O RING FOR PIN (44.5X3) | O RING FOR COOLANT (9.25X1.78) |
|-----------|-------------|---------------|-----------------------|-------------------------|--------------------------------|
| 137-00241 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |
| 137-00187 | 832-018741 | 811-101041 | 823-101077 | 823-101069 | 823-101076 |

PORTAUTENSILE MOTORIZZATO ASSIALE STRAIGHT DRILLING AND MILLING HEAD



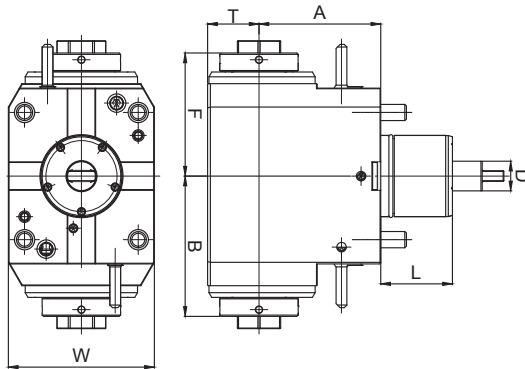
| CODE N. | ER | D | F | L | L1 | L2 | W | W1 | MAX. TORQUE (Nm) | NMAX (Rpm) | I | INTERNAL COOLING | P Bar |
|-----------|------|----|----|----|------|----|-----|-----|------------------|------------|-----|------------------|-------|
| 124-06001 | ER32 | 60 | 89 | 53 | 48.5 | 58 | 108 | 130 | 70 | 6000 | 1:1 | no | - |
| 124-06003 | ER32 | 60 | 89 | 53 | 48.5 | 58 | 108 | 130 | 70 | 6000 | 1:1 | yes | 20 |

PORTAUTENSILE MOTORIZZATO RADIALE ANGULAR DRILLING AND MILLING HEAD



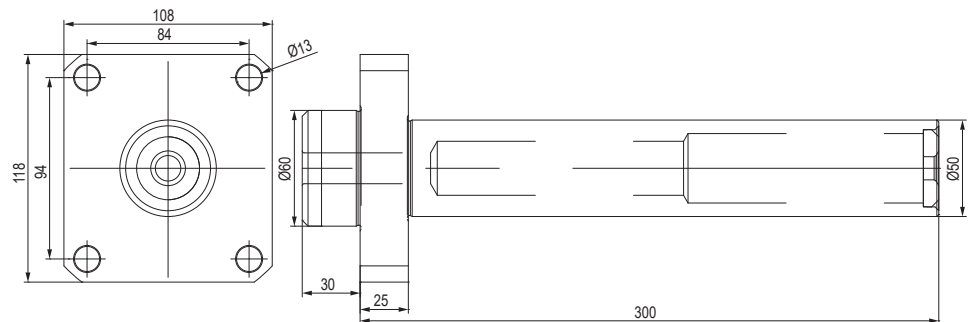
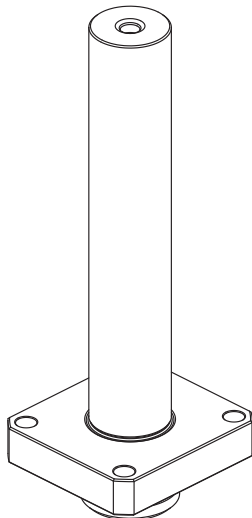
| CODE N. | ER | D | F | L | L1 | A | B | C | W | W1 | MAX. TORQUE (Nm) | NMAX (Rpm) | I | INTERNAL COOLING | P Bar |
|-----------|------|----|-----|----|-----|----|----|----|-----|-----|------------------|------------|-----|------------------|-------|
| 124-06002 | ER32 | 60 | 107 | 53 | 128 | 90 | 65 | 78 | 108 | 130 | 70 | 6000 | 1:1 | no | - |
| 124-06004 | ER32 | 60 | 107 | 53 | 128 | 90 | 65 | 78 | 108 | 130 | 70 | 6000 | 1:1 | yes | 20 |
| 124-06015 | ER32 | 60 | 107 | 53 | 128 | 90 | 65 | 78 | 108 | 130 | 70 | 6000 | 1:1 | yes | 80 |

PORTAUTENSILE MOTORIZZATO RADIALE DOPPIO DOUBLE ANGULAR DRILLING AND MILLING HEAD



| CODE N. | D | ER | INTERNAL COOLING | DIRECTION | A | B | F | T | W | L | TORQUE (Nm) | Nmax (rpm) | RATIO | P (bar) |
|-----------|----|----|------------------|------------|----|-------|----|----|-----|----|-------------|------------|-------|---------|
| 124-06603 | 60 | 32 | no | right/left | 90 | 103.8 | 91 | 38 | 108 | 53 | 70 | 6000 | 1:1 | - |
| 124-06604 | 60 | 32 | yes | right/left | 90 | 103.8 | 91 | 38 | 108 | 53 | 70 | 6000 | 1:1 | 20 |

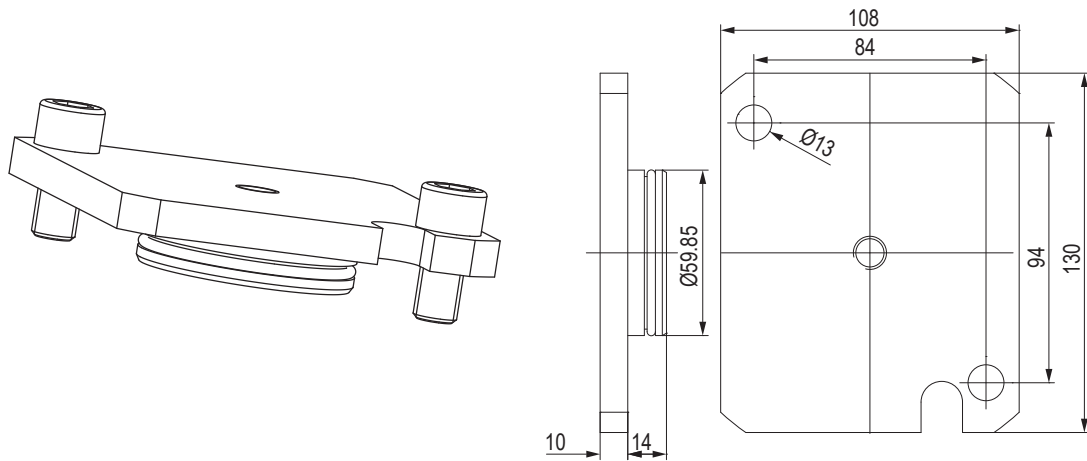
BARRA DI CONTROLLO - CONTROL PIN



CODE N.

137-00194

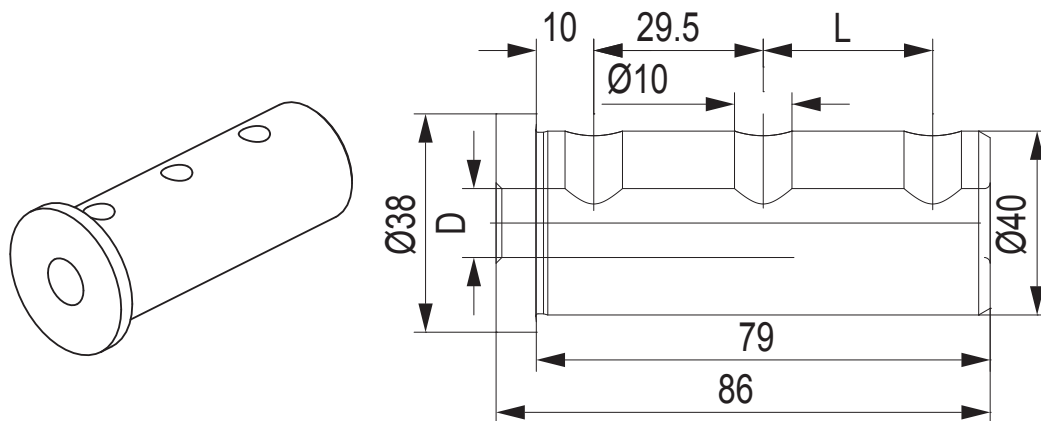
TAPPO DI PROTEZIONE - PROTECTION COVER



| CODE N. | O RING |
|-----------|------------|
| 137-00246 | 823-101077 |



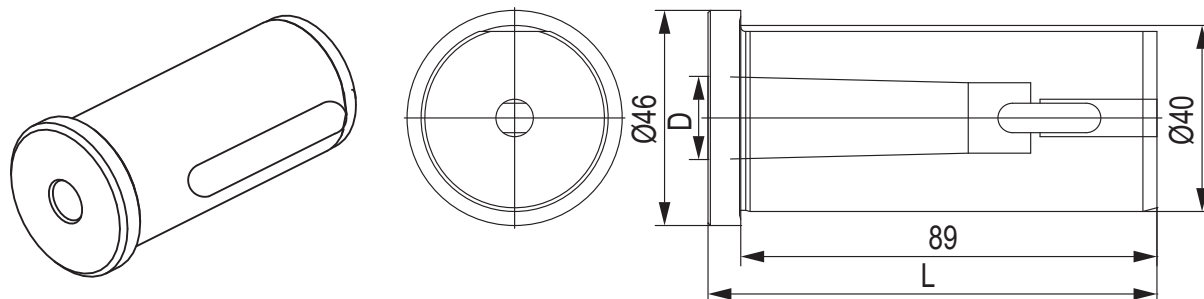
BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | L | TYPE | SCREW |
|------------|----|----|------|------------|
| KMS-T20098 | 32 | 33 | B | - |
| KMS-T20096 | 25 | 33 | B | 811-102017 |
| KMS-T20094 | 20 | 33 | A | 811-102017 |
| KMS-T20092 | 16 | 33 | A | 811-102017 |
| KMS-T20090 | 12 | - | A | 811-102017 |
| KMS-T20088 | 10 | - | A | 811-102017 |
| KMS-T20086 | 8 | - | A | 811-102017 |

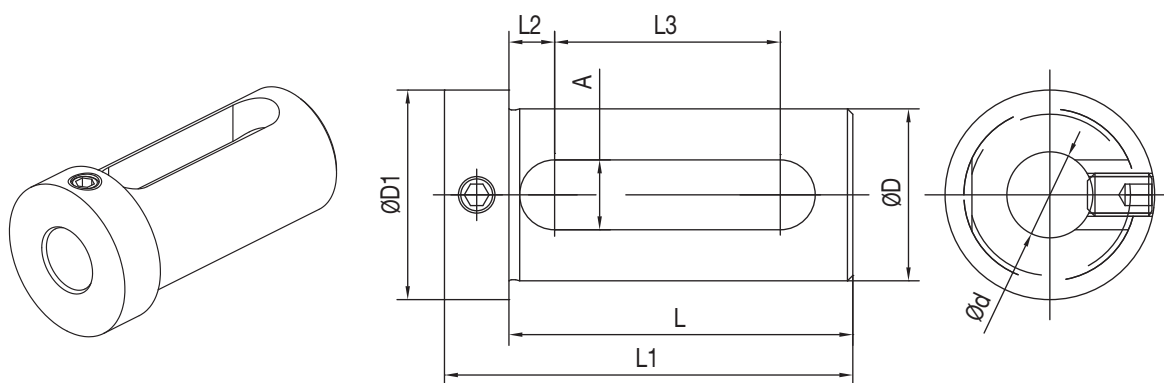


BUSSOLA PER PORTABARENI DRILL SOCKET FOR TOOLHOLDER



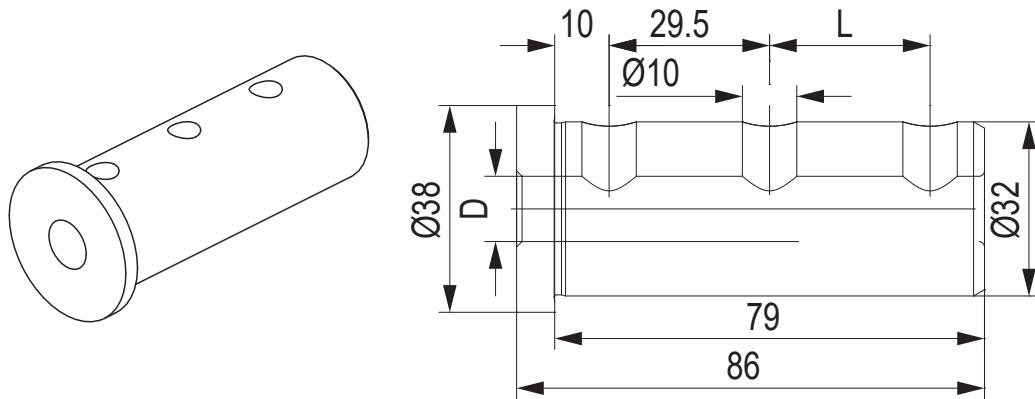
| CODE N. | MORSE | D | H |
|------------|-------|--------|-----|
| KMS-T22042 | 3 | 23.825 | 108 |
| KMS-T22046 | 2 | 17.78 | 96 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



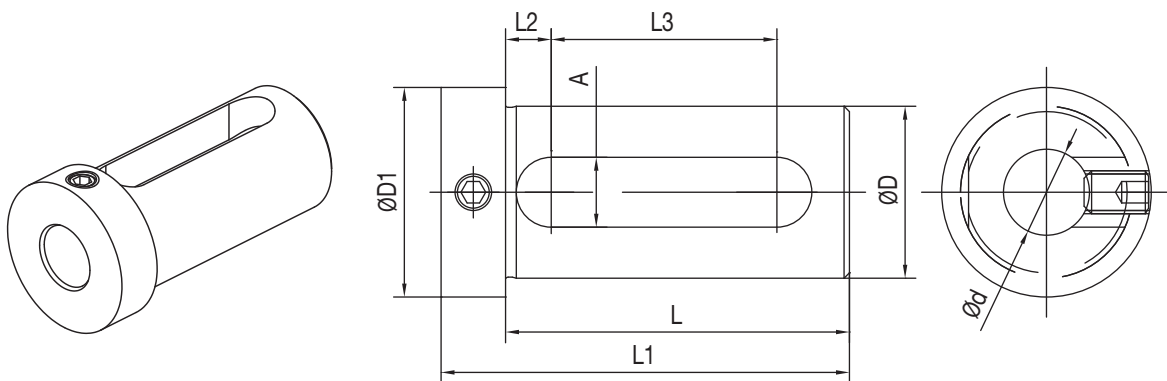
| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|----|----|----|----|
| 165-64241 | 40 | 16 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-64243 | 40 | 20 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-64244 | 40 | 25 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-64245 | 40 | 32 | 74 | 88 | 9 | 51 | 14 | 48 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | L | TYPE |
|------------|----|------|------|
| KMS-T20122 | 25 | 29.5 | B |
| KMS-T20120 | 20 | 29.5 | B |
| KMS-T20118 | 16 | 29.5 | A |
| KMS-T20116 | 12 | 29.5 | A |
| KMS-T20114 | 10 | - | A |
| KMS-T20112 | 8 | - | A |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|-----|----|----|----|
| 165-63347 | 32 | 16 | 64 | 76 | 8,5 | 42 | 13 | 39 |
| 165-63349 | 32 | 20 | 64 | 76 | 8,5 | 42 | 13 | 39 |
| 165-63350 | 32 | 25 | 64 | 76 | 8,5 | 42 | 13 | 39 |

DMG MORI

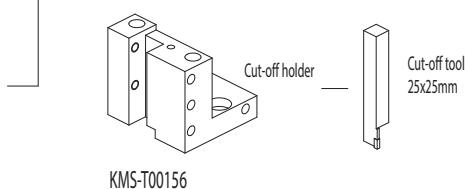
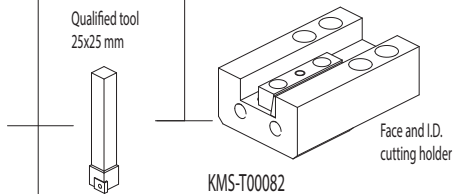
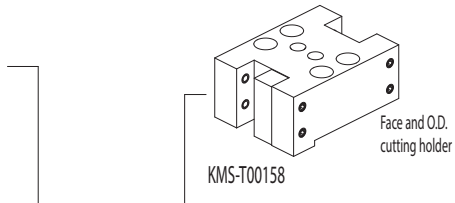
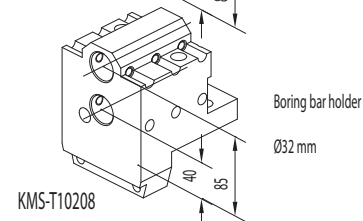
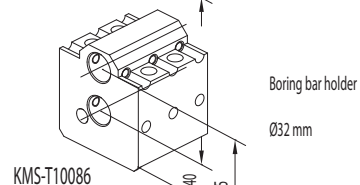
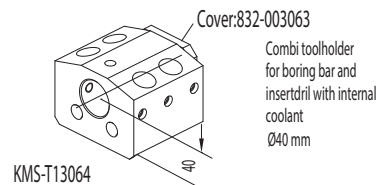
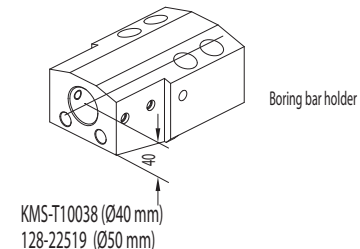
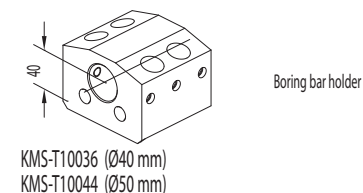
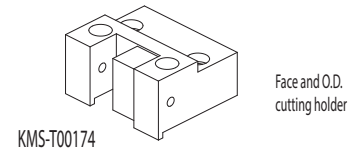
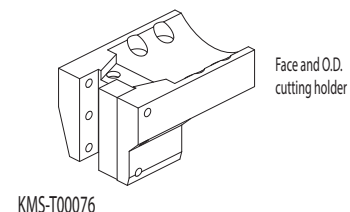
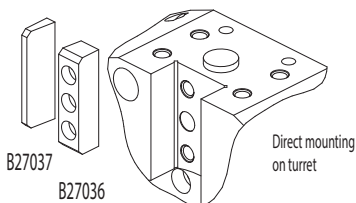
CL 200/203
SL 20/25
SL 203/204/250/253
SL 254 (MC, SMC)/2500Y
SL 203MC
SL 253MC
ZL 200MC
ZL 250SMC
SL 204SMC
SL 300MC

CMZ

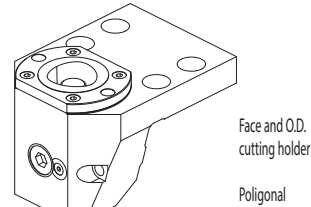
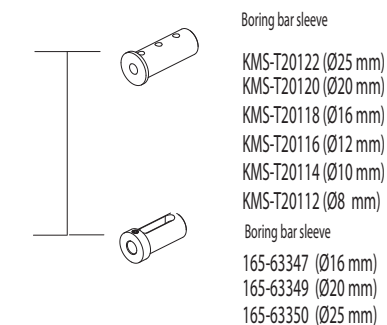
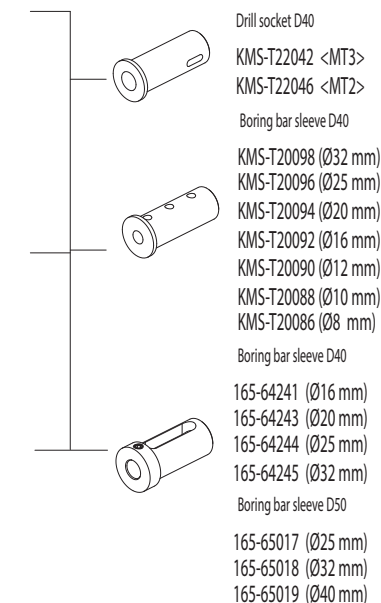
TBI 520
TL 20/25
TC 15/20/25/30/35
TA 15M/Y/MS/MY/YS
TA 20M/Y/MS/MY/YS
TA 25M/Y/MS/MY/YS
TA 30M/Y/MS/MY/YS
TD 15/20/25/30/35/45
TD 55M/Y/MS/MY/YS

GOODWAY

GS 200/260/280
GA 2000/2600/2800
GA 3000/3300/3600



ACCESSORIES



NEWS

Driven tools



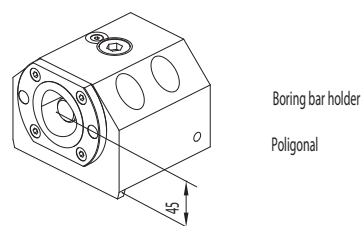
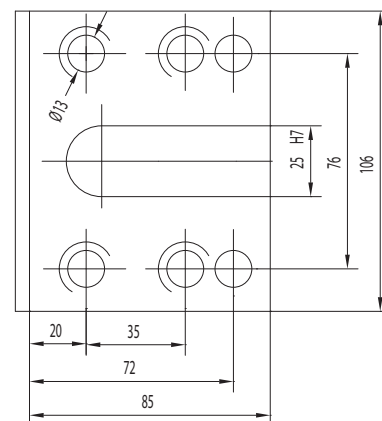
124-00001

124-00002 i.coolant

124-00003

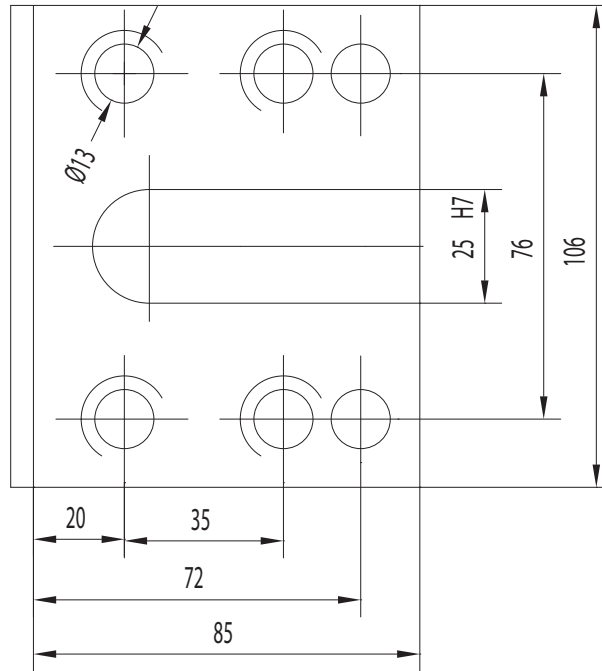
124-00004 i.coolant

CONNECTION

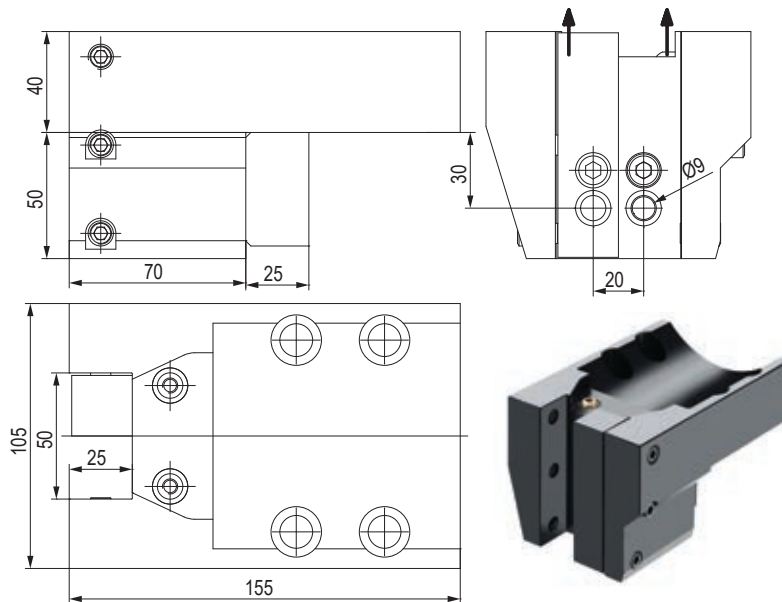


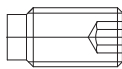
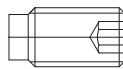
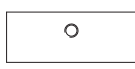


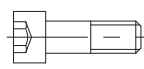
NEWS

CONNECTION

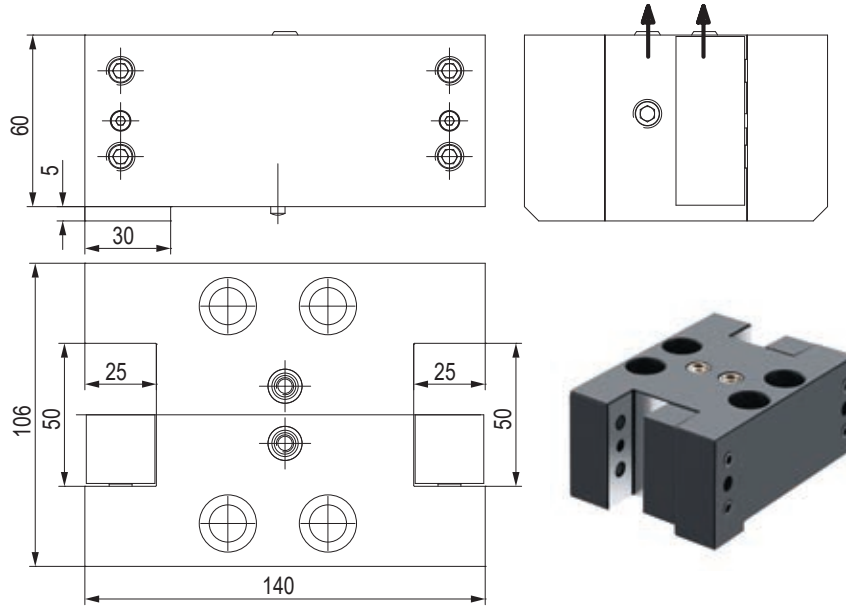


PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



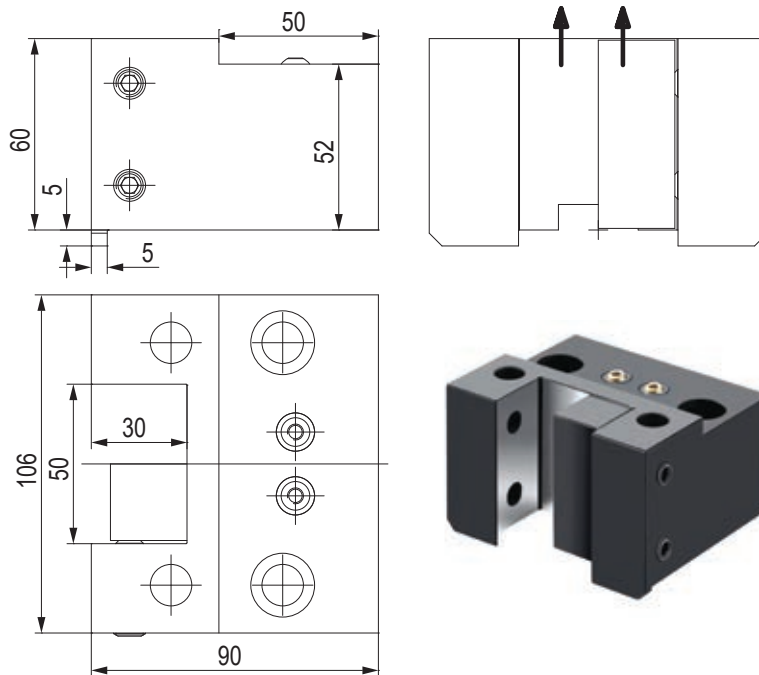
| CODE N. | CLAMPING SCREW1 (M10X25) | CLAMPING SCREW2 (M10X16) | CLAMPING PLATE | COOLANT NOZZLE | SPACER | SCREW FOR SPACER |
|------------|---|---|---|---|---|---|
| KMS-T00076 |  |  |  |  |  |  |
| | 811-104030 | 811-104028 | 832-002117 | 833-001090 | 832-002116 | 811-101046 |

PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



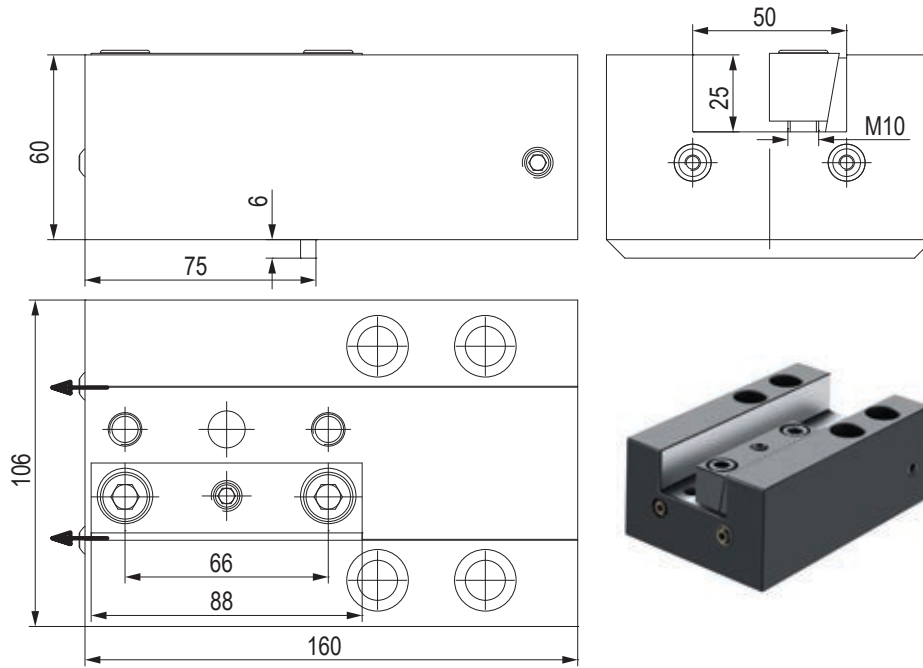
| CODE N. | CLAMPING SCREW | CLAMPING PLATE | SCREW FOR CLAMPING PLATE | SPRING FOR CLAMPING PLATE | COOLANT NOZZLE | PIN |
|------------|----------------|----------------|--------------------------|---------------------------|----------------|------------|
| KMS-T00158 | 811-104030 | 832-002095 | 811-302004 | 824-101010 | 833-001110 | 815-220008 |

PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



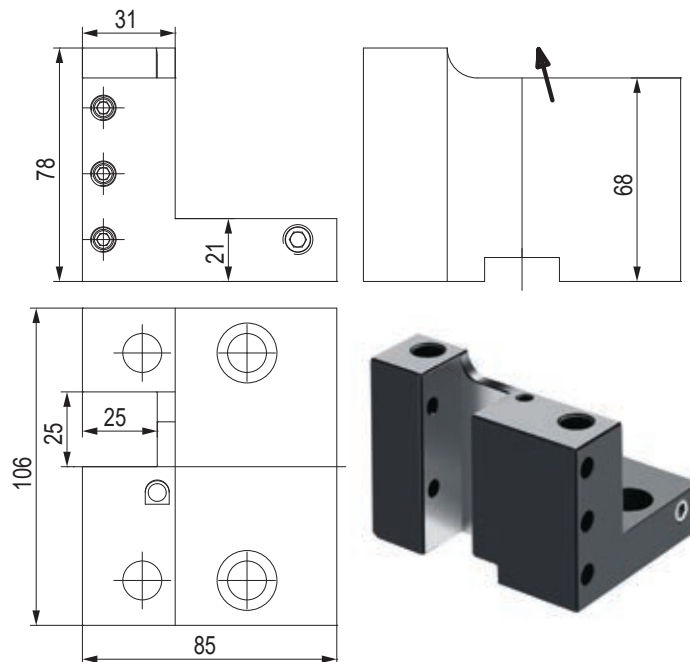
| CODE N. | CLAMPING SCREW | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|----------------|
| KMS-T00174 | 811-102040 | 832-002095 | 833-001080 |

PORTAUTENSILE ASSIALE - AXIAL TOOLHOLDERS



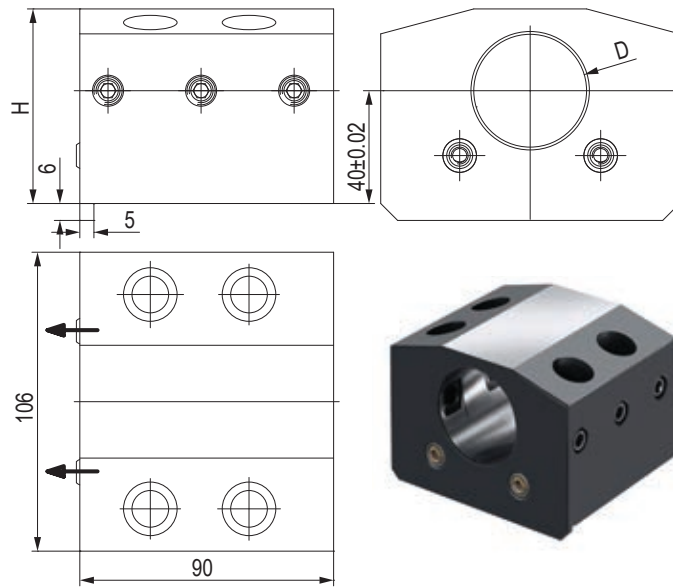
| CODE N. | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T00082 | 832-007500 | 833-001080 |

PORTALAMA - CUT-OFF HOLDERS



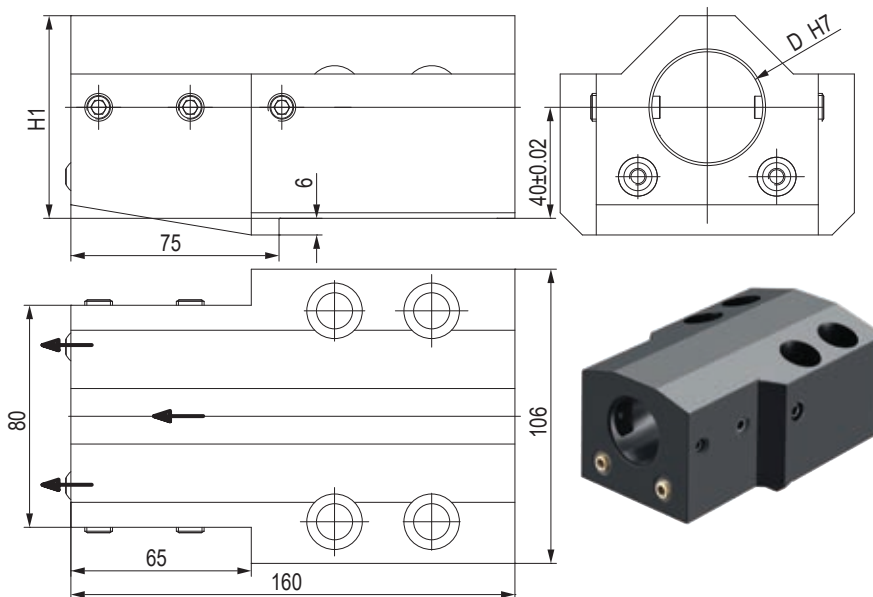
| CODE N. | CLAMPING SCREW |
|------------|----------------|
| KMS-T00156 | 811-104023 |

PORTAUTENSILE PER BARENI TOOLHOLDER FOR BORING BAR



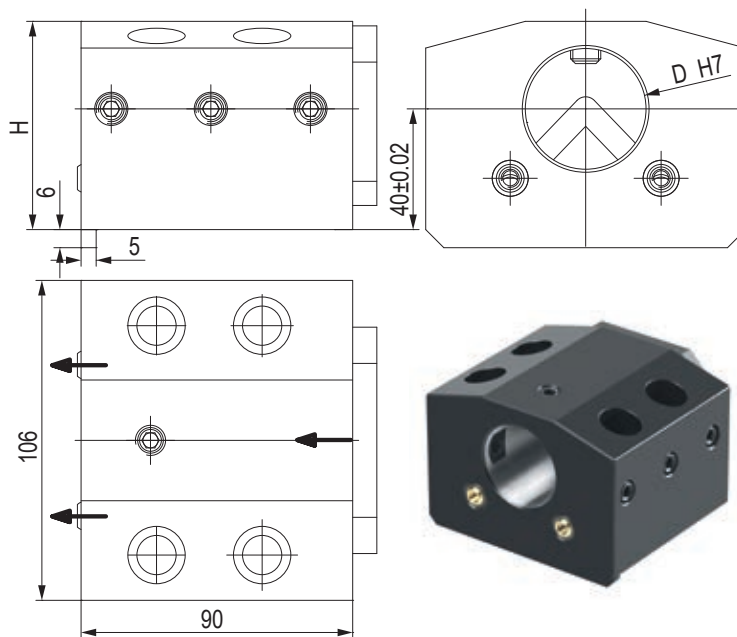
| CODE N. | D | H | CLAMPING SCREW | COOLANT NOZZLE |
|------------|----|----|----------------|----------------|
| KMS-T10036 | 40 | 69 | 811-102039 | 833-001110 |
| KMS-T10044 | 50 | 74 | 811-102038 | 833-001110 |

PORTAUTENSILE PER BARENI TOOLHOLDER FOR BORING BAR



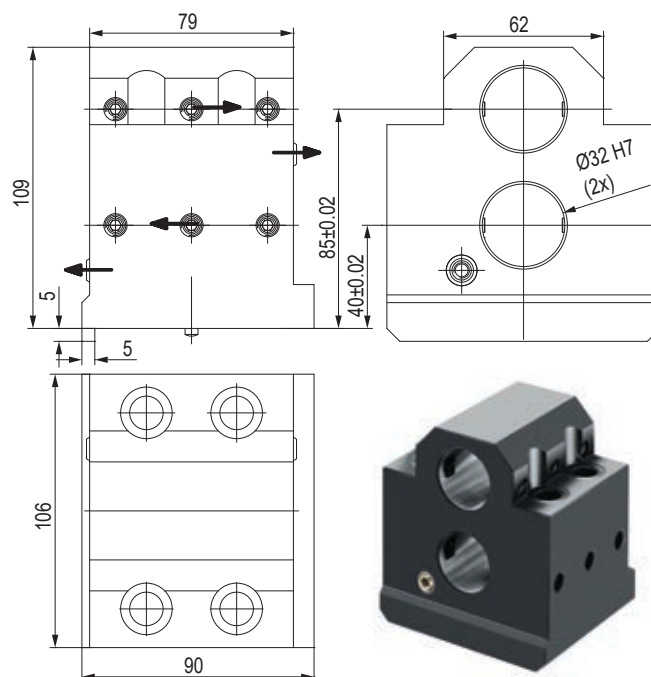
| CODE N. | D | H1 | CLAMPING SCREW | CLAMPING SCREW | COOLANT NOZZLE |
|------------|----|----|----------------|----------------|----------------|
| KMS-T10038 | 40 | 73 | 811-104030 | - | 833-001090 |
| 128-22519 | 50 | 76 | - | 811-102043 | 833-001090 |

PORTAUTENSILE COMBINATO PER BARENI E PUNTE A INSERTI COMBI TOOLHOLDER FOR BORING BAR AND INSERTDRILL



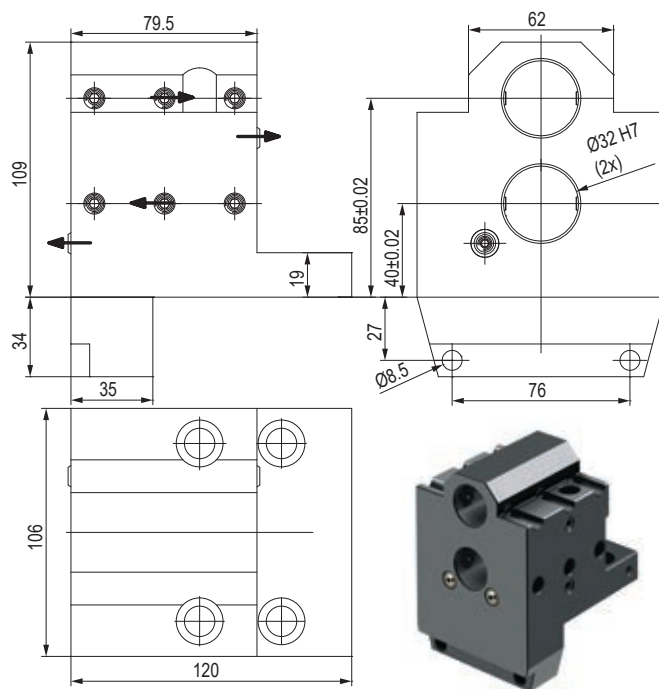
| CODE N. | CLAMPING SCREW1 (M10X25) | CLAMPING SCREW2 (M10X14) | COOLANT NOZZLE | COVER | SCREW FOR COVER |
|------------|--------------------------|--------------------------|----------------|------------|-----------------|
| KMS-T13064 | 811-102039 | 811-102060 | 833-001110 | 832-003063 | 811-101016 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



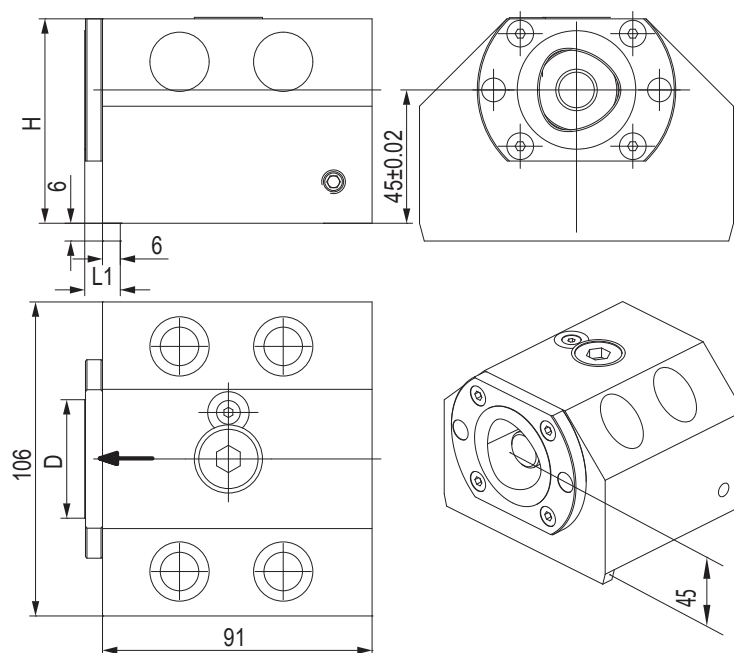
| CODE N. | CLAMPING SCREW | COOLANT NOZZLE | PIN |
|------------|----------------|----------------|------------|
| KMS-T10086 | 811-104021 | 833-001110 | 815-210170 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



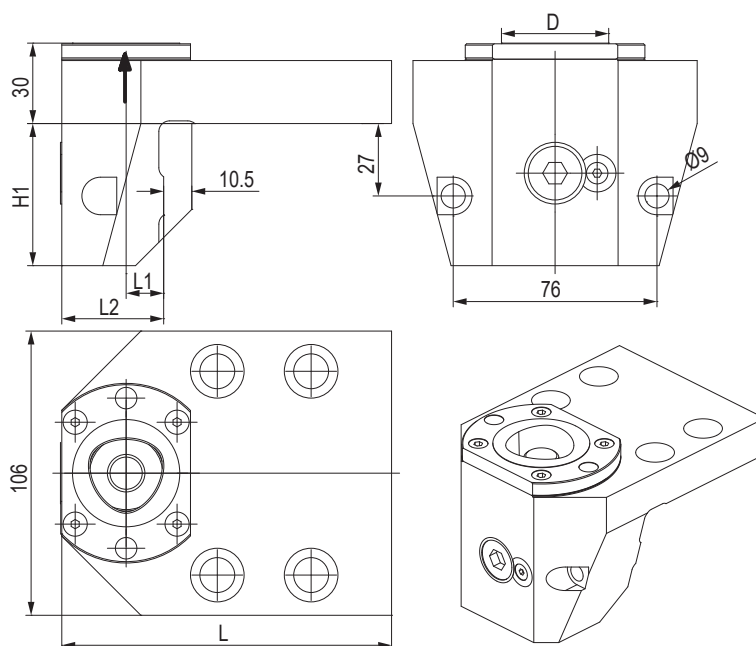
| CODE N. | CLAMPING SCREW | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T10208 | 811-104021 | 833-001110 |

PORTAUTENSILE CON USCITA POLIGONALE
POLIGONAL TOOLHOLDERS



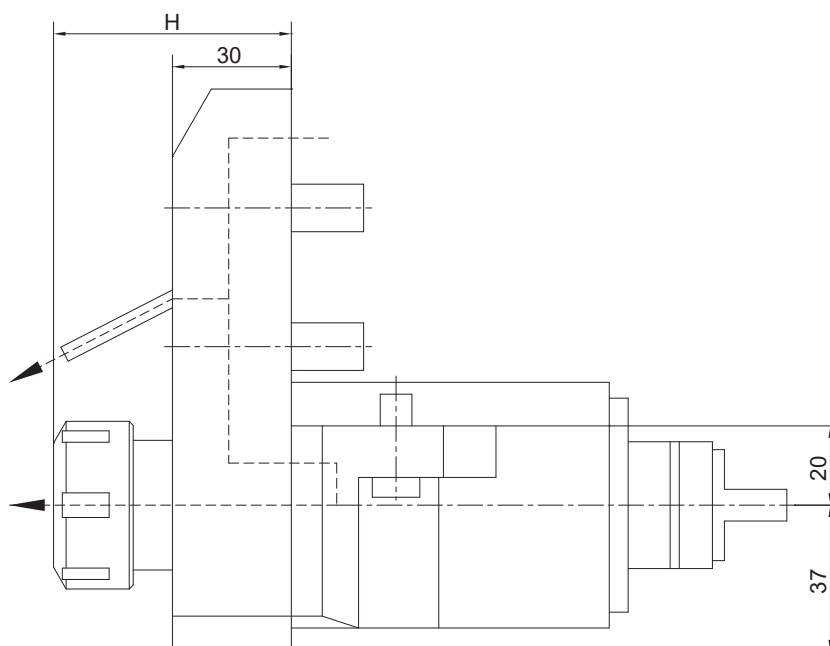
| CODE N. | CAPTO | D | H | L1 | CLAMPING UNIT |
|-----------|-------|----|----|----|---------------|
| 128-12526 | C40 | 40 | 69 | 12 | CXC40-10 |
| 128-12509 | C50 | 50 | 77 | 14 | CXC50-10 |

PORTAUTENSILE CON USCITA POLIGONALE POLIGONAL TOOLHOLDERS



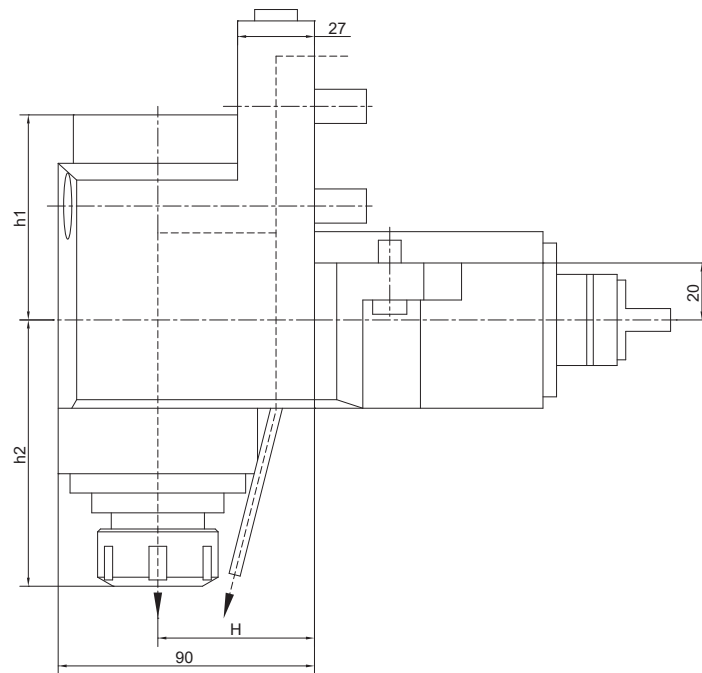
| CODE N. | CAPTO | D | H1 | L | L1 | L2 | CLAMPING UNIT |
|-----------|-------|----|----|-----|----|----|---------------|
| 128-12527 | C40 | 40 | 53 | 123 | 14 | 38 | CXC40-10 |
| 128-12513 | C50 | 50 | 65 | 139 | 22 | 54 | CXC50-10 |

PORTAUTENSILE MOTORIZZATO ASSIALE STRAIGHT DRILLING AND MILLING HEAD



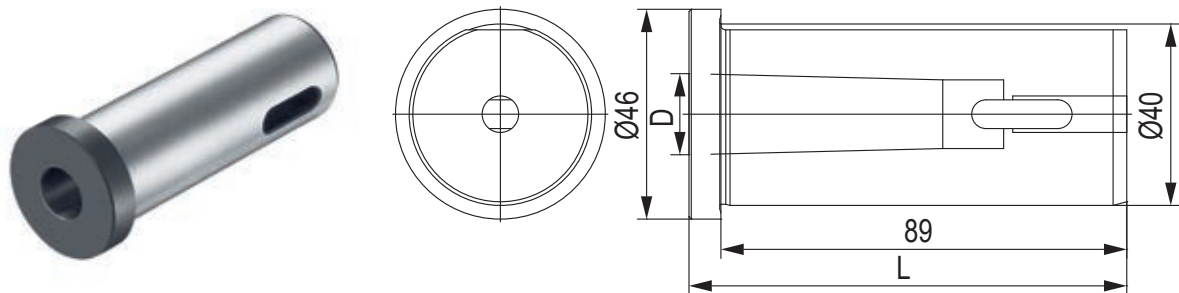
| CODE N. | ER | H | MAX SPEED (Rpm) | I | MAX. TORQUE (Nm) | INTERNAL COOLING | P Bar |
|-----------|------|---------|-----------------|-----|------------------|------------------|-------|
| 124-00001 | ER32 | 55.5-60 | 6000 | 1:1 | 70 | no | - |
| 124-00002 | ER32 | 55.5-60 | 6000 | 1:1 | 70 | yes | 80 |

PORTAUTENSILE MOTORIZZATO RADIALE ANGULAR DRILLING AND MILLING HEAD



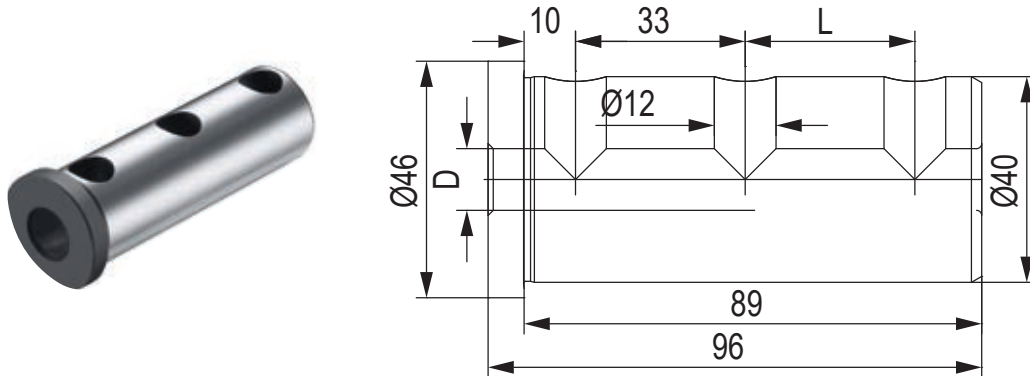
| CODE N. | ER | H | h1 | h2 | MAX SPEED (Rpm) | I | MAX. TORQUE (Nm) | INTERNAL COOLING | P Bar |
|-----------|------|----|----|---------|-----------------|-----|------------------|------------------|-------|
| 124-00003 | ER32 | 55 | 57 | 89-93.5 | 6000 | 1:1 | 70 | no | - |
| 124-00004 | ER32 | 55 | 72 | 89-93.5 | 6000 | 1:1 | 70 | yes | 80 |

BUSSOLA PER PORTABARENI DRILL SOCKET FOR TOOLHOLDER



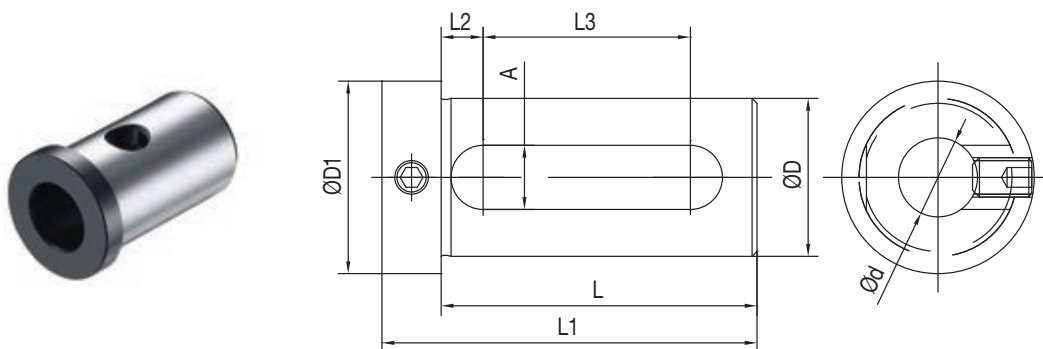
| CODE N. | MORSE | D | H |
|------------|-------|--------|-----|
| KMS-T22042 | 3 | 23.825 | 108 |
| KMS-T22046 | 2 | 17.78 | 96 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



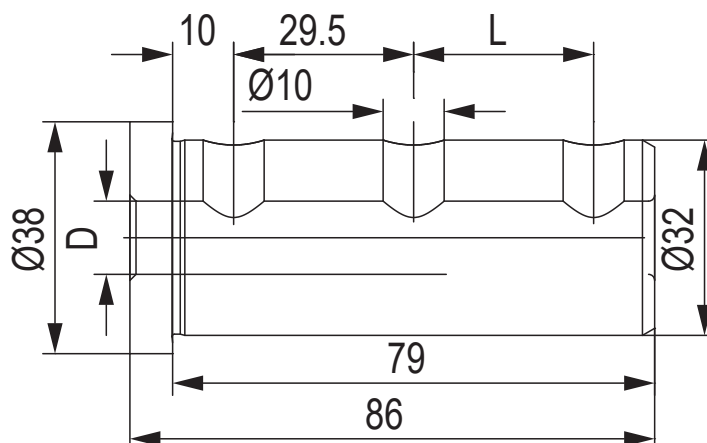
| CODE N. | D | L |
|------------|----|----|
| KMS-T20098 | 32 | 33 |
| KMS-T20096 | 25 | 33 |
| KMS-T20094 | 20 | 33 |
| KMS-T20092 | 16 | 33 |
| KMS-T20090 | 12 | - |
| KMS-T20088 | 10 | - |
| KMS-T20086 | 8 | - |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



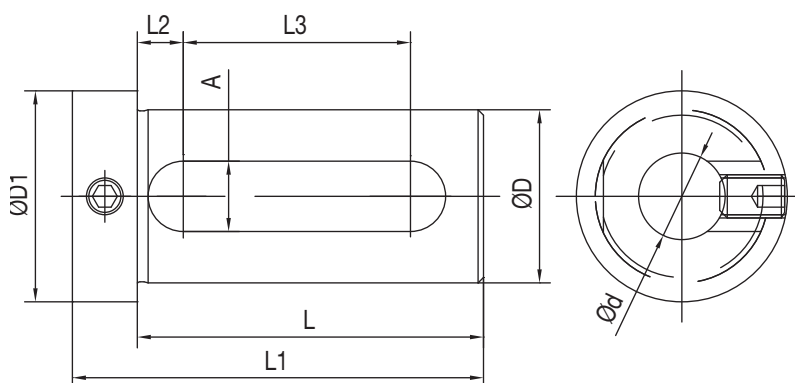
| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|----|----|----|----|
| 165-64241 | 40 | 16 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-64243 | 40 | 20 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-64244 | 40 | 25 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-64245 | 40 | 32 | 74 | 88 | 9 | 51 | 14 | 48 |
| 165-65017 | 50 | 25 | 84 | 98 | 9 | 61 | 14 | 59 |
| 165-65018 | 50 | 32 | 84 | 98 | 9 | 61 | 14 | 59 |
| 165-65019 | 50 | 40 | 84 | 98 | 9 | 61 | 14 | 59 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | L |
|------------|----|------|
| KMS-T20122 | 25 | 29.5 |
| KMS-T20120 | 20 | 29.5 |
| KMS-T20118 | 16 | 29.5 |
| KMS-T20116 | 12 | 29.5 |
| KMS-T20114 | 10 | - |
| KMS-T20112 | 8 | - |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER

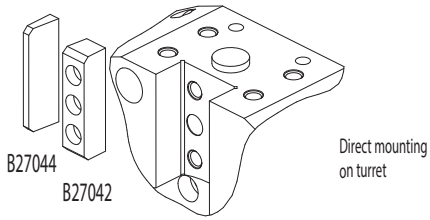


| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|-----|----|----|----|
| 165-63347 | 32 | 16 | 64 | 76 | 8,5 | 42 | 13 | 39 |
| 165-63349 | 32 | 20 | 64 | 76 | 8,5 | 42 | 13 | 39 |
| 165-63350 | 32 | 25 | 64 | 76 | 8,5 | 42 | 13 | 39 |

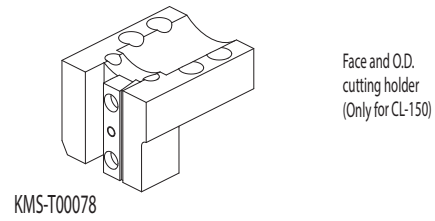
DMG MORI

SL150
SL153
ZL150
CL150
SL154
SL153MC
ZL150MC
SL154MC

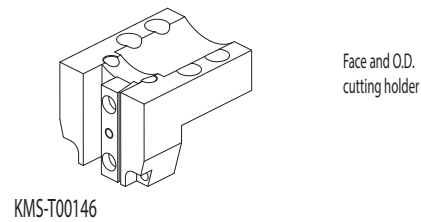
CMZ TL15



Direct mounting
on turret

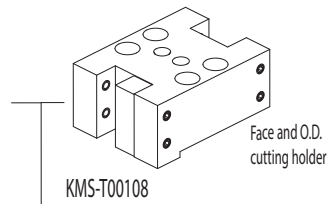


Face and O.D.
cutting holder
(Only for CL-150)

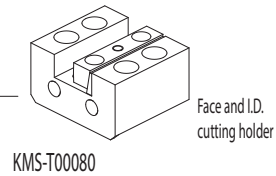


Face and O.D.
cutting holder

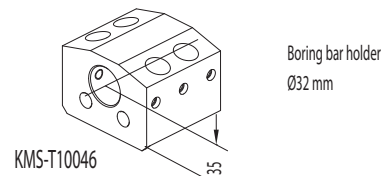
Qualified tool
20x20 mm



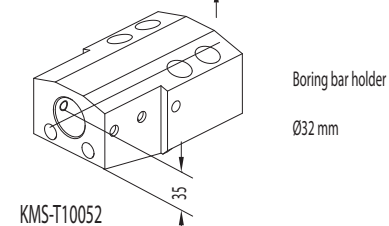
Face and O.D.
cutting holder



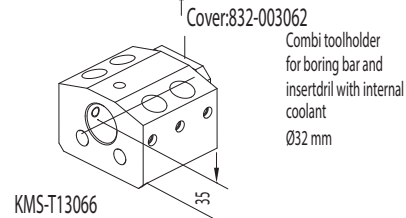
Face and I.D.
cutting holder



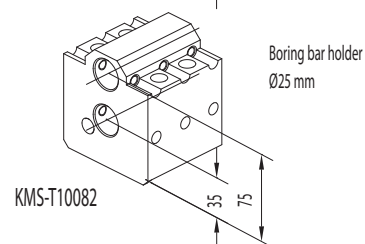
Boring bar holder
Ø32 mm



Boring bar holder
Ø32 mm

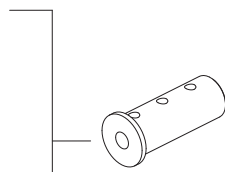


Cover: 832-003062
Combi toolholder
for boring bar and
insert drill with internal
coolant
Ø32 mm



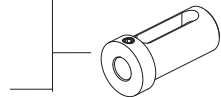
Boring bar holder
Ø25 mm

ACCESSORIES



Boring bar sleeve

- KMS-T20122 (Ø25 mm)
- KMS-T20120 (Ø20 mm)
- KMS-T20118 (Ø16 mm)
- KMS-T20116 (Ø12 mm)
- KMS-T20114 (Ø10 mm)
- KMS-T20112 (Ø8 mm)



Boring bar sleeve

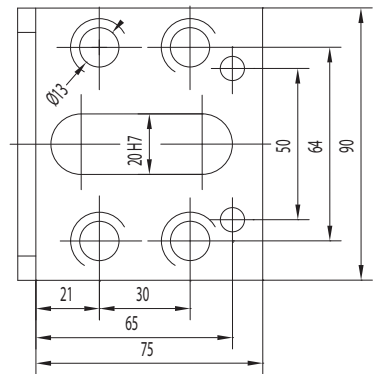
- 165-63347 (Ø16 mm)
- 165-63349 (Ø20 mm)
- 165-63350 (Ø25 mm)



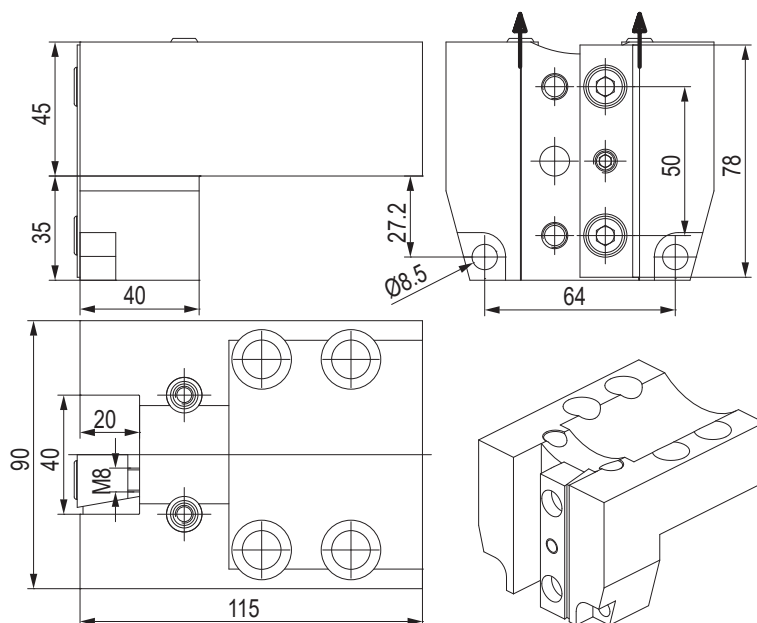
Boring bar sleeve

- 165-62545 (Ø12 mm)
- 165-62547 (Ø16 mm)
- 165-62549 (Ø20 mm)

CONNECTION

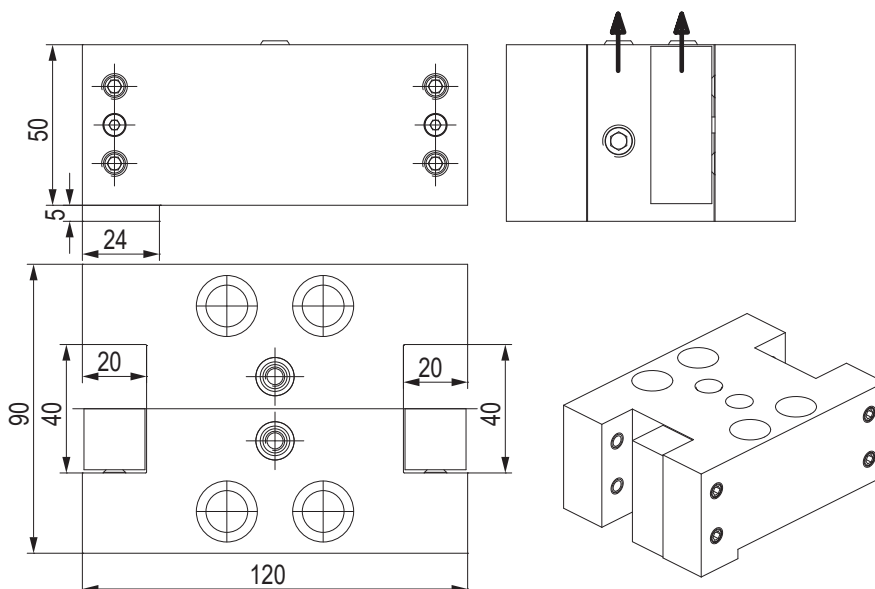


PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



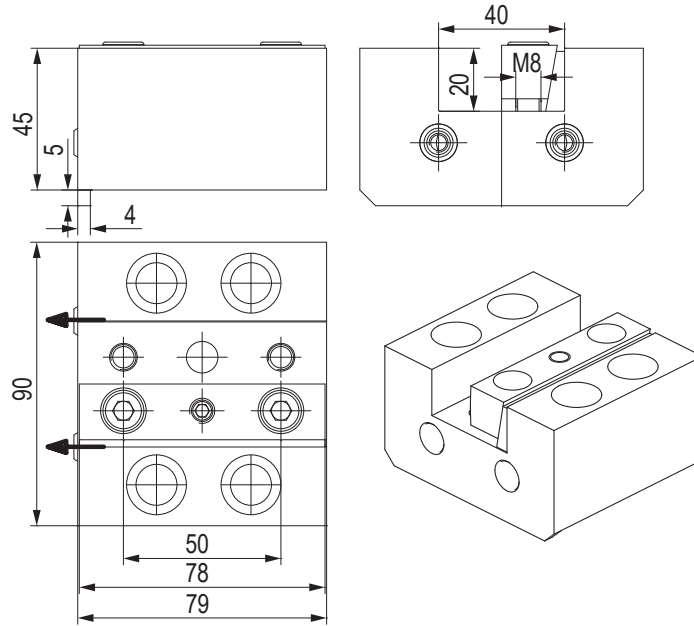
| CODE N. | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T00146 | 832-007200 | 833-001110 |

PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



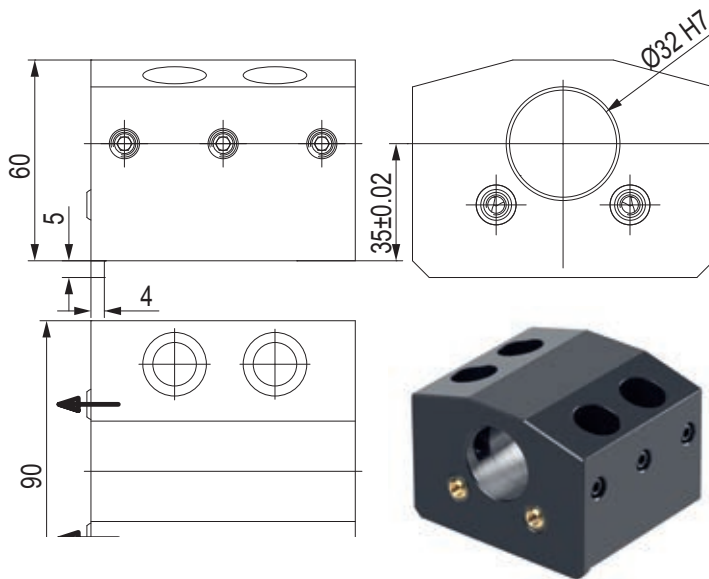
| CODE N. | CLAMPING SCREW | CLAMPING PLATE | SPRING FOR CLAMPING PLATE | SCREW FOR CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|---------------------------|--------------------------|----------------|
| KMS-T00108 | 811-102031 | 832-002096 | 824-101010 | 811-302004 | 833-001110 |

PORTAUTENSILE ASSIALE - AXIAL TOOLHOLDERS



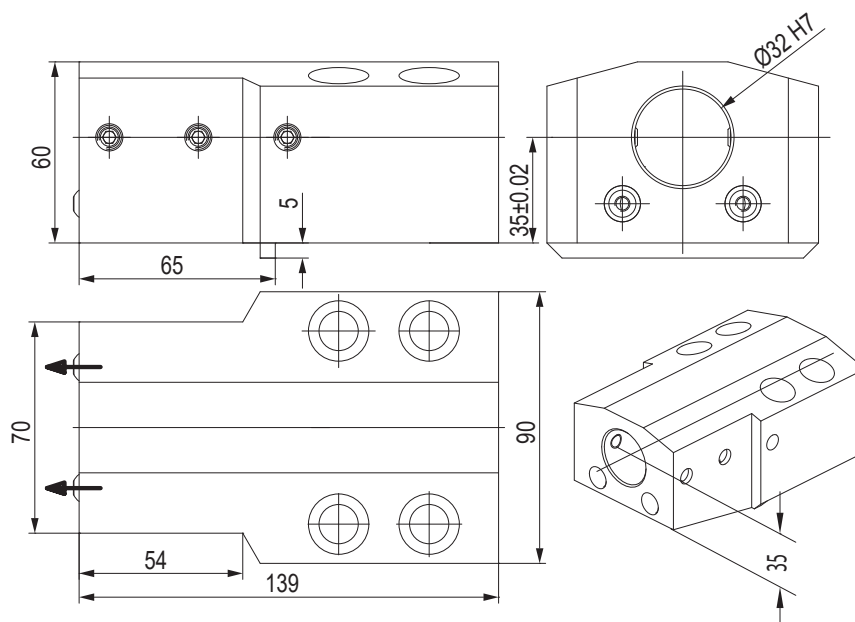
| CODE N. | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T00080 | 832-007200 | 833-001110 |

PORTAUTENSILE PER BARENI TOOLHOLDER FOR BORING BAR



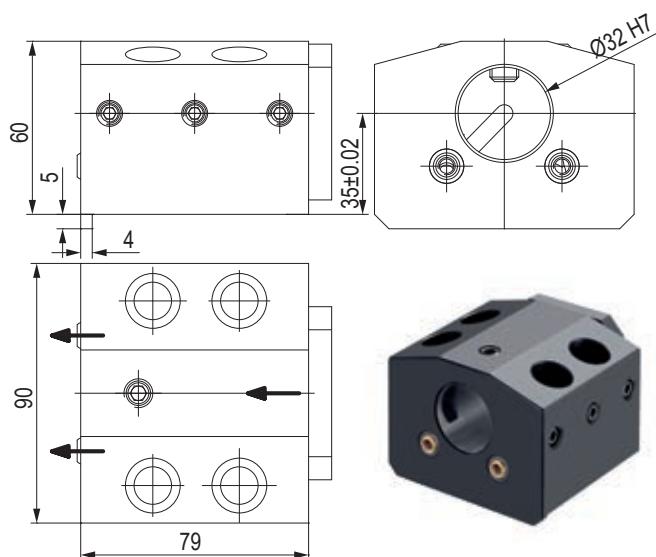
| CODE N. | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T10046 | 811-102031 | 833-001110 |

PORTAUTENSILE PER BARENI TOOLHOLDER FOR BORING BAR



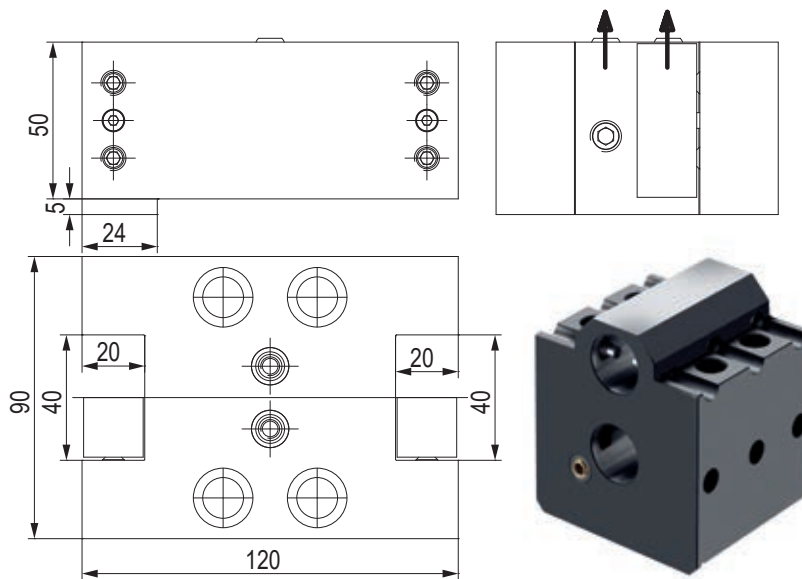
| CODE N. | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T10052 | 811-102030 | 833-001080 |

PORTAUTENSILE COMBINATO PER BARENI E PUNTE A INSERTI COMBI TOOLHOLDER FOR BORING BAR AND INSERTDRILL



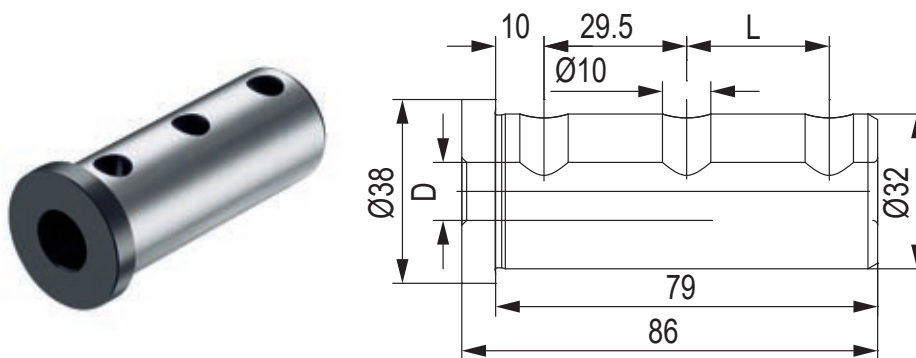
| CODE N. | CLAMPING SCREW 1 (M8X25) | CLAMPING SCREW 2 (M10X14) | COOLANT NOZZLE | COVER | SCREW FOR COVER |
|------------|-----------------------------|------------------------------|----------------|------------|-----------------|
| KMS-T13066 | 811-102031 | 811-102060 | 833-001110 | 832-003062 | 811-101016 |

PORTAUTENSILE PER BARENI TOOLHOLDER FOR BORING BAR



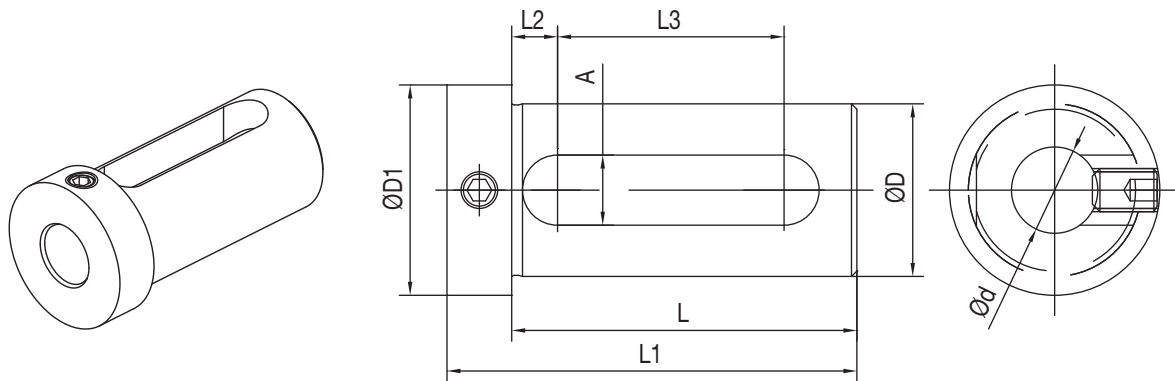
| CODE N. | CLAMPING SCREW | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T10082 | 811-104021 | 833-001110 |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER

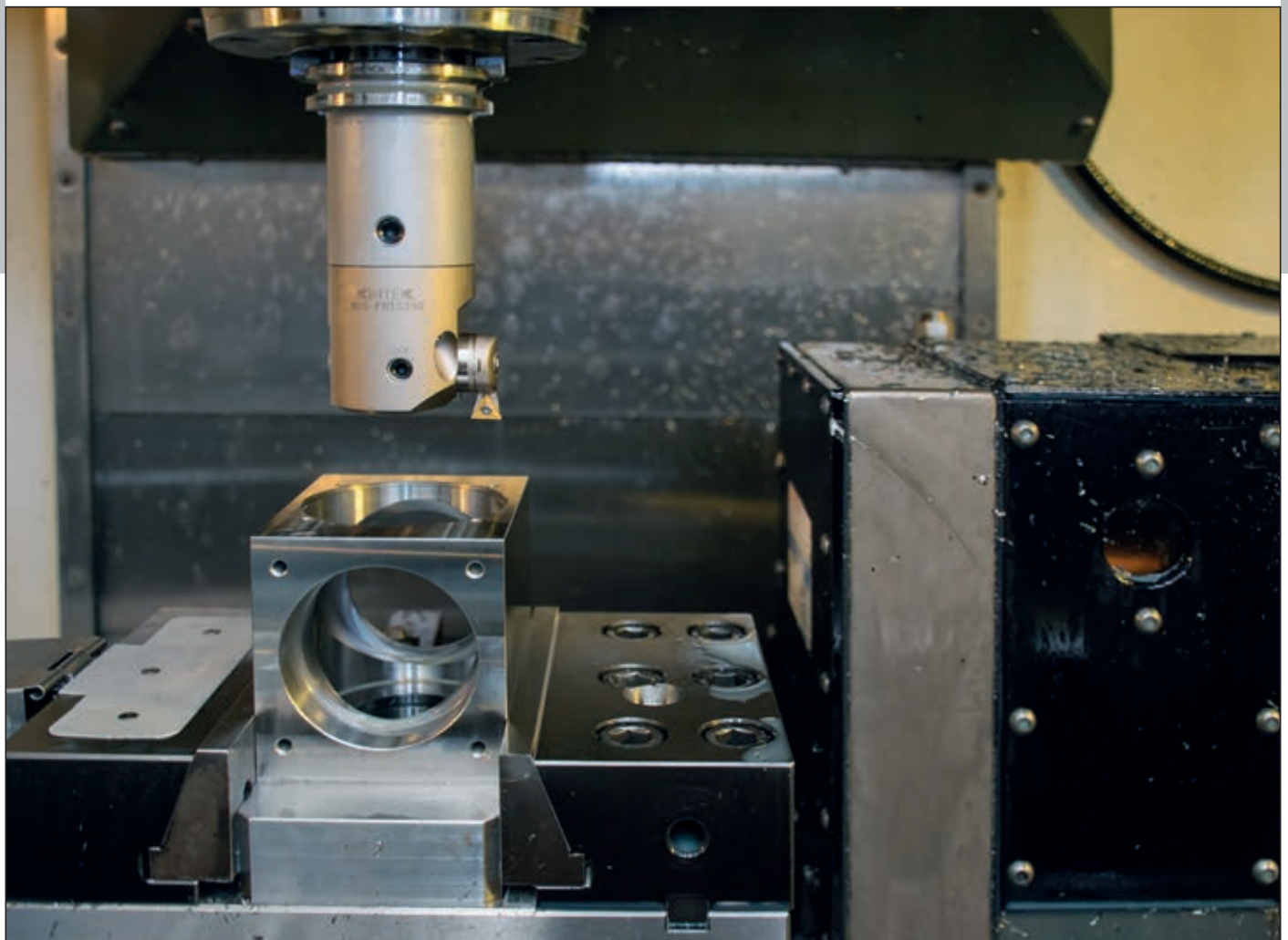
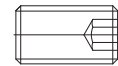


| CODE N. | D | L |
|------------|----|------|
| KMS-T20122 | 25 | 29.5 |
| KMS-T20120 | 20 | 29.5 |
| KMS-T20118 | 16 | 29.5 |
| KMS-T20116 | 12 | 29.5 |
| KMS-T20114 | 10 | - |
| KMS-T20112 | 8 | - |

BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 | SCREW |
|-----------|----|----|----|----|-----|----|----|----|------------|
| 165-62545 | 25 | 12 | 54 | 66 | 8,5 | 32 | 13 | 32 | 811-102028 |
| 165-62547 | 25 | 16 | 54 | 66 | 8,5 | 32 | 13 | 32 | 811-102027 |
| 165-62549 | 25 | 20 | 54 | 66 | 8,5 | 32 | 13 | 32 | 811-102027 |
| 165-63347 | 32 | 16 | 64 | 76 | 8,5 | 42 | 13 | 39 | - |
| 165-63349 | 32 | 20 | 64 | 76 | 8,5 | 42 | 13 | 39 | - |
| 165-63350 | 32 | 25 | 64 | 76 | 8,5 | 42 | 13 | 39 | - |

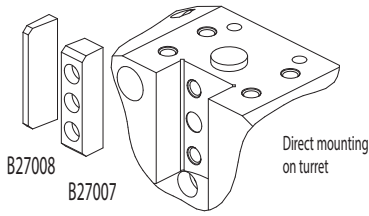


DMG MORI

CL 200/203
 SL 20/25
 SL 200/203/204/250
 253/254 (MC, SMD) - 2500Y
 ZL/DL 200/250 (MC)
 DURATURN 2030
 DURATURN 2050
 DURATURN 2550

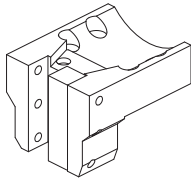
GOODWAY

GS 200/260/280
 GA 2000/2600
 GA 2800/3000
 GA 3300/3600



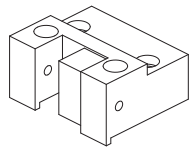
B27008
 B27007

Direct mounting
 on turret



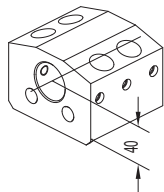
KMS-T00074

Face and O.D.
 cutting holder
 Also for machines
 CLB2000B-MT2000
 ZT2500-DURATURN2550



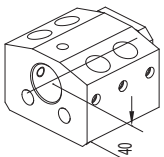
KMS-T00174

Face and O.D.
 cutting holder



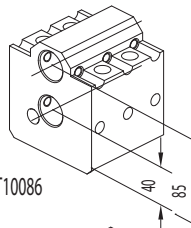
KMS-T10036 (Ø40 mm)
 KMS-T10044 (Ø50 mm)

Boring bar holder



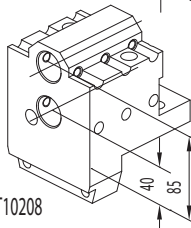
KMS-T13064 (Ø40 mm)
 128-22540 (Ø50 mm)

Combi toolholder
 for boring bar and
 insertdrill with internal
 coolant



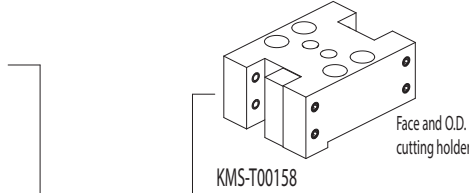
KMS-T10086

Boring bar holder
 Ø32 mm



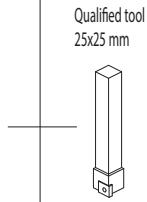
KMS-T10208

Boring bar holder
 Ø32 mm

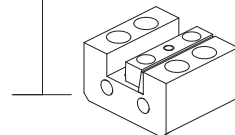


KMS-T00158

Face and O.D.
 cutting holder

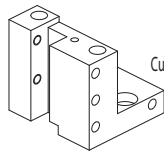


Qualified tool
 25x25 mm



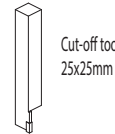
KMS-T00068

Face and I.D.
 cutting holder
 Suitable also for machines
 CLB2000B-MT2000
 ZT2500-DURATURN2550



KMS-T00156

Cut-off holder



Cut-off tool
 25x25mm

Suitable also for machines
 CLB2000B-MT2000
 ZT2500-DURATURN2550

ACCESSORIES

D40

Drill socket

- KMS-T22042 <MT3>
- KMS-T22046 <MT2>

Boring bar sleeve

- KMS-T20098 (Ø32 mm)
- KMS-T20096 (Ø25 mm)
- KMS-T20094 (Ø20 mm)
- KMS-T20092 (Ø16 mm)
- KMS-T20090 (Ø12 mm)
- KMS-T20088 (Ø10 mm)
- KMS-T20086 (Ø8 mm)

Boring bar sleeve

- 165-64241 (Ø16 mm)
- 165-64243 (Ø20 mm)
- 165-64244 (Ø25 mm)
- 165-64245 (Ø32 mm)

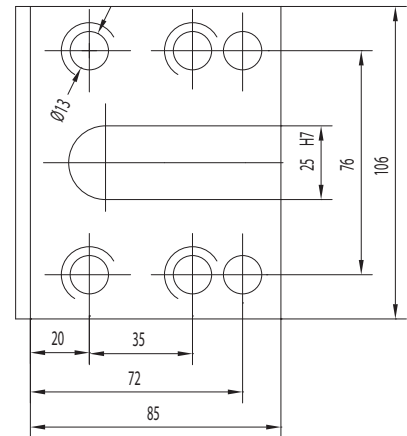
Boring bar sleeve

- KMS-T20122 (Ø25 mm)
- KMS-T20120 (Ø20 mm)
- KMS-T20118 (Ø16 mm)
- KMS-T20116 (Ø12 mm)
- KMS-T20114 (Ø10 mm)
- KMS-T20112 (Ø8 mm)

Boring bar sleeve

- 165-63347 (Ø16 mm)
- 165-63349 (Ø20 mm)
- 165-63350 (Ø25 mm)

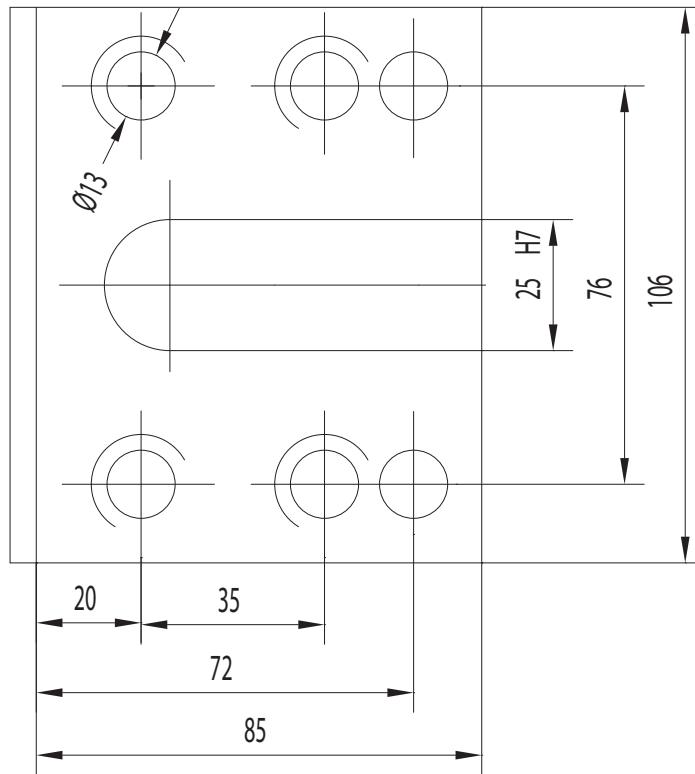
CONNECTION



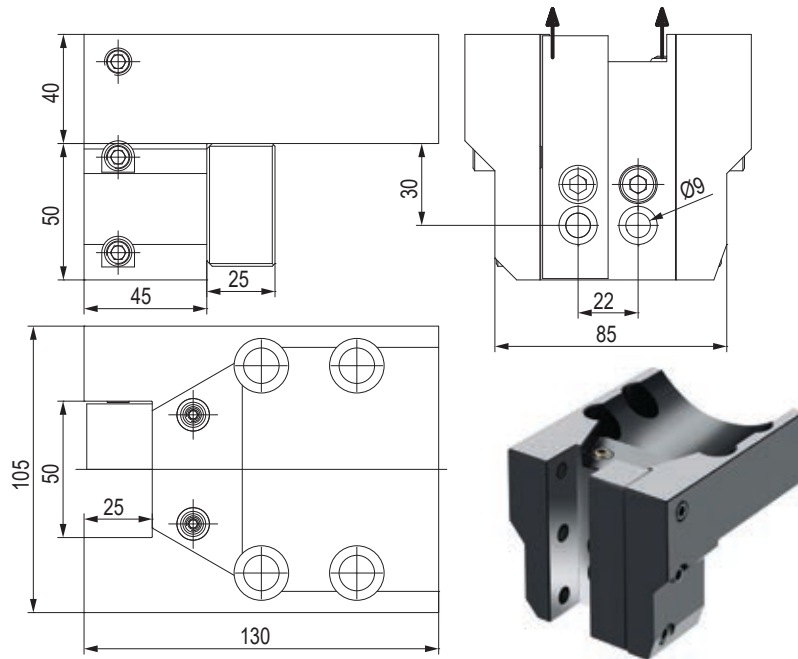
D50

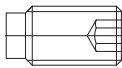
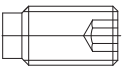



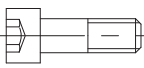
- 165-65017 (Ø25 mm)
- 165-65018 (Ø32 mm)
- 165-65019 (Ø40 mm)

CONNECTION

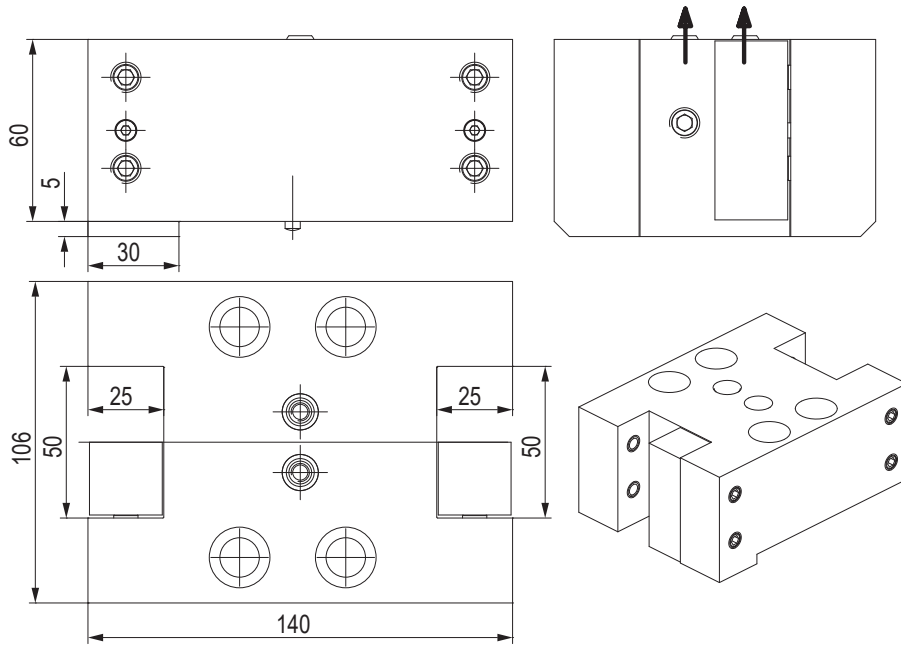


PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



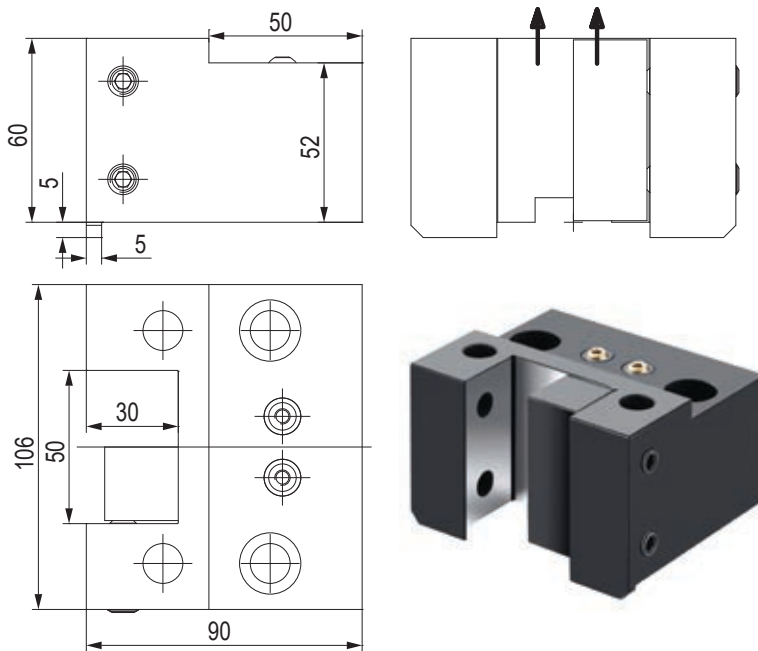
| CODE N. | CLAMPINGSCREW 1 (M10X25) | CLAMPING SCREW 2 (M10X16) | CLAMPING PLATE | COOLANT NOZZLE | SPACER | SCREW FOR SPACER |
|------------|---|---|---|--|---|---|
| KMS-T00074 |  |  |  |  |  |  |
| | 811-104030 | 811-104028 | 832-002117 | 833-001110 | 832-002132 | 811-101041 |

PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



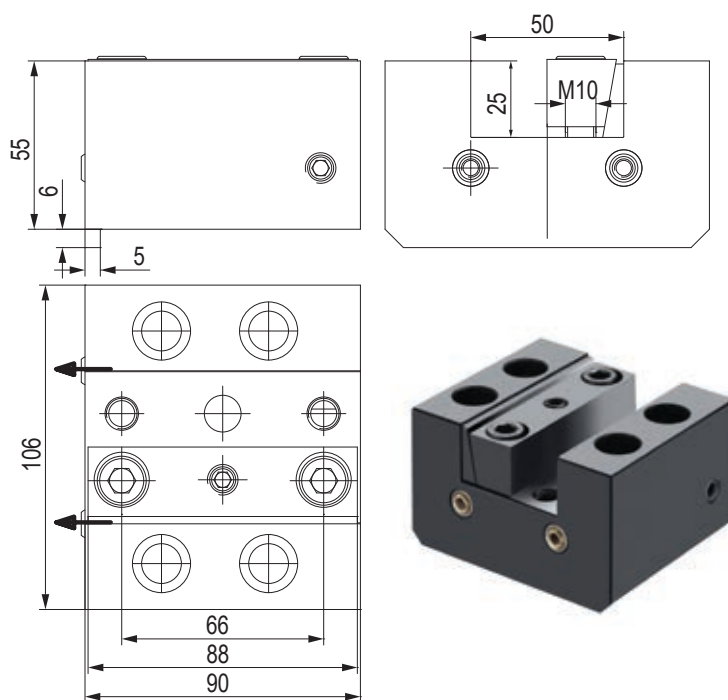
| CODE N. | CLAMPING SCREW | CLAMPING PLATE | SCREW FOR CLAMPING PLATE | SPRING FOR CLAMPING PLATE | COOLANT NOZZLE | PIN |
|------------|----------------|----------------|--------------------------|---------------------------|----------------|------------|
| KMS-T00158 | 811-104030 | 832-002095 | 811-302004 | 824-101010 | 833-001110 | 815-220008 |

PORTAUTENSILE RADIALE - RADIAL TOOLHOLDERS



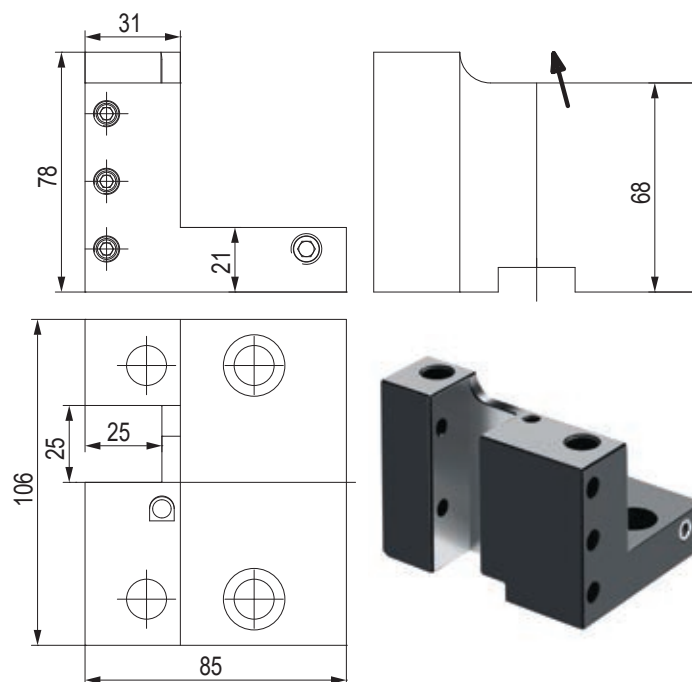
| CODE N. | CLAMPING SCREW | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|----------------|
| KMS-T00174 | 811-102040 | 832-002095 | 833-001080 |

PORTAUTENSILE ASSIALE - AXIAL TOOLHOLDERS



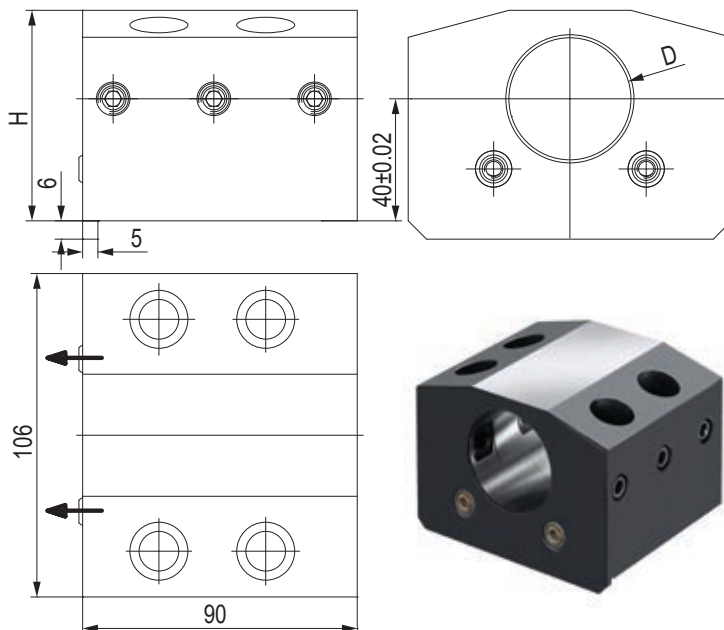
| CODE N. | CLAMPING PLATE | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T00068 | 832-007500 | 833-001110 |

PORTALAMA - CUT-OFF TOOLHOLDERS



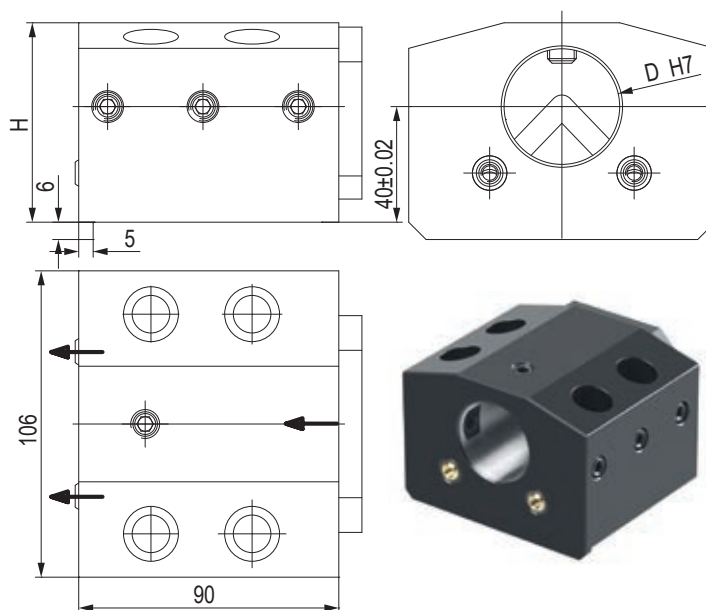
| CODE N. | CLAMPING SCREW |
|------------|----------------|
| KMS-T00156 | 811-104023 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING BAR



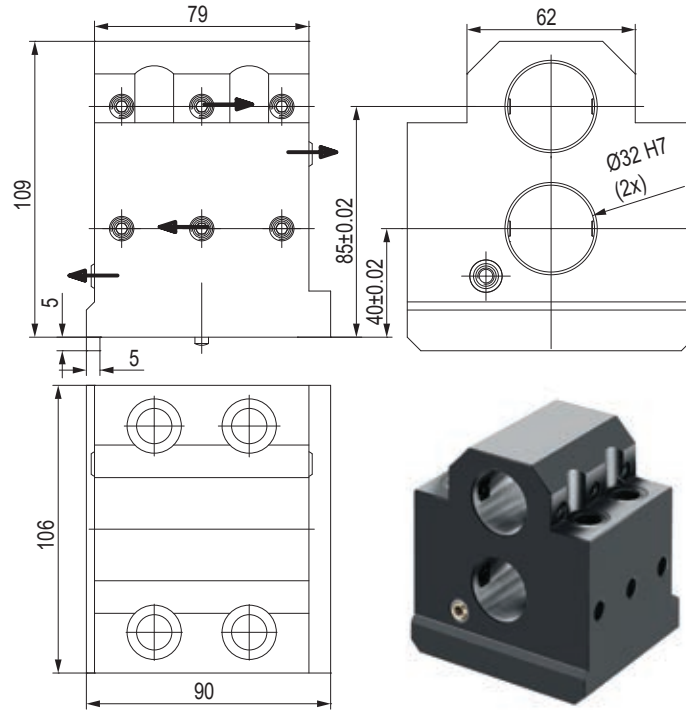
| CODE N. | D | H | CLAMPING SCREW | COOLANT NOZZLE |
|------------|----|----|----------------|----------------|
| KMS-T10036 | 40 | 69 | 811-102039 | 833-001110 |
| KMS-T10044 | 50 | 74 | 811-102038 | 833-001110 |

PORTAUTENSILE COMBINATO PER BARENI E PUNTE A INSERTI COMBI TOOLHOLDER FOR BORING BAR AND INSERTDRILL



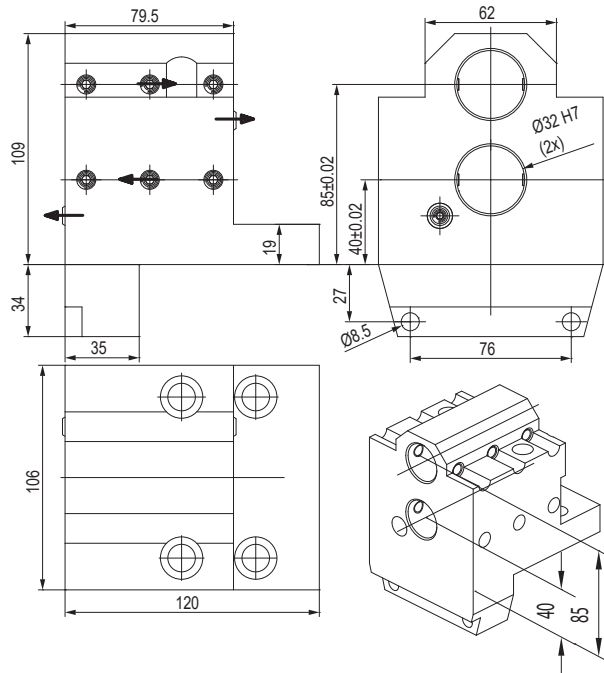
| CODE N. | D | H | CLAMPING SCREW 1 (D40 M10X25) (D50 M10X20) | CLAMPING SCREW 2 (M10X14) | COOLANT NOZZLE | COVER | SCREW FOR COVER |
|------------|----|----|---|------------------------------|----------------|------------|-----------------|
| KMS-T13064 | 40 | 69 | 811-102039 | 811-102060 | 833-001110 | 832-003063 | 811-101016 |
| 128-22540 | 50 | 74 | 811-102038 | 811-102060 | 833-001110 | 832-003321 | 811-101016 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING



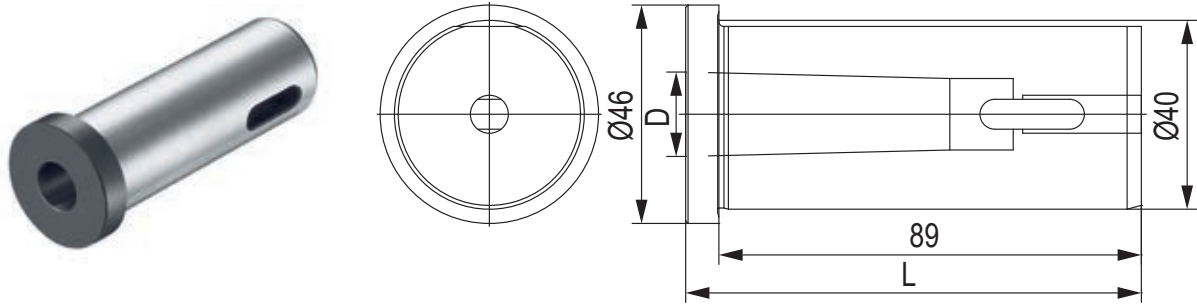
| CODE N. | CLAMPING SCREW | COOLANT NOZZLE | PIN |
|------------|----------------|----------------|------------|
| KMS-T10086 | 811-104021 | 833-001110 | 815-210170 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING



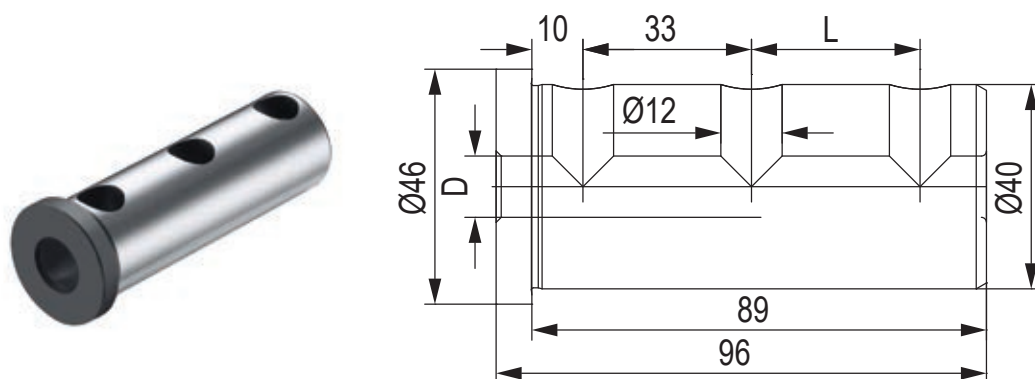
| CODE N. | CLAMPING SCREW | COOLANT NOZZLE |
|------------|----------------|----------------|
| KMS-T10208 | 811-104021 | 833-001110 |

BUSSOLA PER PORTABARENI DRILL SOCKET FOR TOOLHOLDER



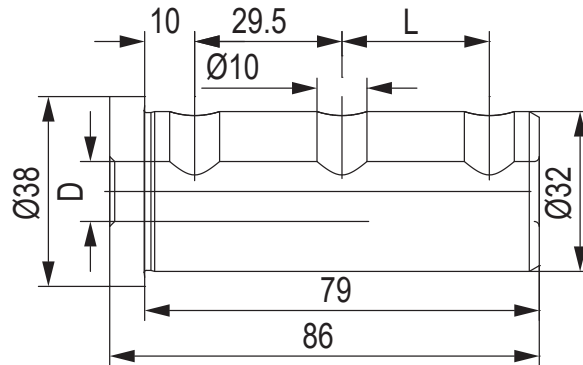
| CODE N. | MORSE | D | H |
|------------|-------|--------|-----|
| KMS-T22042 | 3 | 23.825 | 108 |
| KMS-T22046 | 2 | 17.78 | 96 |

PORTAUTENSILE PER BARENI - TOOLHOLDER FOR BORING



| CODE N. | D | L |
|------------|----|----|
| KMS-T20098 | 32 | 33 |
| KMS-T20096 | 25 | 33 |
| KMS-T20094 | 20 | 33 |
| KMS-T20092 | 16 | 33 |
| KMS-T20090 | 12 | - |
| KMS-T20088 | 10 | - |
| KMS-T20086 | 8 | - |

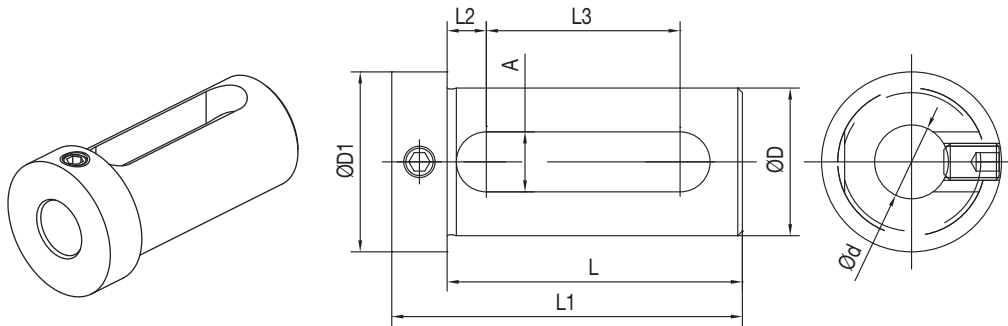
BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | L |
|------------|----|------|
| KMS-T20122 | 25 | 29.5 |
| KMS-T20120 | 20 | 29.5 |
| KMS-T20118 | 16 | 29.5 |
| KMS-T20116 | 12 | 29.5 |
| KMS-T20114 | 10 | - |
| KMS-T20112 | 8 | - |



BUSSOLA PER PORTABARENI BORING BAR SLEEVE FOR TOOLHOLDER



| CODE N. | D | d | L | L1 | L2 | L3 | A | D1 |
|-----------|----|----|----|----|----|----|----|----|
| 165-63347 | 32 | 16 | 65 | 77 | 8 | 42 | 13 | 39 |
| 165-63349 | 32 | 20 | 65 | 77 | 8 | 42 | 13 | 39 |
| 165-63350 | 32 | 25 | 65 | 77 | 8 | 42 | 13 | 39 |
| 165-64241 | 40 | 16 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-64243 | 40 | 20 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-64244 | 40 | 25 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-64245 | 40 | 32 | 75 | 89 | 9 | 51 | 14 | 48 |
| 165-65017 | 50 | 25 | 85 | 99 | 9 | 61 | 14 | 60 |
| 165-65018 | 50 | 32 | 85 | 99 | 9 | 61 | 14 | 60 |
| 165-65019 | 50 | 40 | 85 | 99 | 9 | 61 | 14 | 60 |



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Tel. +39 011 99 68 065 - Fax +39 011 99 65 662

e-mail: info@kintek.it
<http://www.kintek.it>