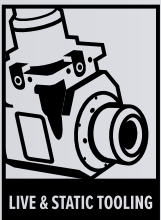
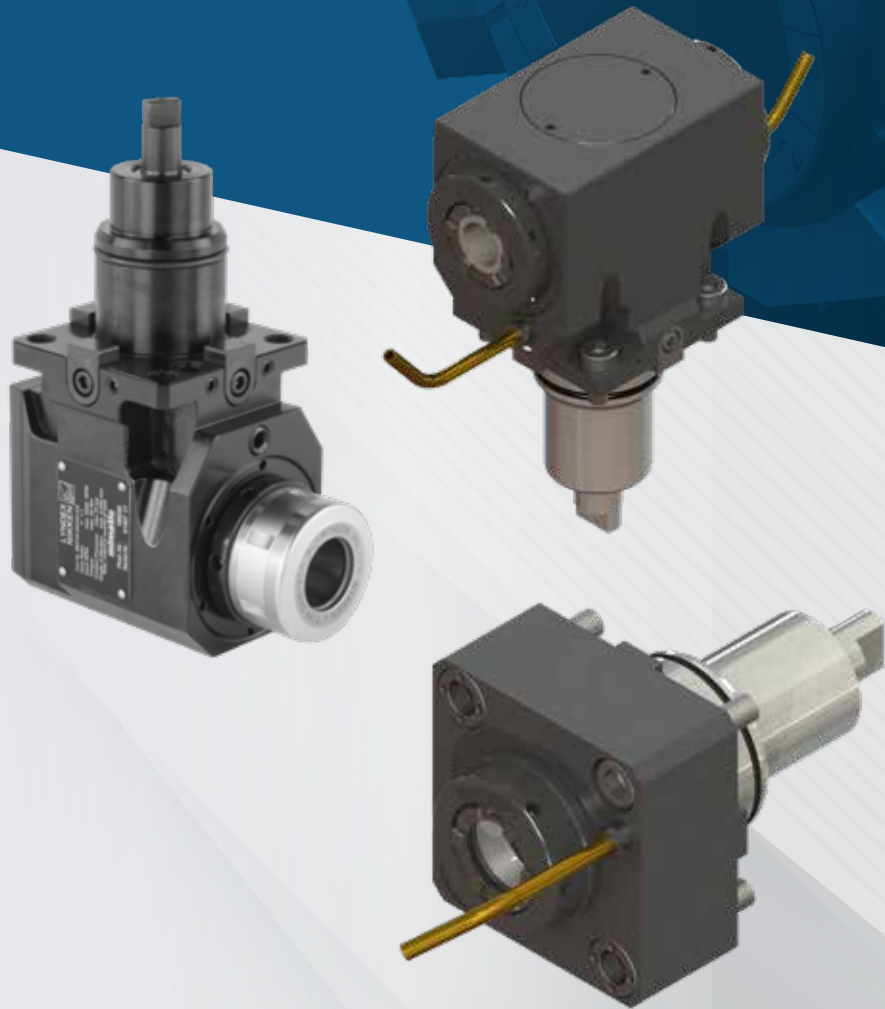


LYNDEX NIKKEN

BMT LIVE AND STATIC TOOLING

Bolt Mounted Turret
45/55/65 Series Lathes



lyndexnikken.com

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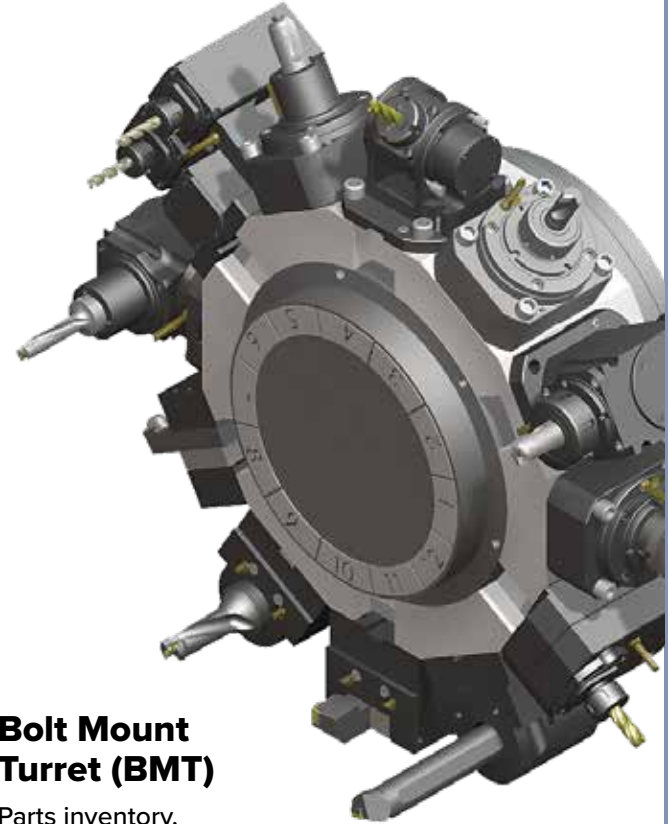
TQW TORQUE WRENCH
PAGE 58-59

TURN YOUR BOLT MOUNTED TURRET LATHE INTO A PRECISION PROFIT CENTER

Lyndex-Nikken live tooling offers innovative technology for turning operations. Gears, bearings, seals, and every part is built to provide the highest accuracy, rigidity, and stability.

With more than 45 years of tooling engineering and manufacturing experience, Lyndex-Nikken live tooling will maximize the capabilities of your machine, and keep you far ahead of the global competition. We understand that exceptional quality is key to your business in order to be able to machine the highest quality parts.

Enhanced with Lyndex-Nikken live tooling, your machine will allow you to reduce cycle times, eliminate extra operations, and achieve maximum efficiency.

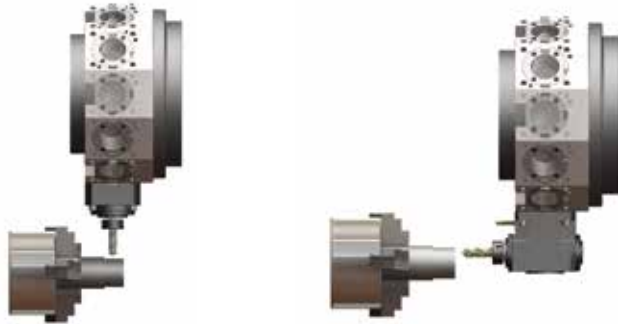


Commonly Referenced:

- Radial Live Tools
- Straight Live Tools
- X-Axis Live Tools

Commonly Referenced:

- Axial Live Tools
- 90 or Angle Live Tools
- Z-Axis Live Tools



Bolt Mount Turret (BMT)

Parts inventory, maintenance and repair, and rebuild services are available through Lyndex-Nikken.

Part numbering structure for Live & Static Tools

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
BMT		45/55/65				●	E	R	2	5	Z	●		MS	●	ICE
Machine Make	Machine Model						Tool Nose/Output		Axis				Style		Coolant	
BMT	45/55/65						ER25		Z				MS		● ICE	
BMT	Bolt Mounted Turret	45	45mm Driven Tool				ER25	ER25		X		MS		Main Sub Opposite		
		55	55mm Driven Tool				ER32	ER32		Z		MSD		Main & Sub Spindle, 4 Output		
		65	65mm Driven Tool				SK20	SK20				MST		Main & Sub Spindle, 6 Output		
							BG10	BORING 1"				MSQ		Main & Sub Spindle, 8 Output		
							BG12	BORING 1.1/4"								
							BG15	BORING 1.1/2"								
							BG20	BORING 2"								
							ID75	FACE TURNING 3/4"								
							ID10	FACE TURNING 1"								
							OD10	OD TURNING 1"								

FEATURES AND TECHNOLOGY

Bearings

Guaranteed concentricity of 0.03 at 100mm and the highest rotation speeds due to high-precision angular ball bearings of tolerance class P4. Optimized design for the highest rigidity by maximizing bearing distance and minimizing distance to the tool cutting edge.



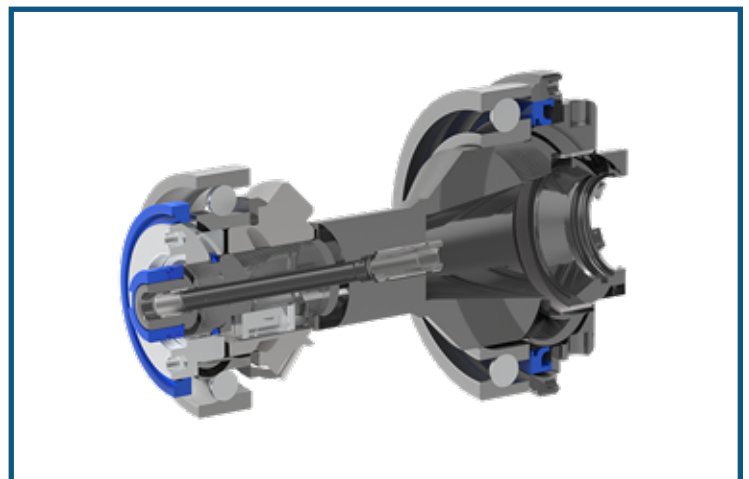
Gears

Highest torque and smooth running due to cyclo palloid toothed bevel gears. Low backlash gear adjustments due to individual manual setting.



Sealing

Dry running is possible for almost all tools due to the innovative sealing system up to 70bar. Reduced heat generation is due to a friction optimized PTFE shaft sealing. Dirt labyrinth protects from dust and chips.



FEATURES AND TECHNOLOGY

Tooling Interfaces

In addition to the standard ER collet chuck and PSC polygonal interface, we offer our customers a proven quick-change interface with a wide range of adapters for different applications and tools. Our clamping key is new for one-hand operation on live tools with ER collet chuck.



Reliability

Reliability is designed into our products due to quality German engineering and stringent product quality testing after assembling. Developed, engineered, and manufactured in Germany with a 1-year warranty.



Maintenance

An encapsulated permanent lubrication with high-speed grease eliminates the need for maintenance over the entire service life.



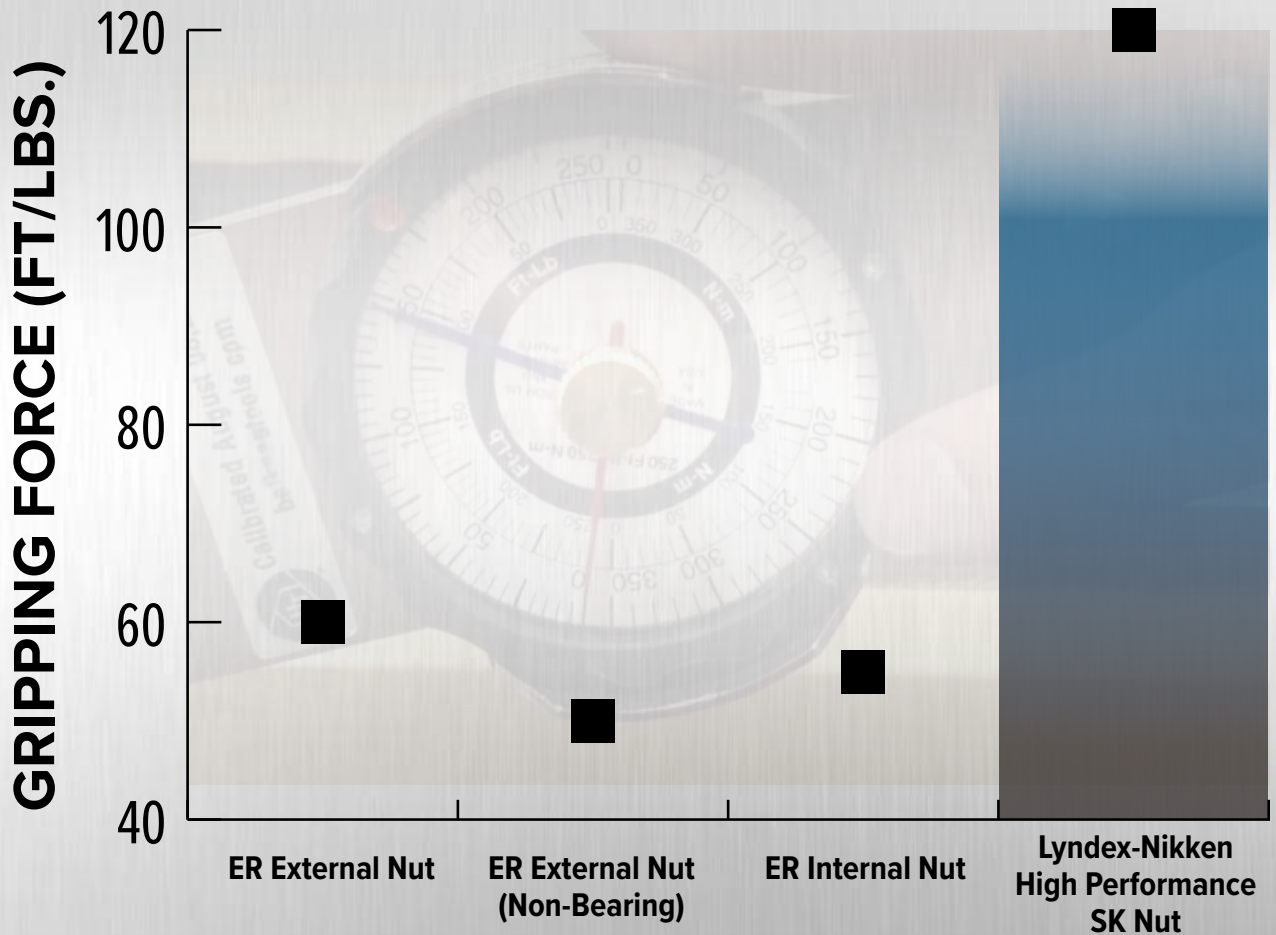
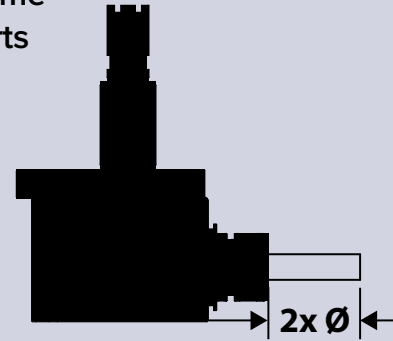
BENEFITS OF HIGHER GRIPPING FORCE

- Machining with higher chip load reduces cycle time
- Reducing end mill pull out reduces scrapped parts
- Elimination of over tightening reduces collet damage and excessive runout
- More optimal overall cutting conditions

Tightening Torque: 70 ft-lbs.

Collet Size: ER 32

Pin: 1/2" Solid Carbide



See page 9 to learn about digitizing live tools and angle heads.



SK Collets can be used for all applications, from milling to reaming. Standard collets can be used in coolant thru applications (with coolant back-up screws).

Increased Gripping Power

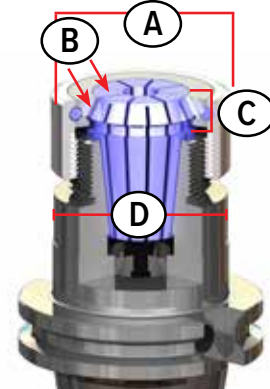
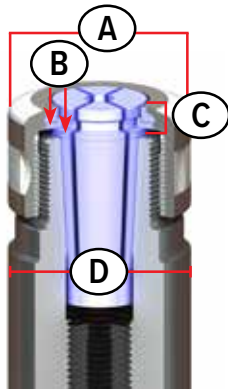
The smaller the taper angle is, the better concentricity is obtained. Our steep 8° collet seats deeper in the body of the holder, providing twice more clamping force and twice more precision than traditional 16° ER collets.



SK Collet vs. ER Collet

- A.** Slim design allows for clearance
- B.** Force is perpendicular to centerline of toolholder for strong grip
- C.** Deep position creates greater accuracy
- D.** Rigid body is flush

- A.** Wide collets = wide nut design
- B.** Force is angular to centerline of toolholder
- C.** Shallow position creates collet rocking
- D.** Body diameter is smaller than nut compromising rigidity



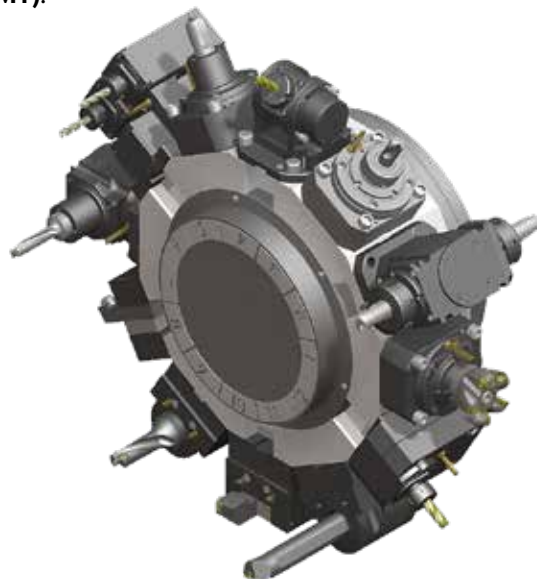
Test	ER32 External Nut	ER32 External Nut (Non-Bearing)	ER32 Internal Nut	Lyndex-Nikken HI-Performance SK16 Nut
1	75 ft.lbs.	60 ft.lbs.	60 ft.lbs.	115 ft.lbs.
2	60 ft.lbs.	60 ft.lbs.	55 ft.lbs.	120 ft.lbs.
3	60 ft.lbs.	65 ft.lbs.	65 ft.lbs.	110 ft.lbs.
4	70 ft.lbs.	50 ft.lbs.	70 ft.lbs.	115 ft.lbs.
5	75 ft.lbs.	55 ft.lbs.	75 ft.lbs.	115 ft.lbs.

Looking for SK Series Collets? Turn to page 54.

BMT GENERAL SPECIFICATIONS

See below for the basic measurements of our Bolt Mount Turrents (BMT).

Star Turret BMT



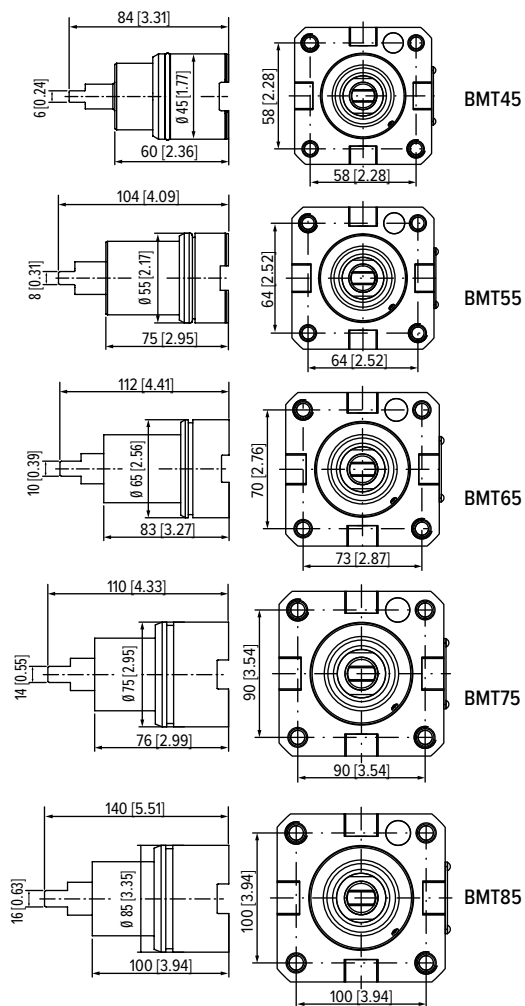
Radial Live Tools



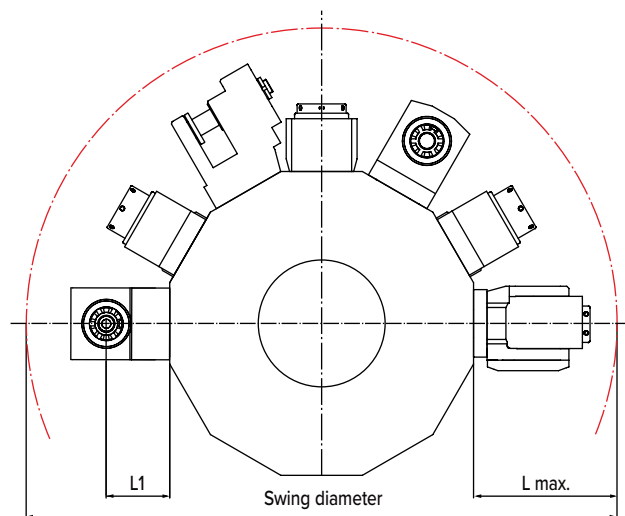
Axial Live Tools



Shank Dimensions



Interference Circles



Please pay attention to the interference circle/L max. of your machine! You can find it in your machine instruction manual.



Delivery doesn't include operating keys, except MI.

BMT75 and BMT85 Live & Static Tools are also available for your machining centers.

Our customer representatives will be happy to assist you with your specific tooling needs.

Wireless Sensor Control and Entire Ecosystem

ENABLE YOUR TOOL MONITORING

The complete system for digitizing of
live tools and angle heads

Option
available
with eltimon



PROCESS DATA ACQUISITION AND EVALUATION

Proactive Action Instead of Expensive Reactions



BASIC DATA

Detailed information of
the used tool



OPERATING HOURS

Accumulated operating
hours since tool use



TOOL TEMPERATURE

With limit warning for
critical conditions



REVOLUTION DATA

Detailed usage values and
recorded speed ranges



LOAD CYCLES

For example the
number of
holes drilled



SMART GATEWAY

Usage close to the machine
area - power supply and
internet connection



VIBRATION CONTROL

Tool breakage and
downtime prevention



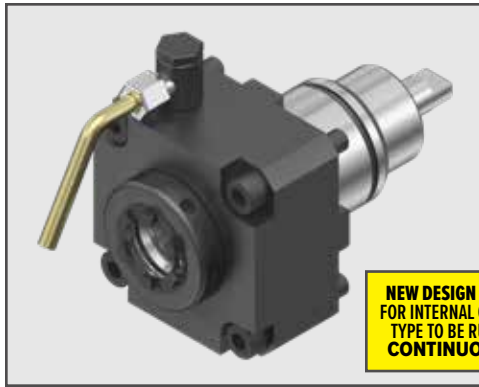
Highly Integrated Sensor System for Most Effective Productivity



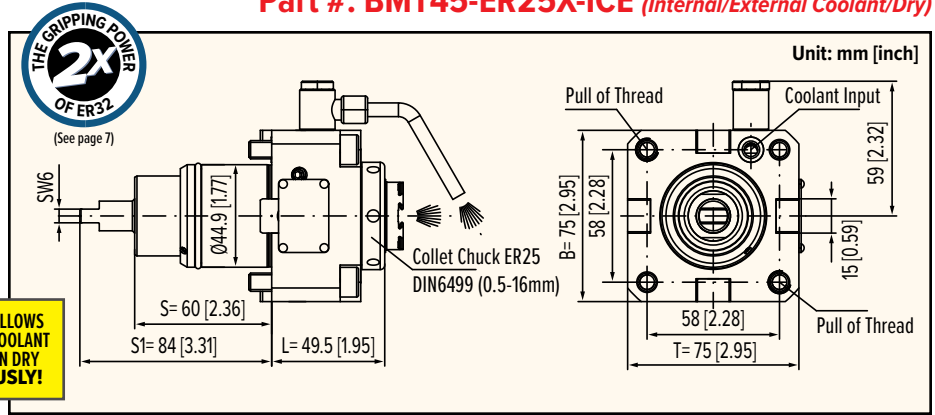
Straight ER25 Live Tool

Part #: **BMT45-ER25X** (External Coolant)

Part #: **BMT45-ER25X-ICE** (Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

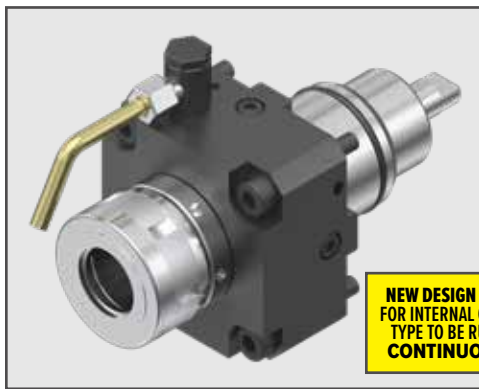


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	Straight	6,500	1:1	25Nm	1015psi (70bar)	N/A	ER25	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER25I-C		

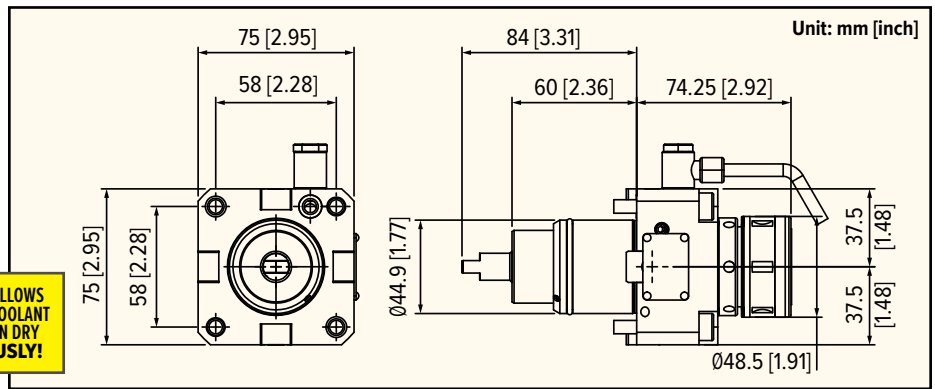
Straight SK20 Live Tool

Part #: **BMT45-SK20X-ICE**

(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

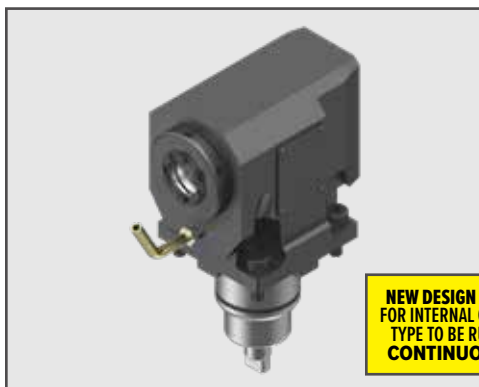


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	Straight	6,500	1:1	25Nm	1015psi (70bar)	N/A	SK20	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

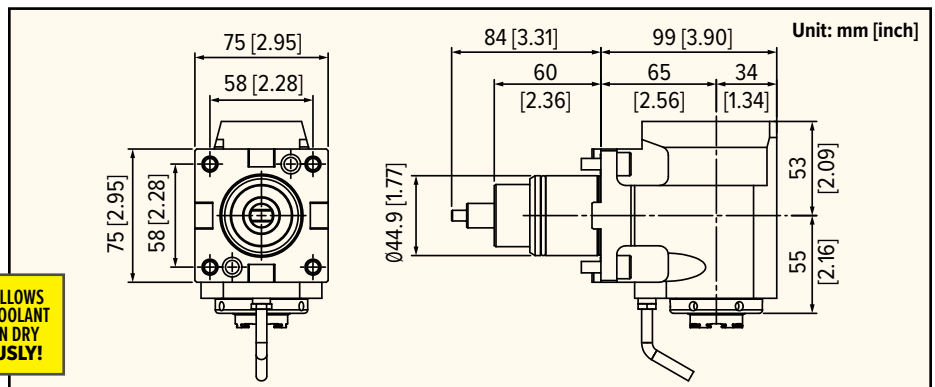
90 Degree ER25 Live Tool

Part #: **BMT45-ER25Z** (External Coolant)

Part #: **BMT45-ER25Z-ICE** (Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

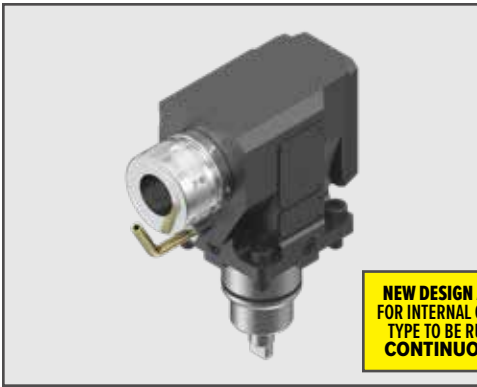


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	25Nm	1015psi (70bar)	65mm	ER25	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER25I-C		

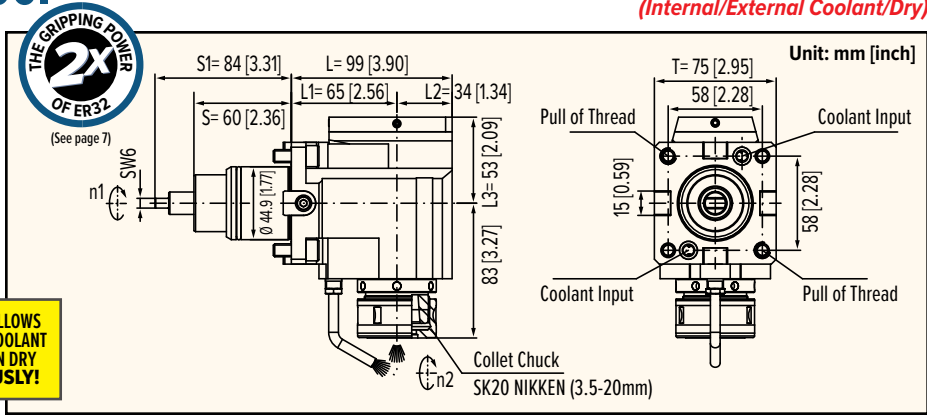
Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

90 Degree SK20 Live Tool

Part #: BMT45-SK20Z-ICE
(Internal/External Coolant/Dry)



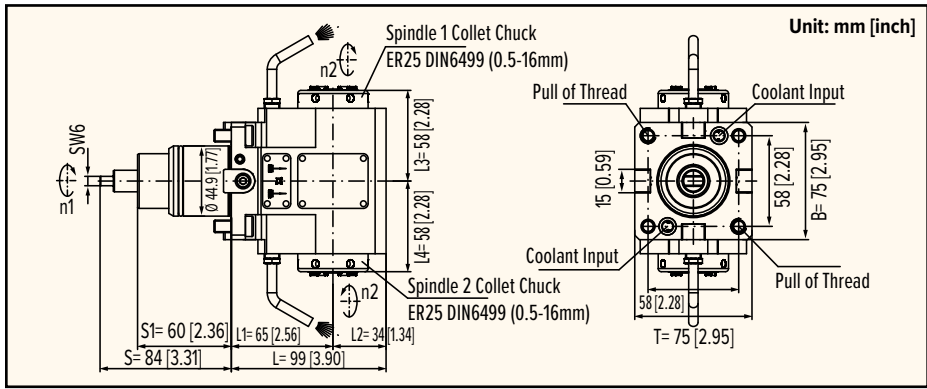
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	6,500	1:1	25Nm	1015psi (70bar)	65mm	SK20	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

90 Degree ER25 Live Tool (Main/Sub)

Part #: BMT45-ER25Z-MS
(External Coolant)



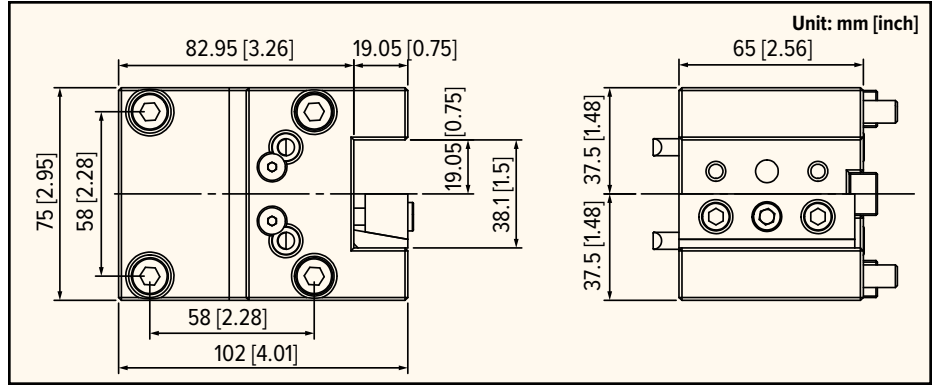
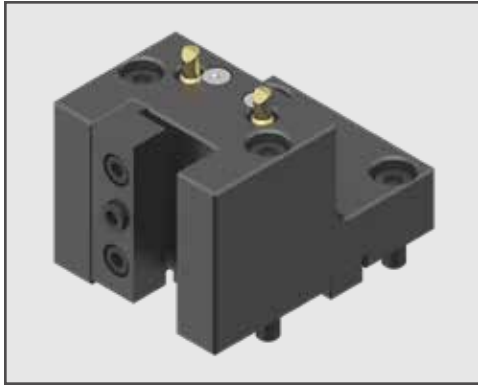
External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	25Nm	1015psi (70bar)	65mm	ER25 X 2	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

3/4" OD Turning Holder

Part #: BMT45-OD75X

(External Coolant)

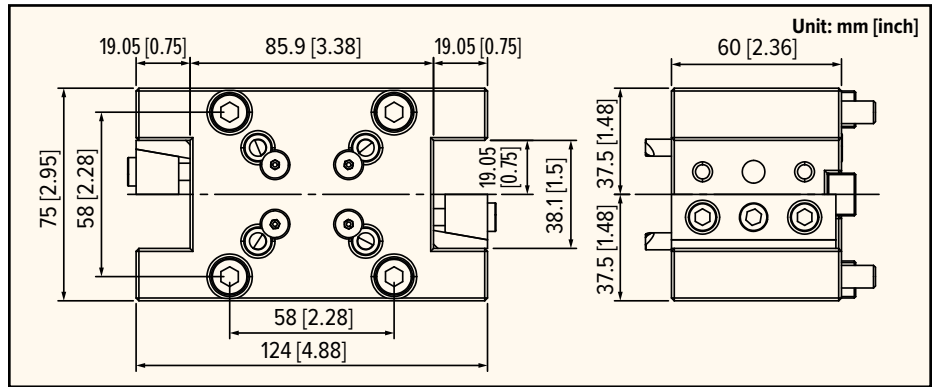
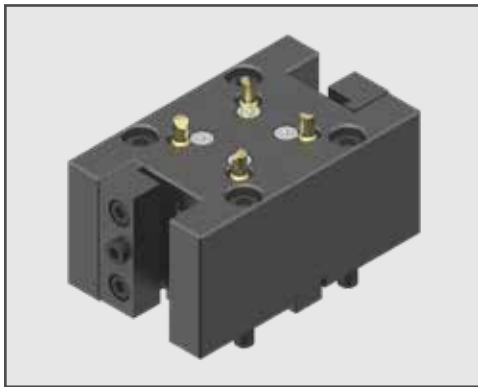


Description	Interface	Output Size
BMT45 3/4" OD Turning Holder	BMT45	3/4"

3/4" OD Turning Holder (Main/Sub)

Part #: BMT45-OD75X-MS

(External Coolant)

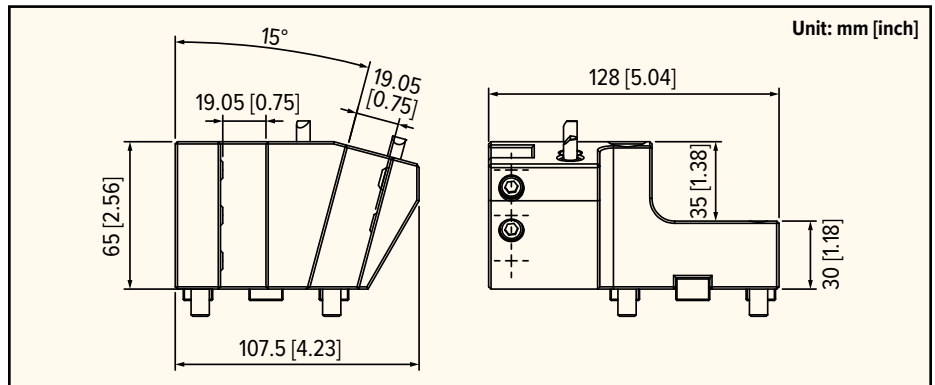
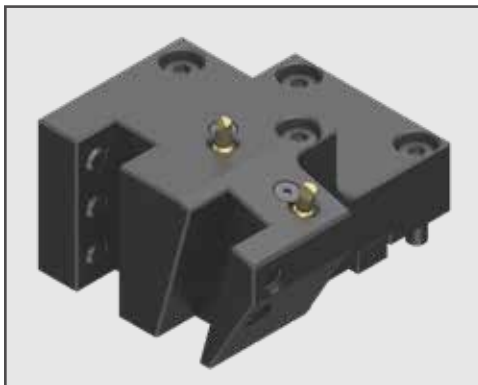


Description	Interface	Output Size
BMT45 3/4" OD Turning Holder (Main/Sub)	BMT45	3/4"

3/4" OD Turning Holder Half Index (Main/Dual)

Part #: BMT45-OD75X-MD-HI

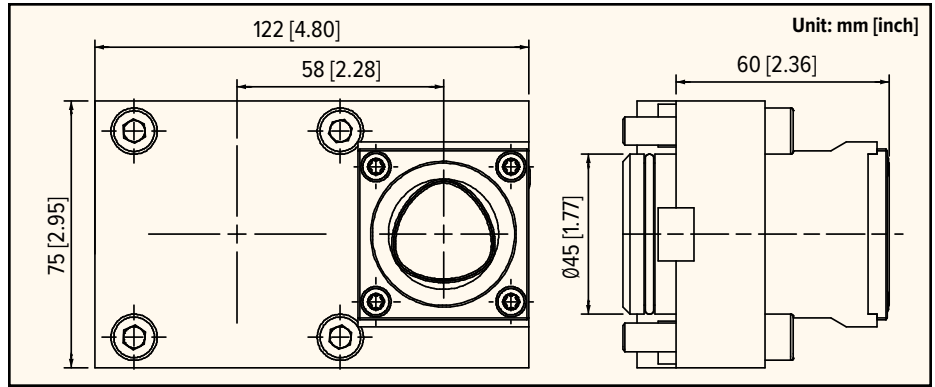
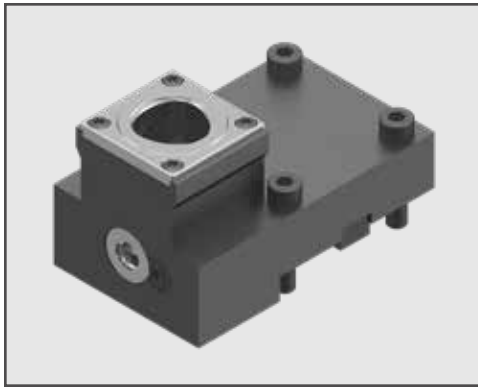
PCD=290mm (External Coolant)



Description	Interface	Output Size
BMT45 3/4" OD Turning Holder (Main/Dual Half Index)	BMT45	3/4"

PSC C4 Straight Holder

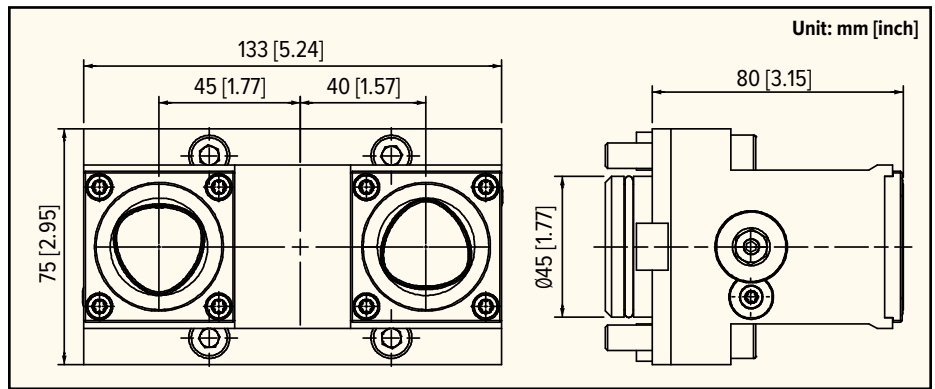
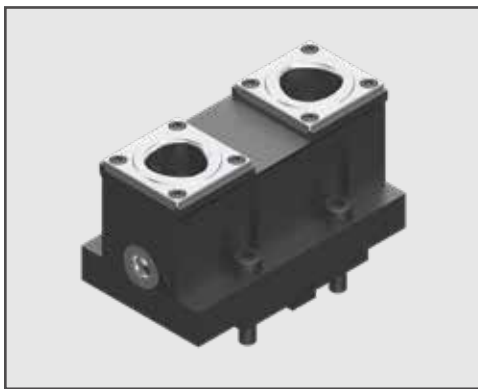
Part #: BMT45-STC4X-IC
(Internal Coolant)



Description	Interface	Output Size
BMT45 PSC C4 Straight Holder	BMT45	C4

PSC C4 Straight Holder (Main/Sub)

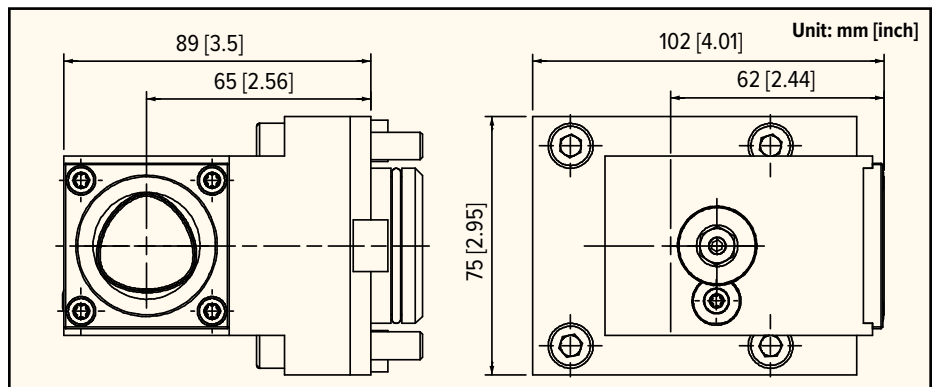
Part #: BMT45-STC4X-MS-IC
(Internal Coolant)



Description	Interface	Output Size
BMT45 PSC C4 Straight Holder (Main/Sub)	BMT45	C4

PSC C4 90 Degree Holder

Part #: BMT45-STC4Z-IC
(Internal Coolant)



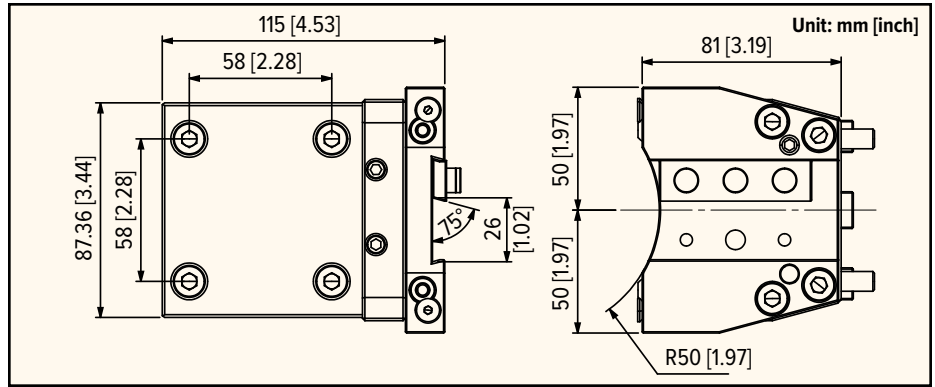
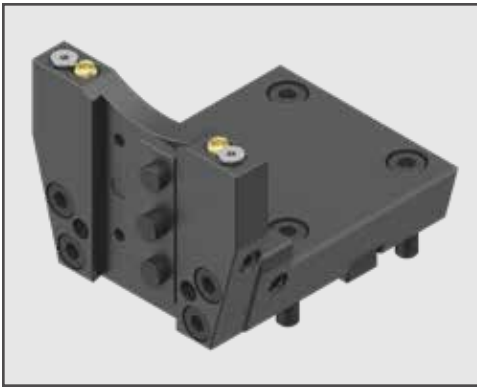
Description	Interface	Output Size
BMT45 PSC C4 90 Degree Holder	BMT45	C4

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

26mm OD Cut-Off Holder

Part #: BMT45-CO26MMX

(External Coolant)

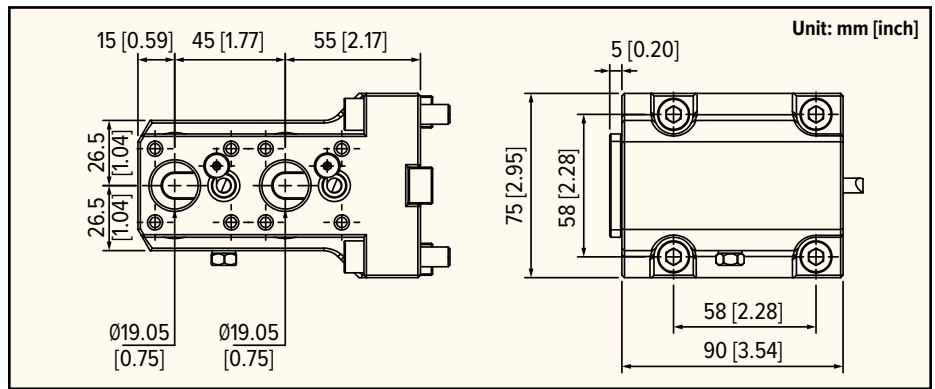
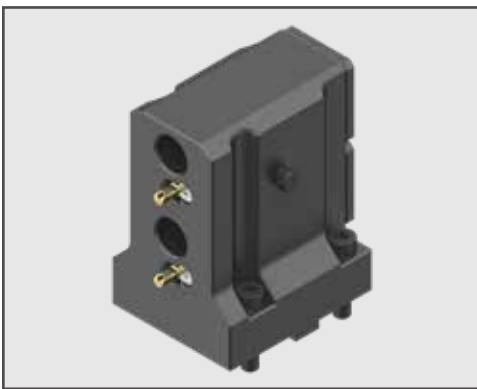


Description	Interface	Output Size
BMT45 26mm OD Cut-Off Holder	BMT45	26mm

3/4" Boring Bar Holder (Main/Sub/Dual)

Part #: BMT45-BG75Z-MSD

(External Coolant)

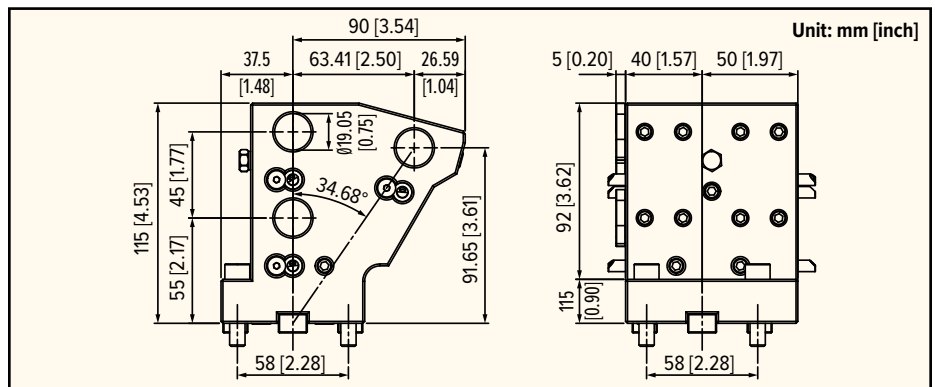


Description	Interface	Output Size
BMT45 3/4" Boring Bar Holder (Main/Sub/Dual)	BMT45	3/4"

3/4" Boring Bar Holder Half Index (Main/Sub/Triple)

Part #: BMT45-BG75Z-MST-C-HI

PCD=290mm (Internal Coolant)

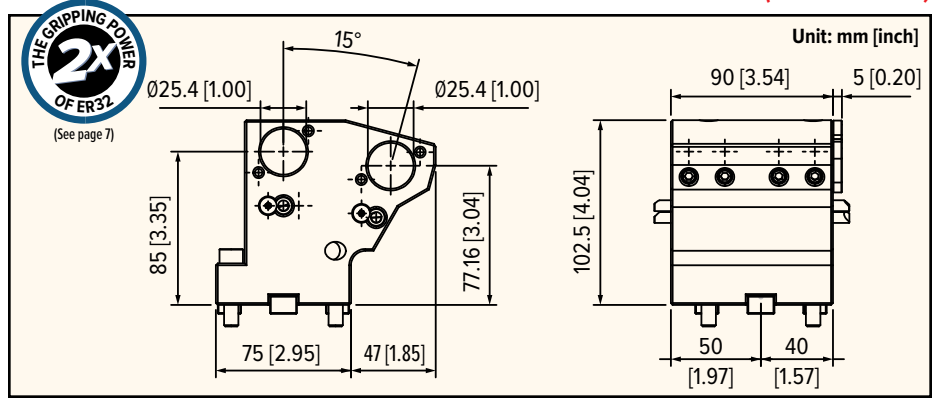


Description	Interface	Output Size
BMT45 3/4" Boring Bar Holder (Main/Sub/Triple Half Index)	BMT45	3/4"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

1" Boring Bar Holder Half Index (Main/Sub/Dual)

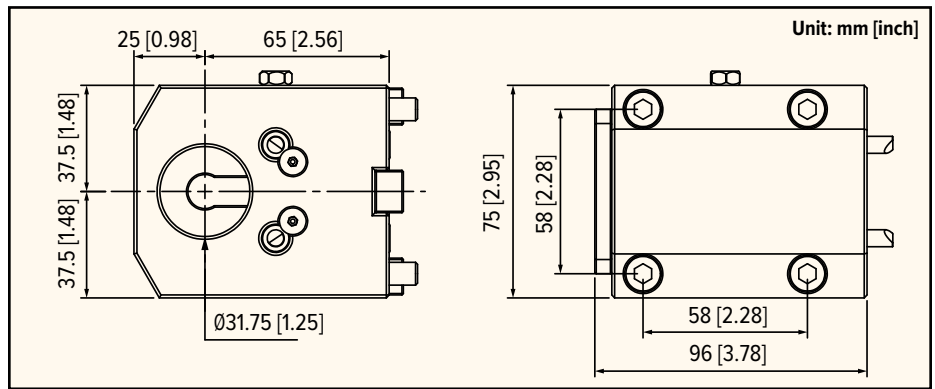
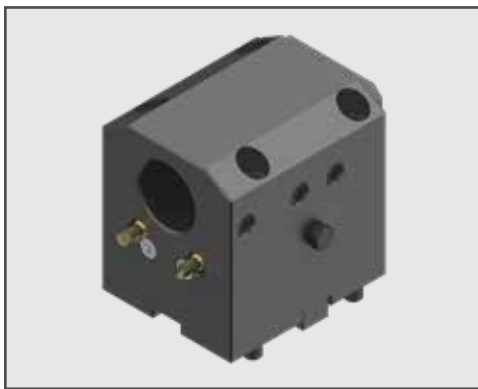
Part #: BMT45-BG10Z-MSD-C-HI
PCD=290mm (Internal Coolant)



Description	Interface	Output Size
BMT45 1" Boring Bar Holder (Main/Sub/Dual Half Index)	BMT45	1"

1-1/4" Boring Bar Holder

Part #: BMT45-BG12Z-C
(Internal Coolant)



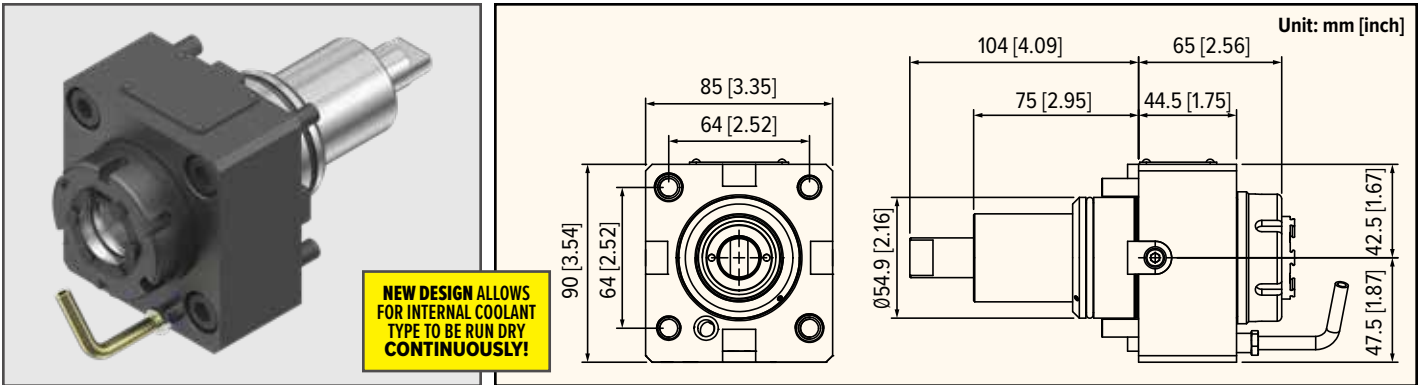
Description	Interface	Output Size
BMT45 1-1/4" Boring Bar Holder	BMT45	1.25"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

Straight ER32 Live Tool

Part #: BMT55-ER32X (External Coolant)

Part #: BMT55-ER32X-ICE (Internal/External Coolant/Dry)

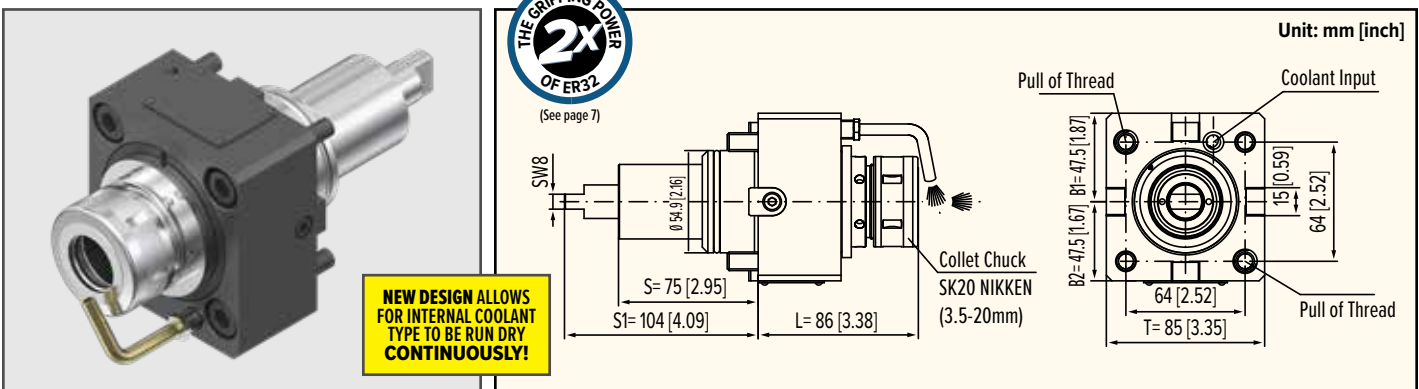


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	ER32	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER32I-C		

Straight SK20 Live Tool

Part #: BMT55-SK20X-ICE

(Internal/External Coolant/Dry)

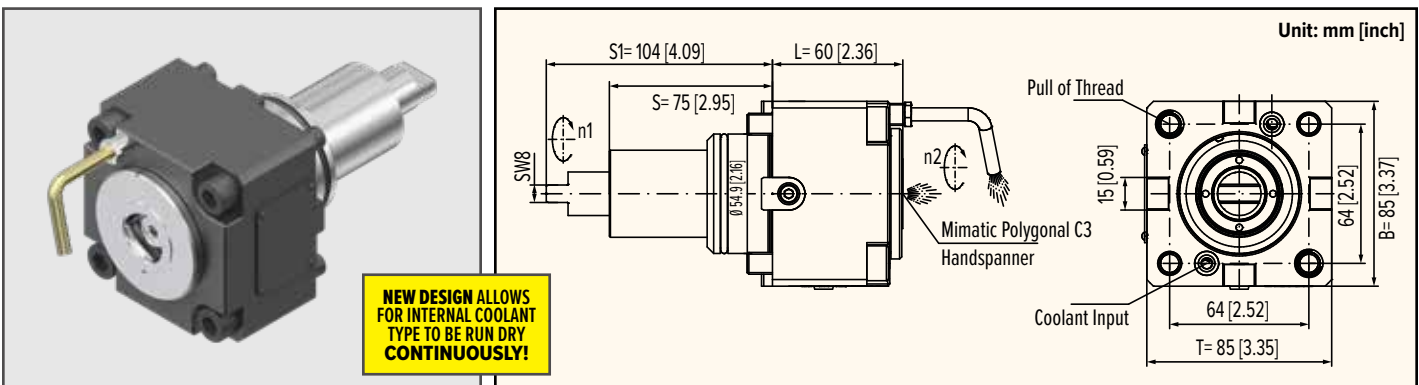


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	SK20	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

Straight C3 Live Tool

Part #: BMT55-C3X-ICE

(Internal/External Coolant/Dry)

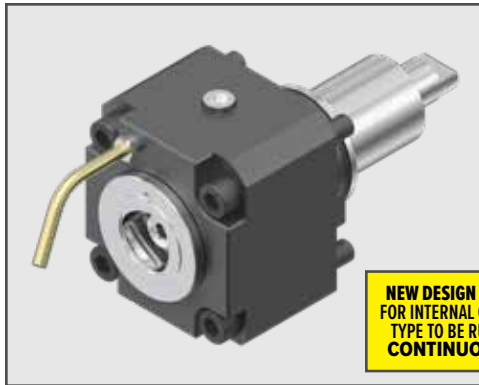


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	C3	N/A	HEX5	N/A

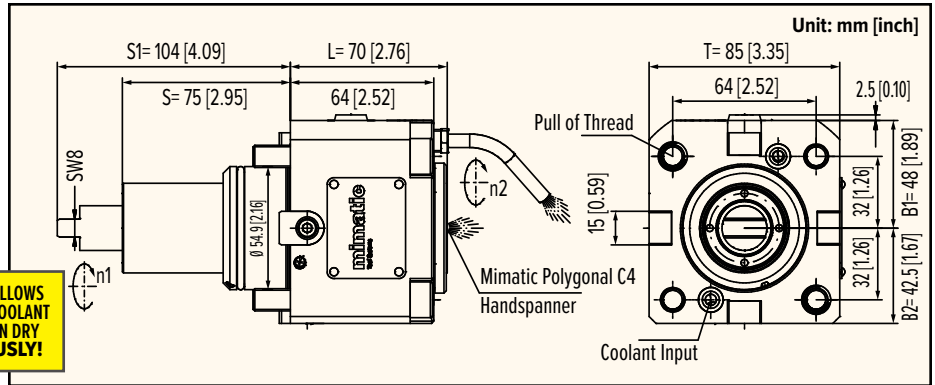
Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

Straight C4 Live Tool

Part #: BMT55-C4X-ICE
(Internal/External Coolant/Dry)



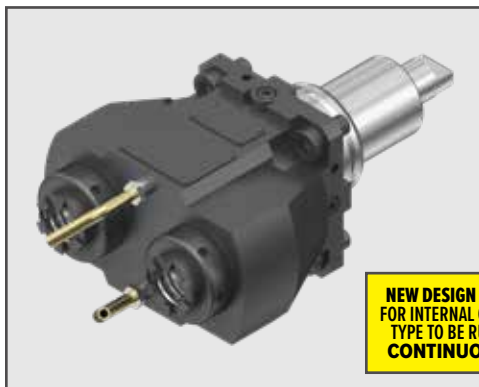
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



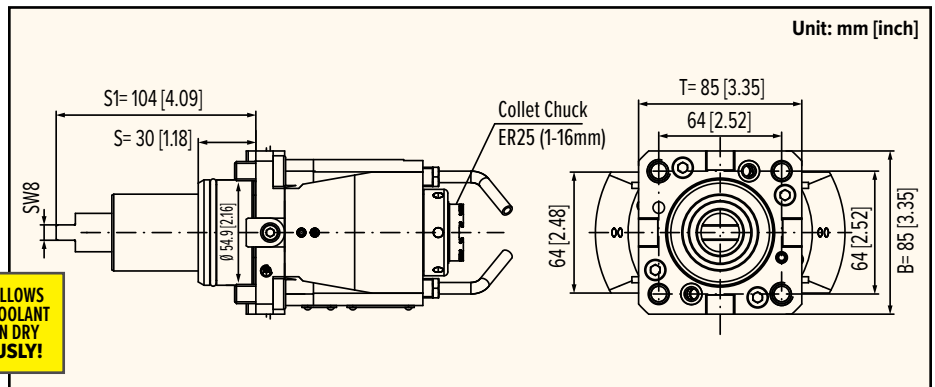
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	C4	N/A	HEX8	N/A

Straight ER25 Y Axis Live Tool (Main/Dual)

Part #: BMT55-ER25Y-MD-ICE
(Internal/External Coolant/Dry)



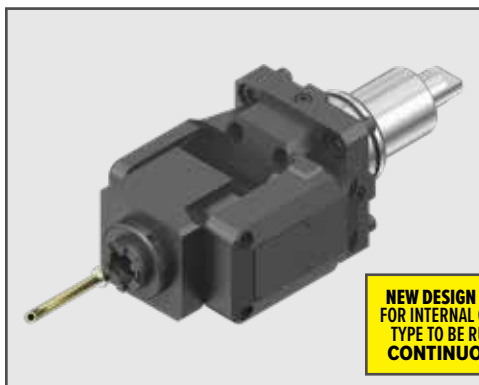
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



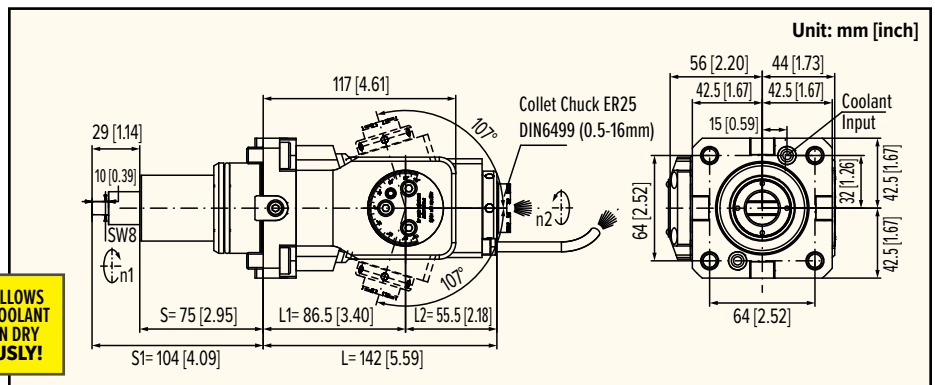
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	Straight	6,500	1:1	20Nm	1015psi (70bar)	N/A	ER25 X 2	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

Adjustable ER25 Live Tool

Part #: BMT55-ER25-AD-ICE
(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



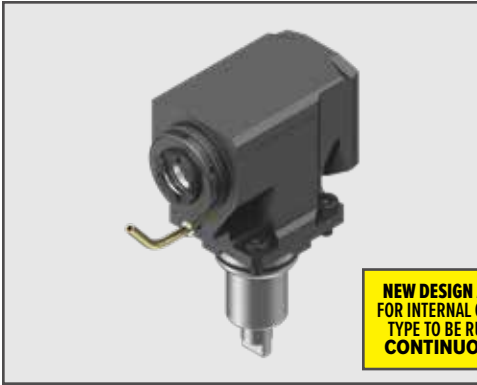
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	Adjustable	6,500	1:1	25Nm	1015psi (70bar)	N/A	ER25	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

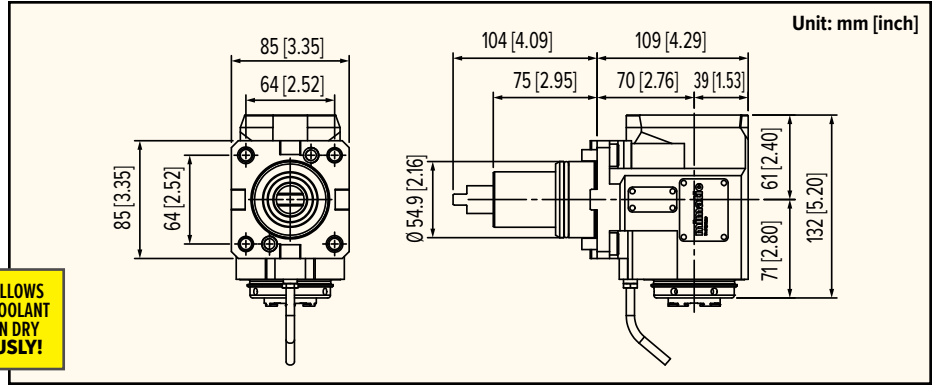
90 Degree ER32 Live Tool

Part #: BMT55-ER32Z-ICE

(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

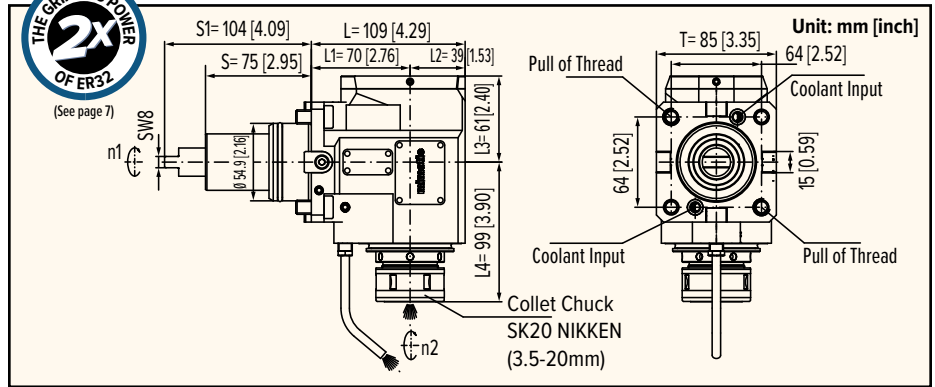
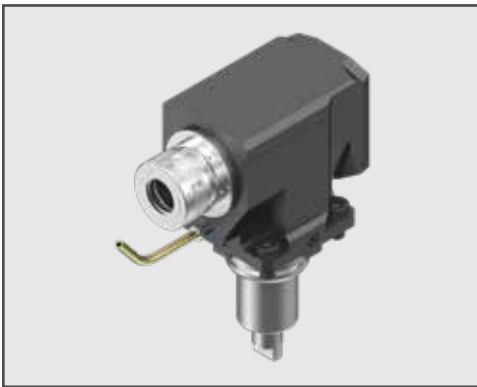


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	6,500	1:1	70Nm	1015psi (70bar)	70mm	ER32	NUT-ER32I-C	WRENCH-MIM-107642	WRENCH-ER32I

90 Degree SK20 Live Tool

Part #: BMT55-SK20Z-ICE

(Internal/External Coolant/Dry)

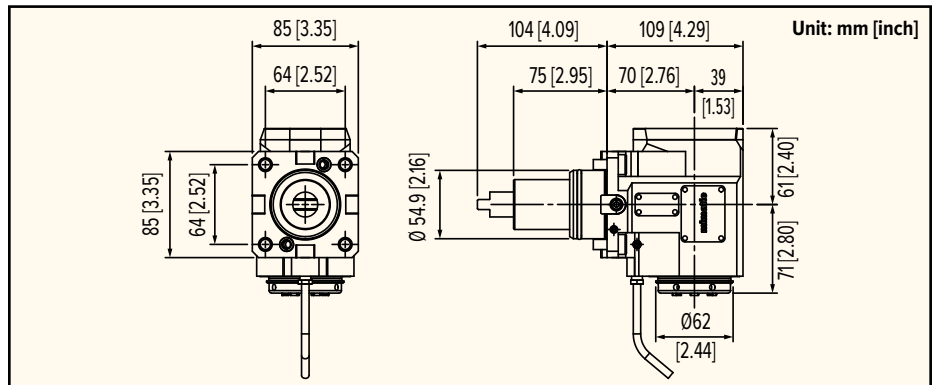


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	6,500	1:1	70Nm	1015psi (70bar)	70mm	SK20	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

90 Degree ER32 Live Tool

Part #: BMT55-ER32Z-70

(External Coolant)



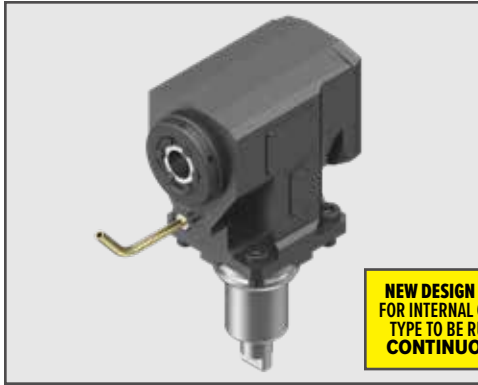
External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	50Nm	1015psi (70bar)	70mm	ER32	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

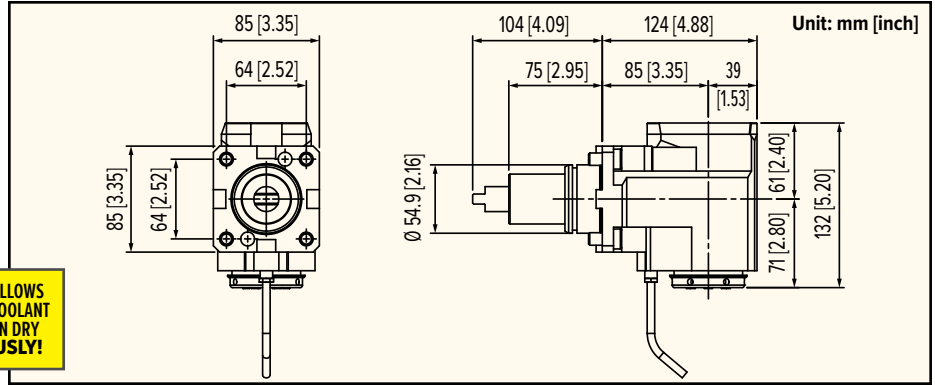
90 Degree ER32 Live Tool

Part #: **BMT55-ER32Z-85** (External Coolant)

Part #: **BMT55-ER32Z-85-ICE** (Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

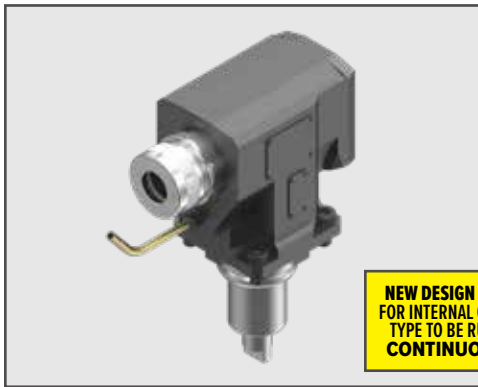


External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	70Nm	1015psi (70bar)	85mm	ER32	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER32I-C		

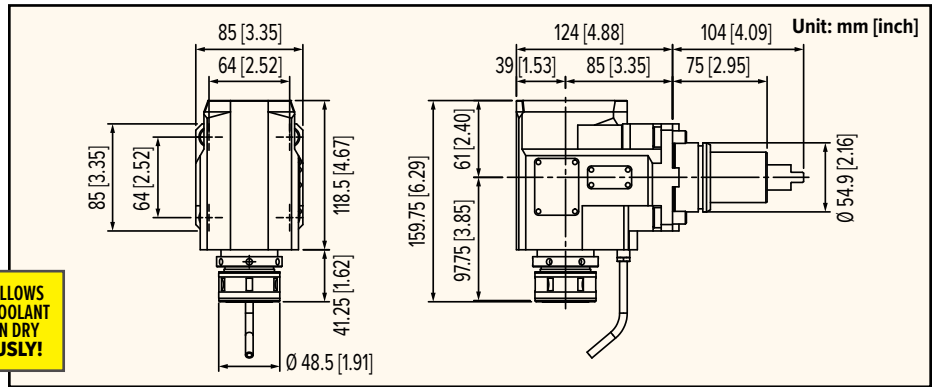
90 Degree SK20 Live Tool

Part #: **BMT55-SK20Z-85-ICE**

(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

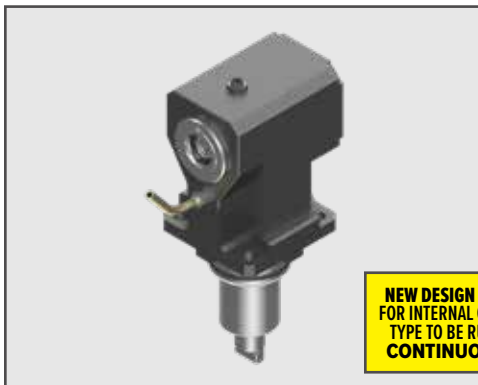


External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	90 Degree	6,500	1:1	70Nm	1015psi (70bar)	85mm	SK20	NUT-ER32I-C	WRENCH-MIM-107446	9HC22

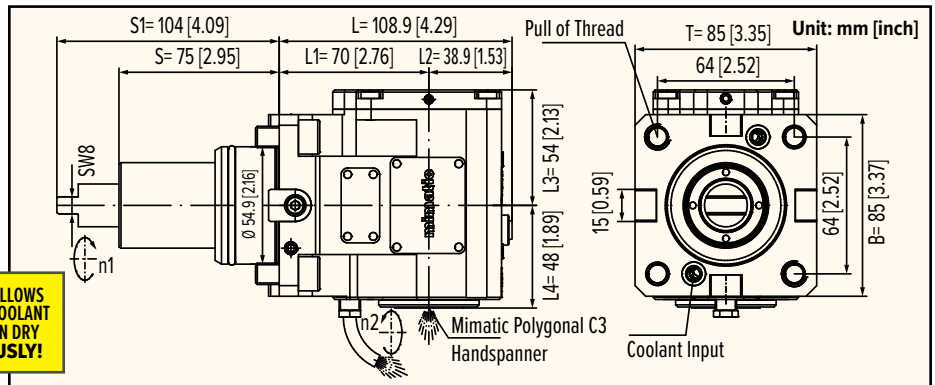
90 Degree C3 Live Tool

Part #: **BMT55-C3Z-ICE-70**

(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



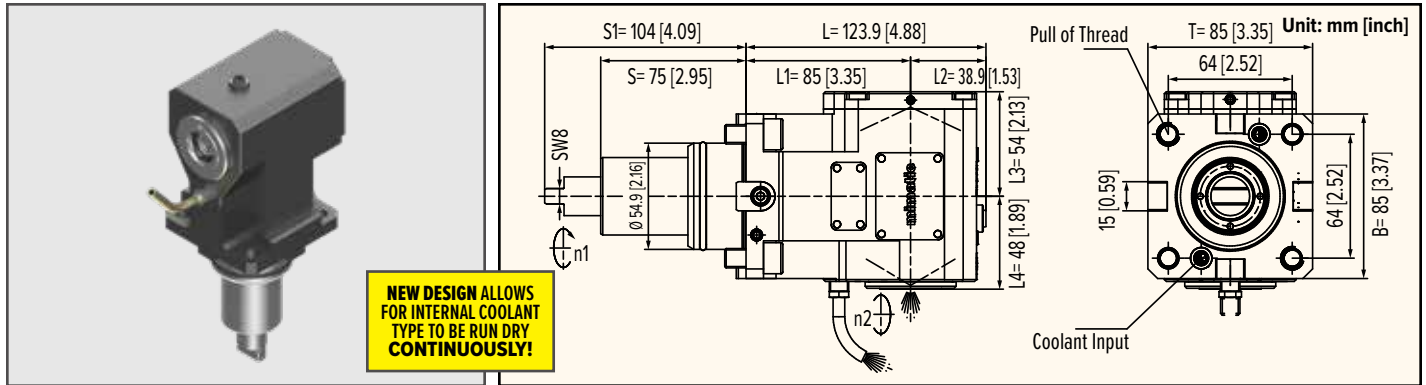
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	90 Degree	10,000	1:1	25Nm	1015psi (70bar)	70mm	C3	N/A	HEX5	N/A

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

90 Degree C3 Live Tool

Part #: BMT55-C3Z-ICE-85

(Internal/External Coolant/Dry)

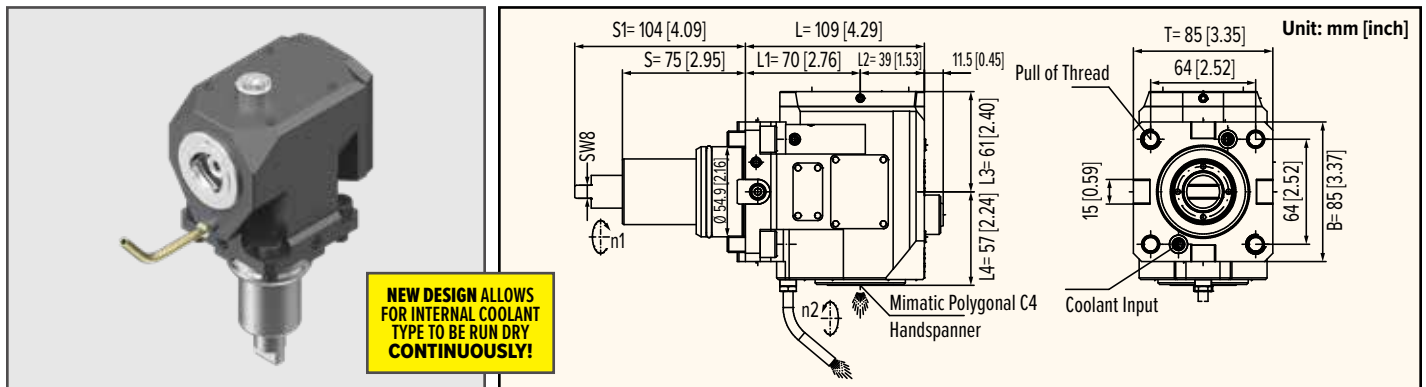


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	85mm	C3	N/A	HEX5	N/A

90 Degree C4 Live Tool

Part #: BMT55-C4Z-ICE-70

(Internal/External Coolant/Dry)

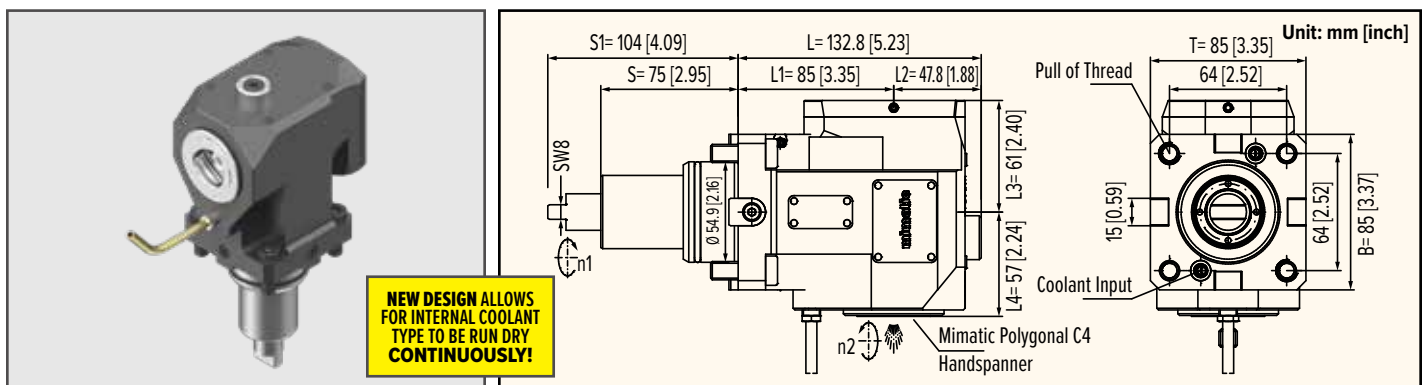


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	70mm	C4	N/A	HEX8	N/A

90 Degree C4 Live Tool

Part #: BMT55-C4Z-ICE-85

(Internal/External Coolant/Dry)

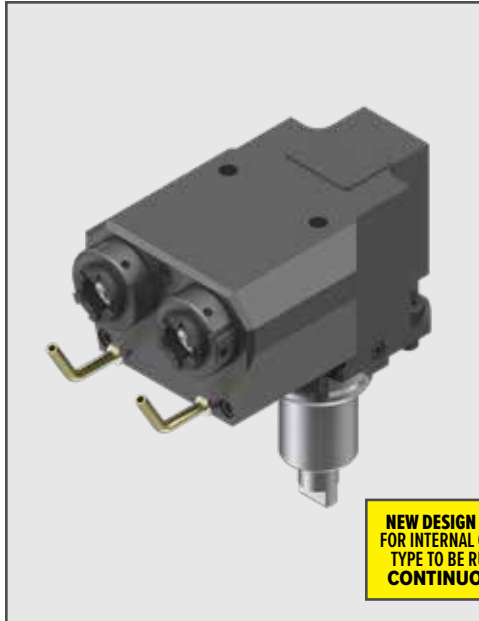


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	85mm	C4	N/A	HEX8	N/A

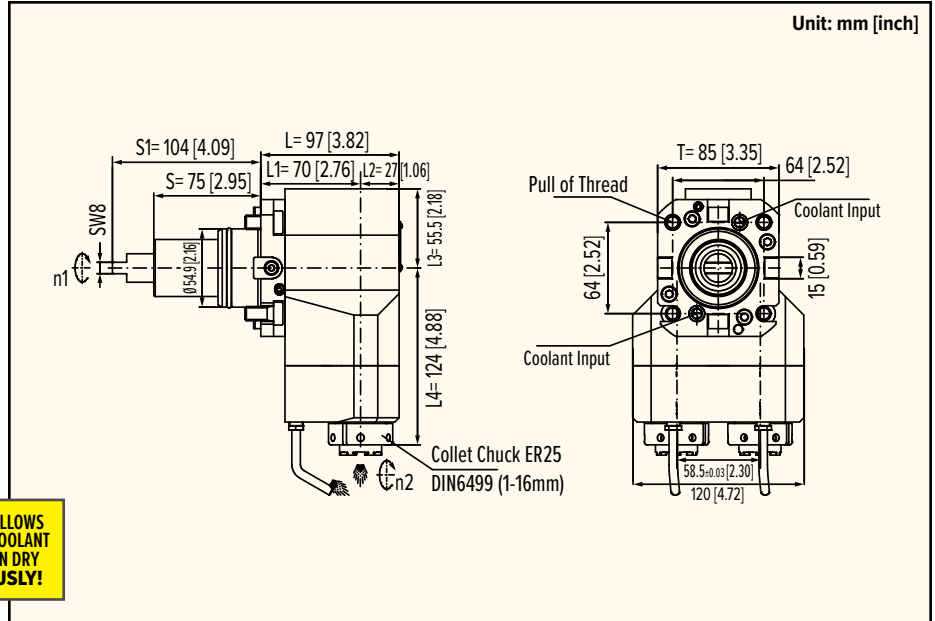
Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

90 Degree ER25 Live Tool (Main/Dual)

Part #: BMT55-ER25Z-MD-ICE-70
(Internal/External Coolant/Dry)



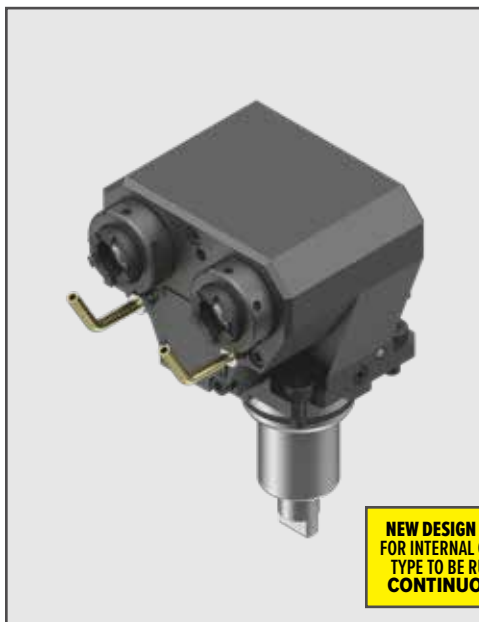
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



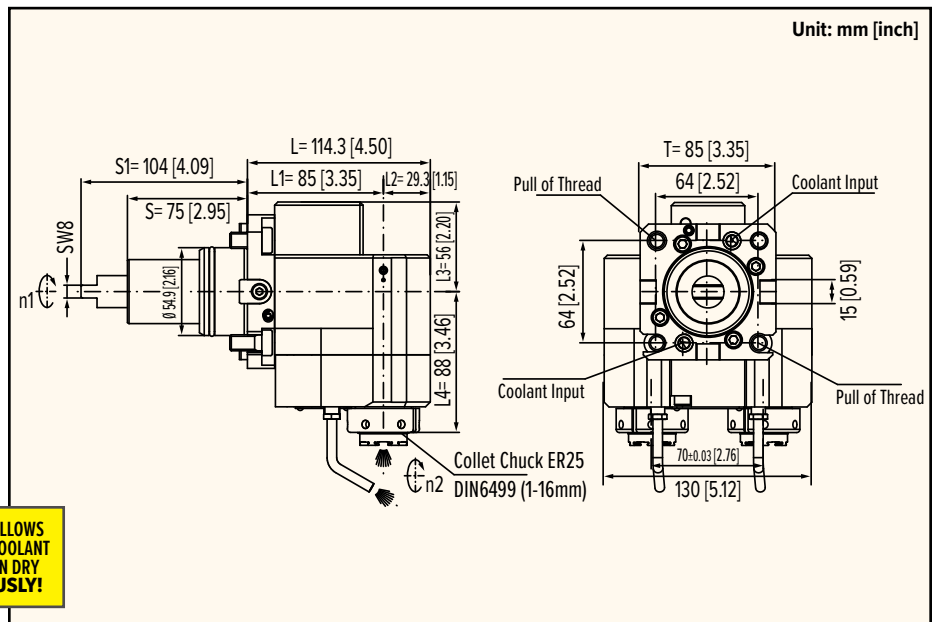
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	90 Degree	10,000	1:1	30Nm	1015psi (70bar)	70mm	ER25 X 2	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

90 Degree ER25 Live Tool (Main/Dual)

Part #: BMT55-ER25Z-MD-ICE-85
(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

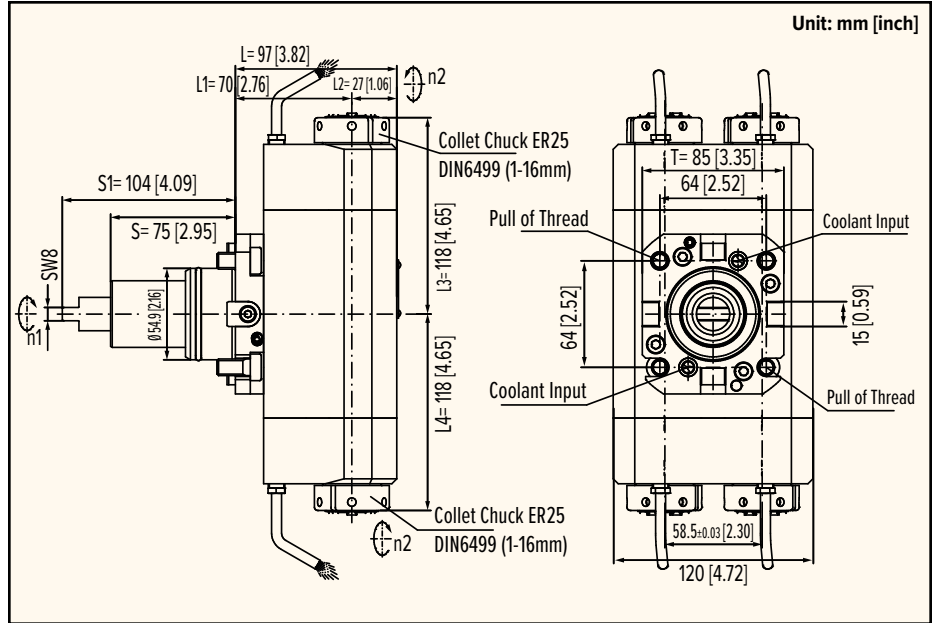


External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	90 Degree	6,500	1:1	30Nm	1015psi (70bar)	85mm	ER25 X 2	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

90 Degree ER25 Live Tool (Main/Sub/Dual)

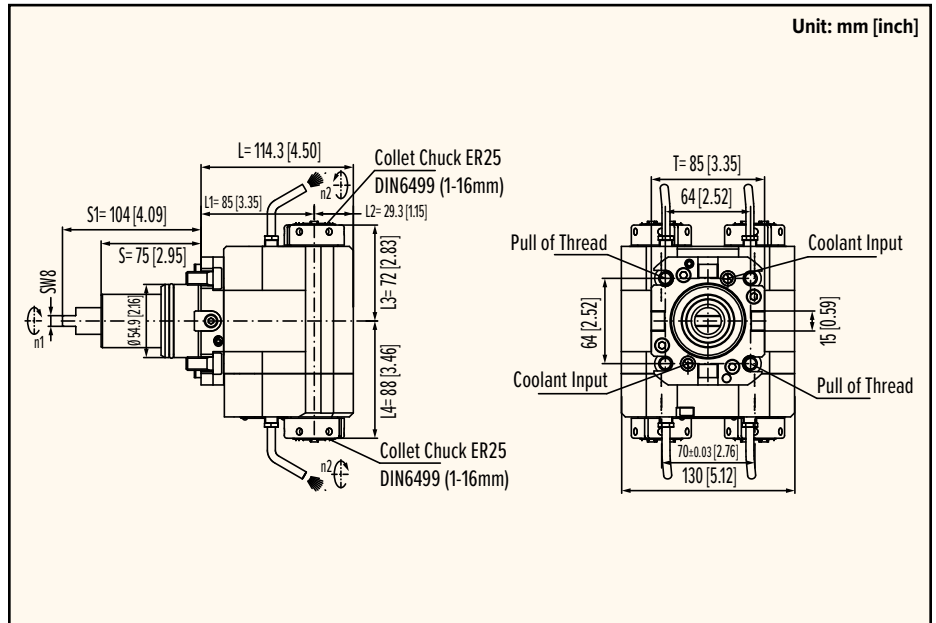
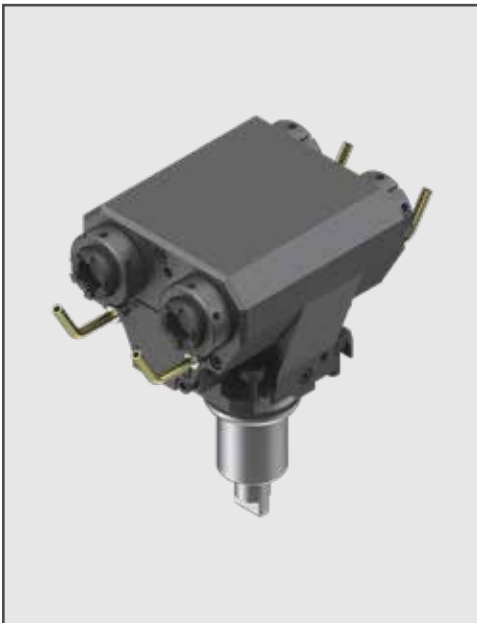
Part #: BMT55-ER25Z-MSD-70
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	30Nm	1015psi (70bar)	70mm	ER25 X 4	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I

90 Degree ER25 Live Tool (Main/Sub/Dual)

Part #: BMT55-ER25Z-MSD-85
(External Coolant)

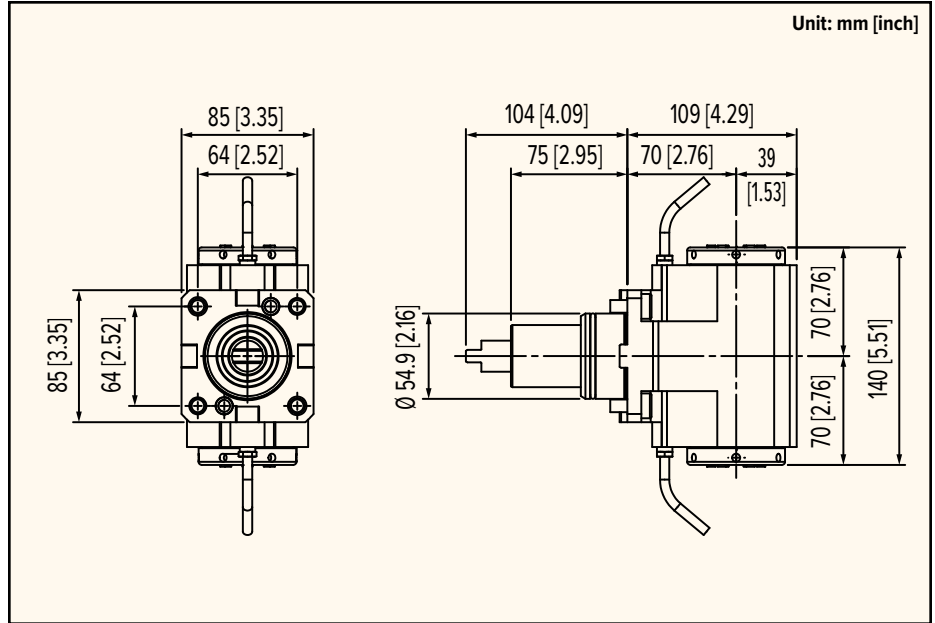


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	30Nm	1015psi (70bar)	85mm	ER25 X 4	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I

90 Degree ER32 Live Tool (Main/Sub)

Part #: BMT55-ER32Z-MS

(External Coolant)

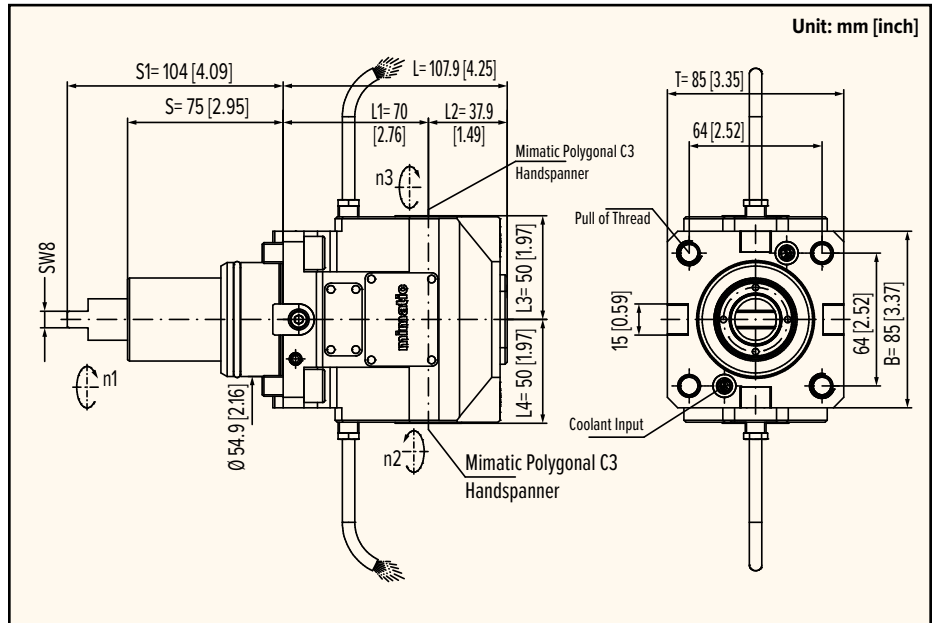


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	70Nm	1015psi (70bar)	70mm	ER32 X 2	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I

90 Degree C3 Live Tool (Main/Sub)

Part #: BMT55-C3Z-MS-70

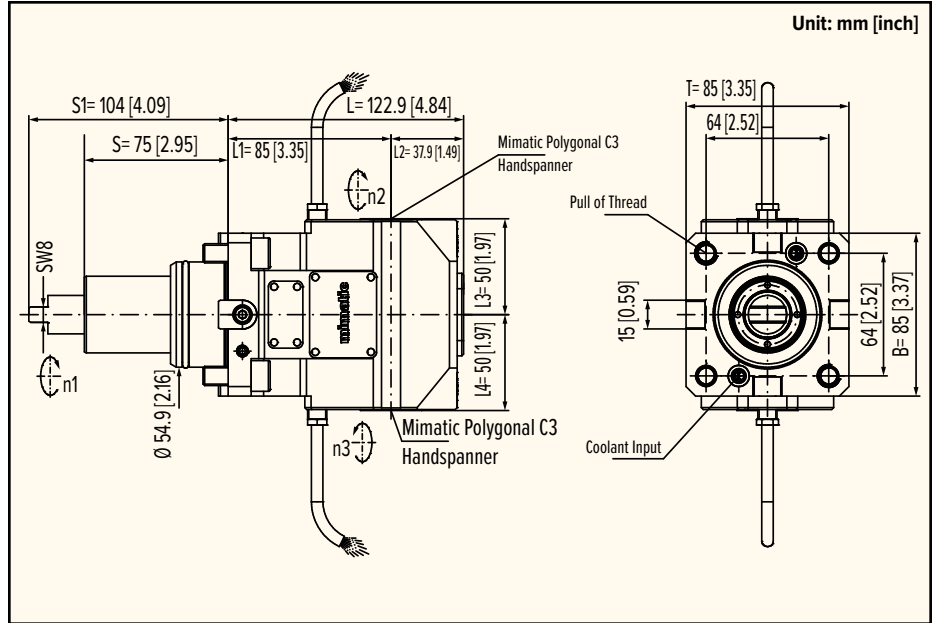
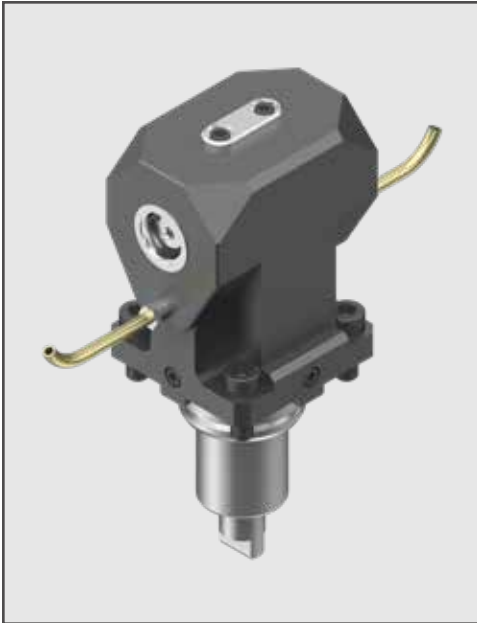
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	30Nm	1015psi (70bar)	70mm	C3 X 2	N/A	HEX5	N/A

90 Degree C3 Live Tool (Main/Sub)

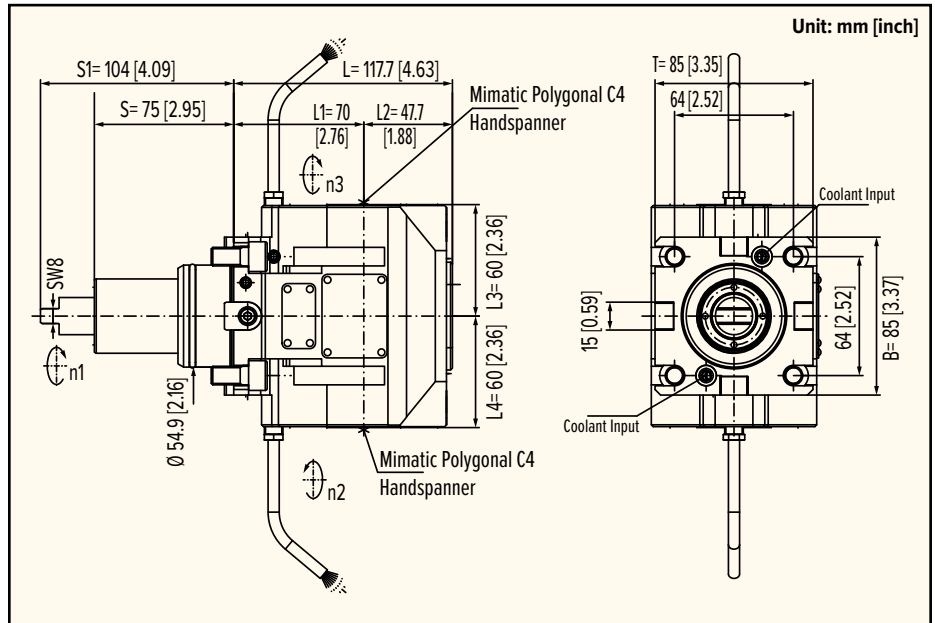
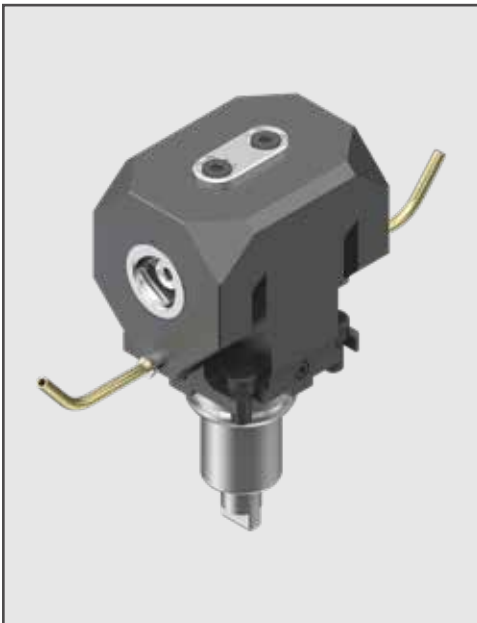
Part #: BMT55-C3Z-MS-85
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	30Nm	1015psi (70bar)	85mm	C3 X 2	N/A	HEX5	N/A

90 Degree C4 Live Tool (Main/Sub)

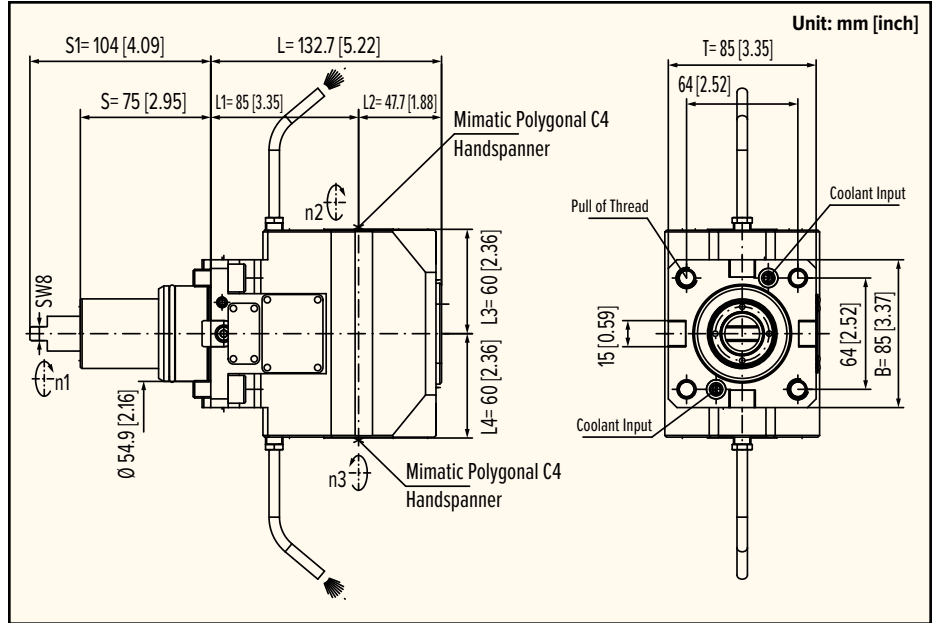
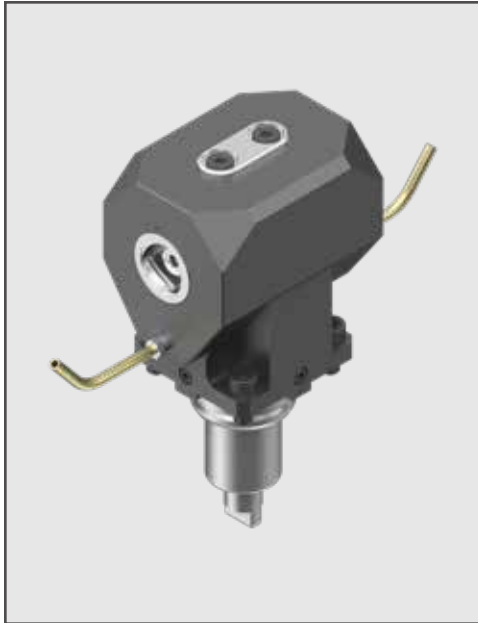
Part #: BMT55-C4Z-MS-70
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	70mm	C4 X 2	N/A	HEX8	N/A

90 Degree C4 Live Tool (Main/Sub)

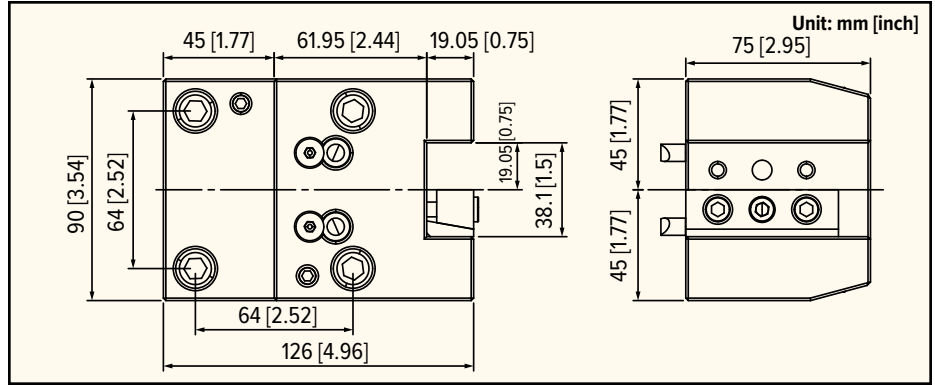
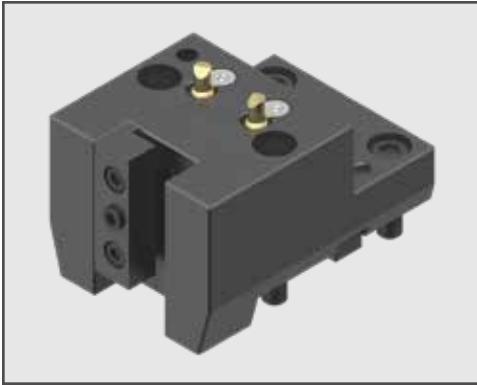
Part #: BMT55-C4Z-MS-85
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	85mm	C4 X 2	N/A	HEX8	N/A

3/4" OD Turning Holder

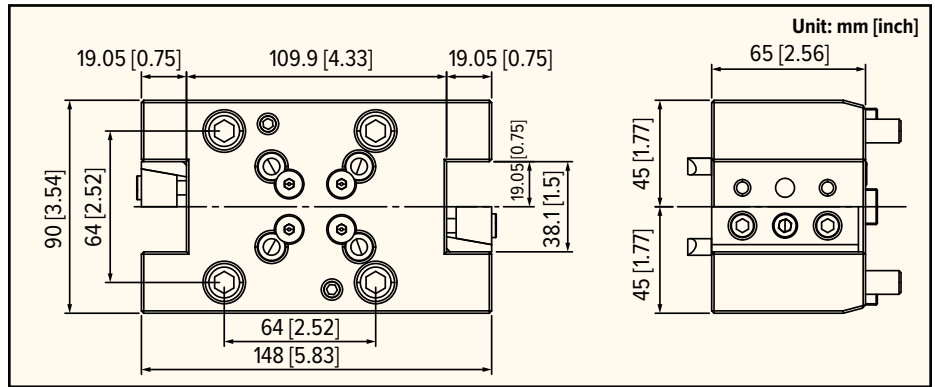
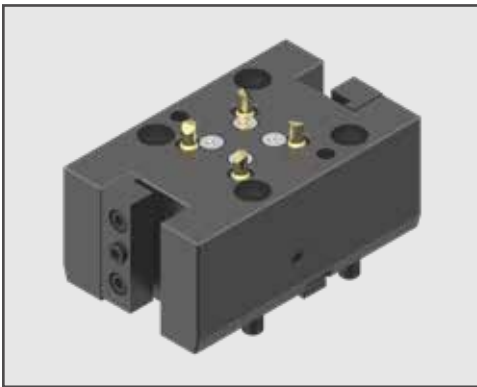
Part #: BMT55-OD75X
(External Coolant)



Description	Interface	Output Size
BMT55 3/4" OD Turning Holder	BMT55	3/4"

3/4" OD Turning Holder (Main/Sub)

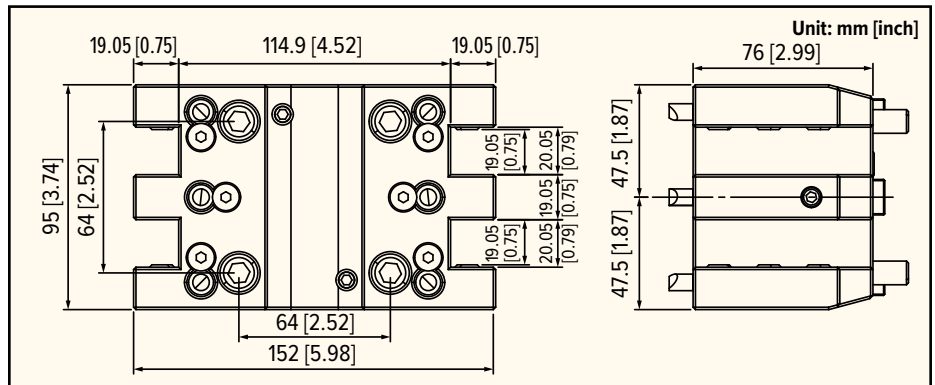
Part #: BMT55-OD75X-MS
(External Coolant)



Description	Interface	Output Size
BMT55 3/4" OD Turning Holder (Main/Sub)	BMT55	3/4"

3/4" OD Turning Holder (Main/Sub/Dual)

Part #: BMT55-OD75X-MSD
(External Coolant)

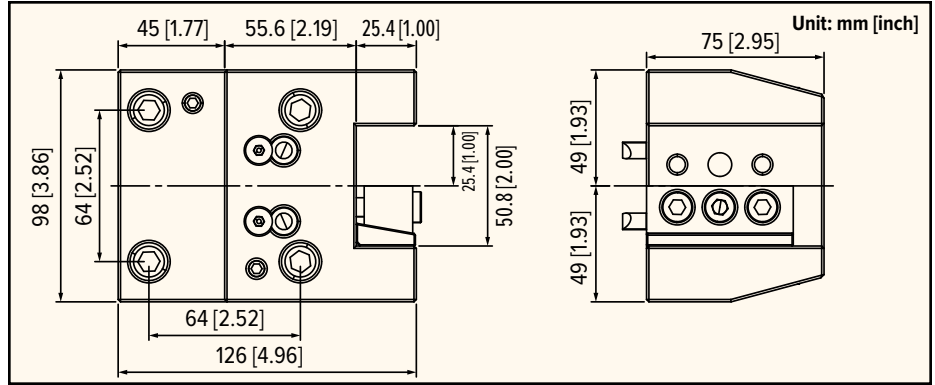
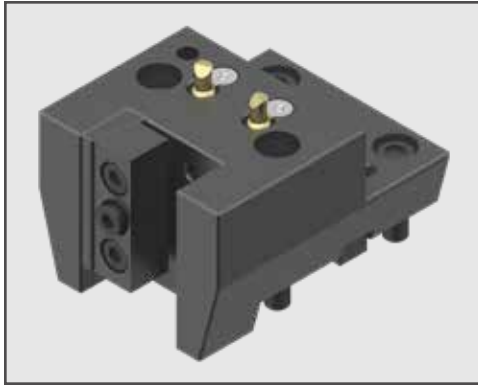


Description	Interface	Output Size
BMT55 3/4" OD Turning Holder (Main/Sub/Dual)	BMT55	3/4"

1" OD Turning Holder

Part #: BMT55-OD10X

(External Coolant)

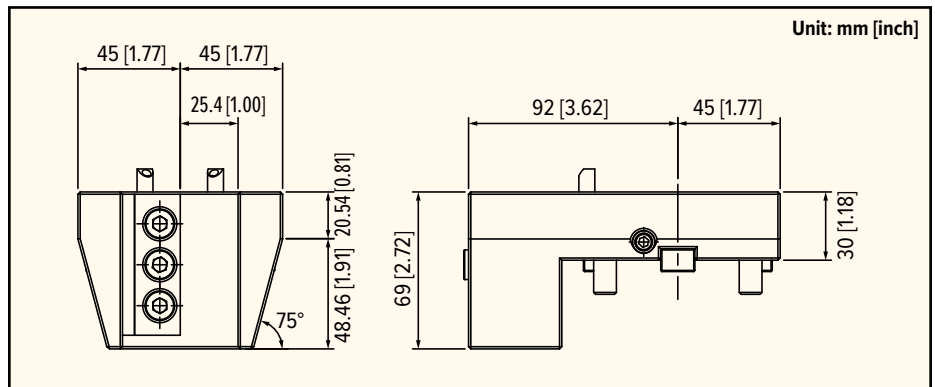


Description	Interface	Output Size
BMT55 1" OD Turning Holder	BMT55	1"

1" OD Turning Holder Short

Part #: BMT55-OD10X-SH

(External Coolant)

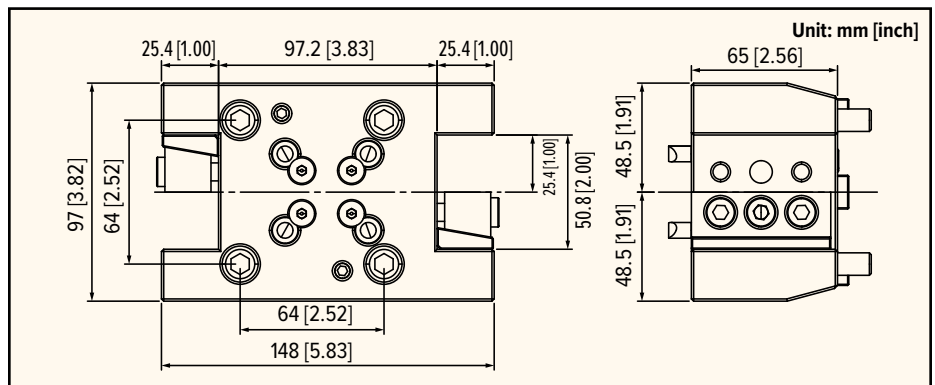


Description	Interface	Output Size
BMT55 1" OD Turning Holder Short	BMT55	1"

1" OD Turning Holder (Main/Sub)

Part #: BMT55-OD10X-MS

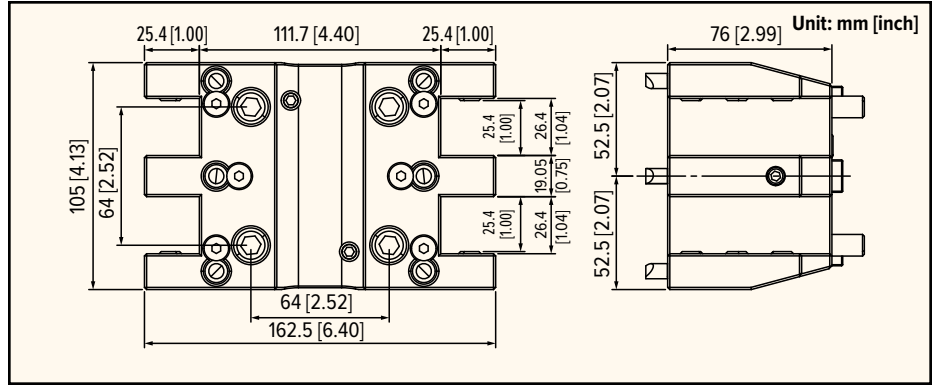
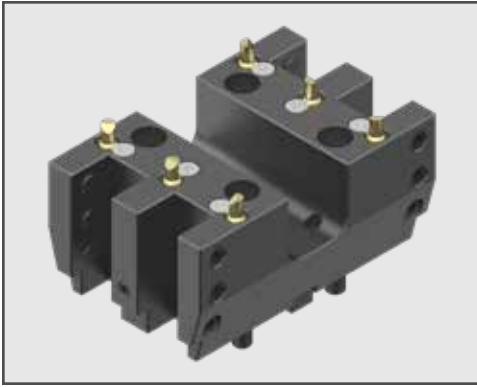
(External Coolant)



Description	Interface	Output Size
BMT55 1" OD Turning Holder (Main/Sub)	BMT55	1"

1" OD Turning Holder (Main/Sub/Dual)

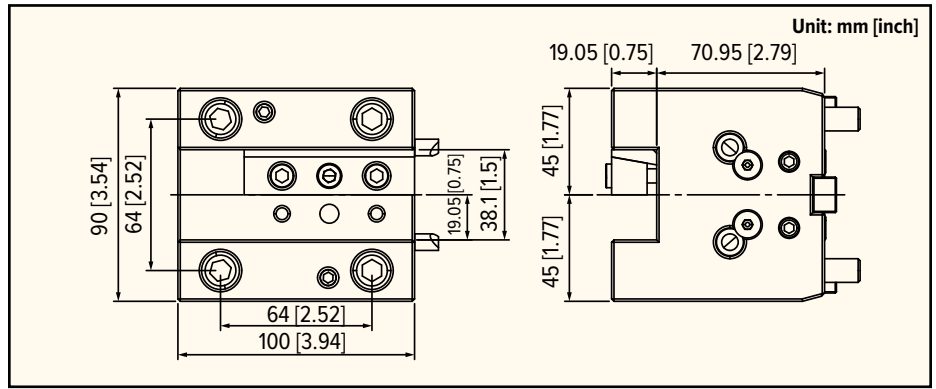
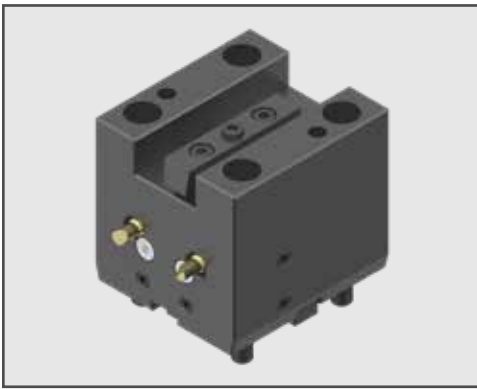
Part #: BMT55-OD10X-MSD
(External Coolant)



Description	Interface	Output Size
BMT55 1" OD Turning Holder (Main/Sub/Dual)	BMT55	1"

3/4" ID Facing Holder

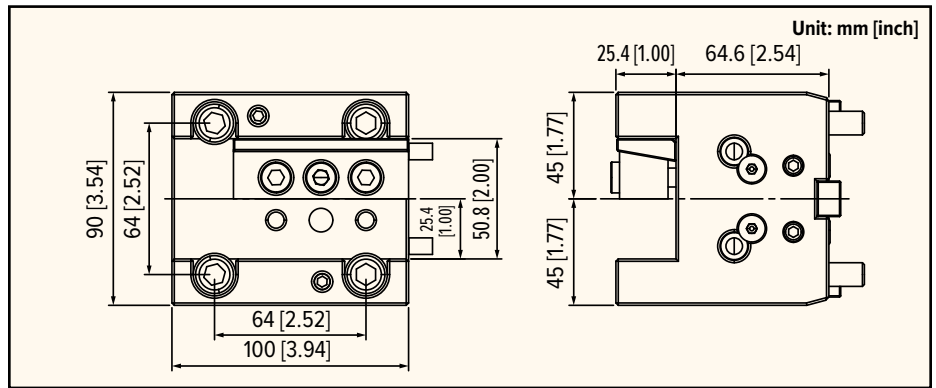
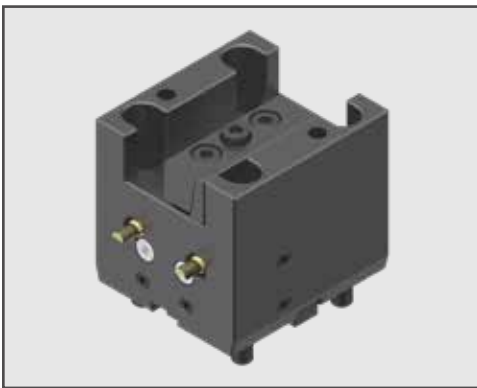
Part #: BMT55-ID75Z
(External Coolant)



Description	Interface	Output Size
BMT55 3/4" ID Facing Holder	BMT55	3/4"

1" ID Facing Holder

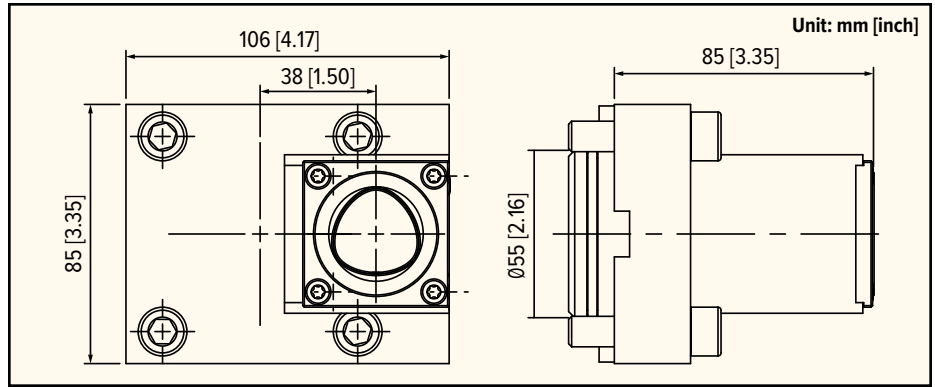
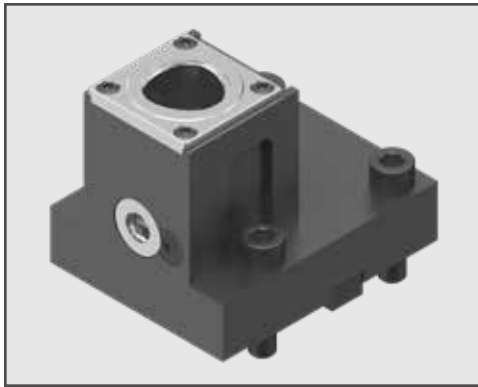
Part #: BMT55-ID10Z
(External Coolant)



Description	Interface	Output Size
BMT55 1" ID Facing Holder	BMT55	1"

PSC C4 Straight Holder

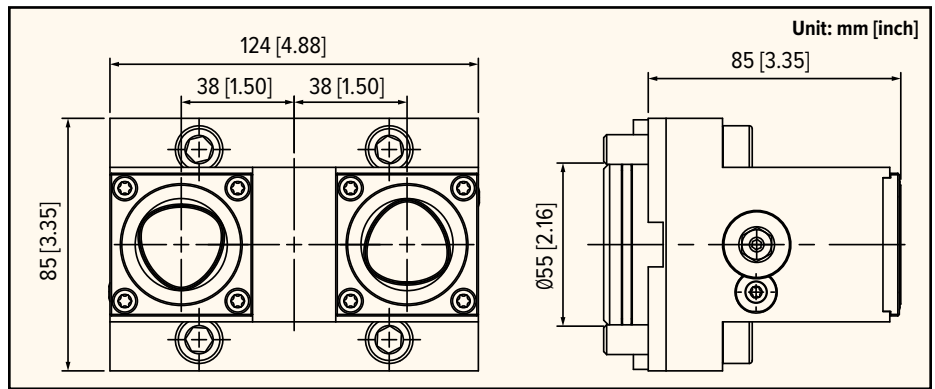
Part #: BMT55-STC4X-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 Straight Holder	BMT55	C4

PSC C4 Straight Holder (Main/Sub)

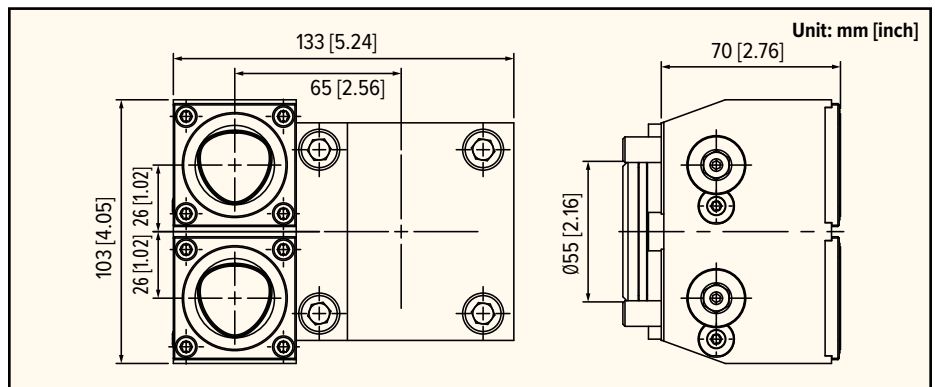
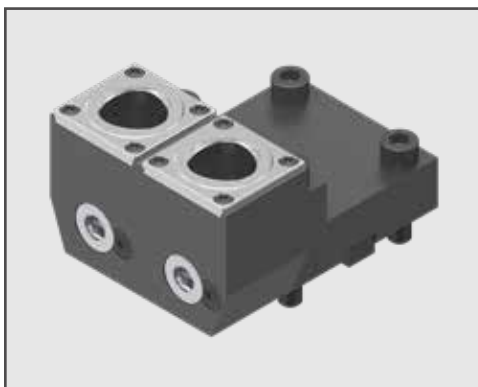
Part #: BMT55-STC4X-MS-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 Straight Holder (Main/Sub)	BMT55	C4

PSC C4 Straight Holder (Main/Dual)

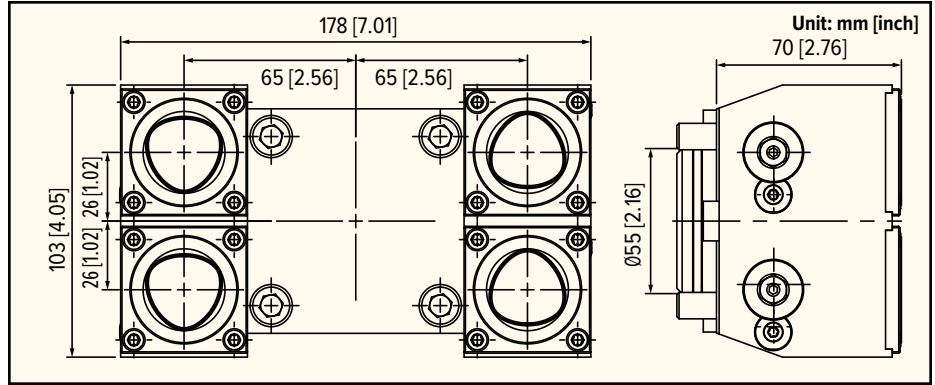
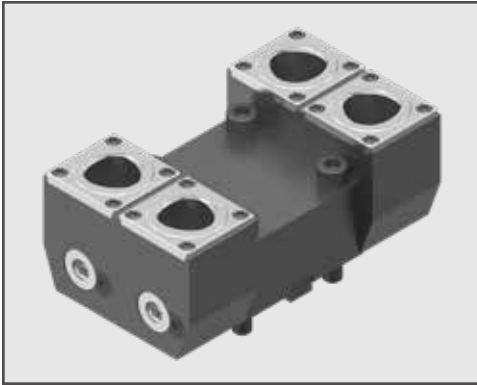
Part #: BMT55-STC4Y-MD-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 Straight Holder (Main/Dual)	BMT55	C4

PSC C4 Straight Holder (Main/Sub/Dual)

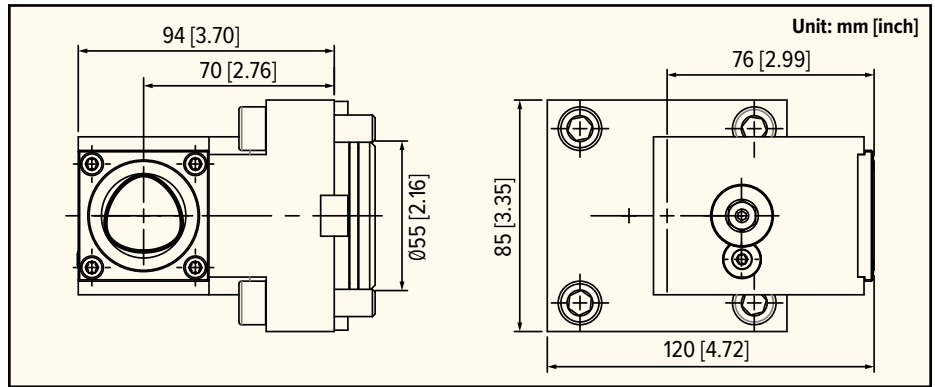
Part #: BMT55-STC4Y-MSD-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 Straight Holder (Main/Sub/Dual)	BMT45	3/4"

PSC C4 90 Degree Holder

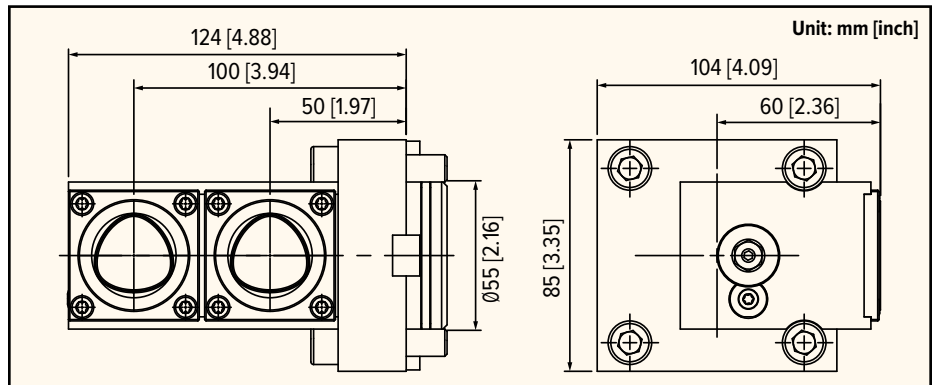
Part #: BMT55-STC4Z-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 90 Degree Holder	BMT55	C4

PSC C4 90 Degree Holder (Main/Sub)

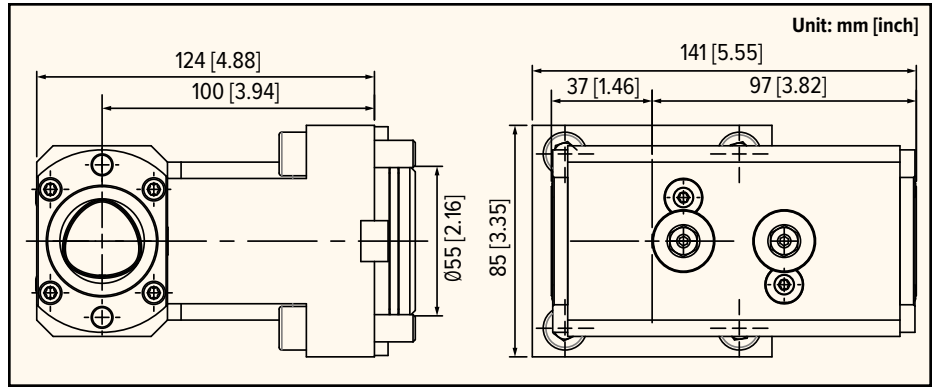
Part #: BMT55-STC4Z-MD-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 90 Degree Holder (Main/Sub)	BMT55	C4

PSC C4 90 Degree Holder (Main/Dual)

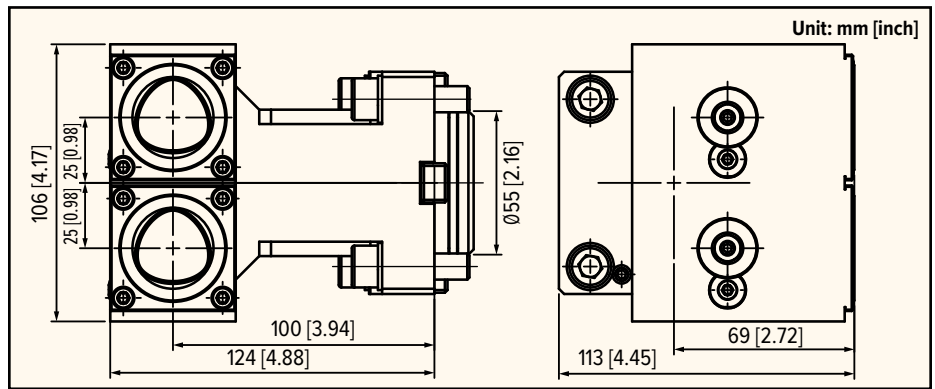
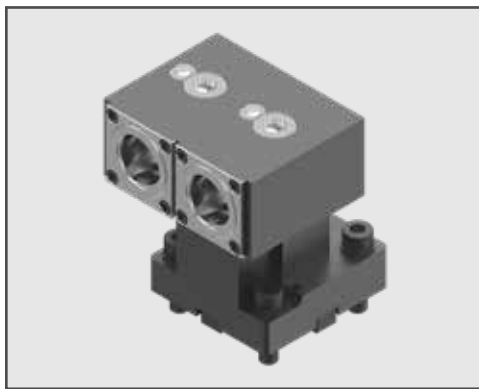
Part #: BMT55-STC4Z-MS-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 90 Degree Holder (Main/Dual)	BMT55	C4

PSC C4 90 Degree Holder (Main/Sub/Dual)

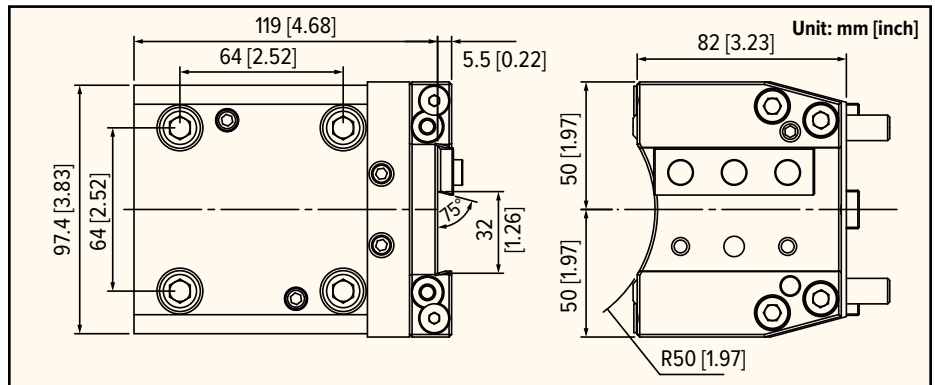
Part #: BMT55-STC4ZY-MD-IC
(Internal Coolant)



Description	Interface	Output Size
BMT55 PSC C4 90 Degree Holder (Main/Sub/Dual)	BMT55	C4

32mm OD Cut-Off Holder

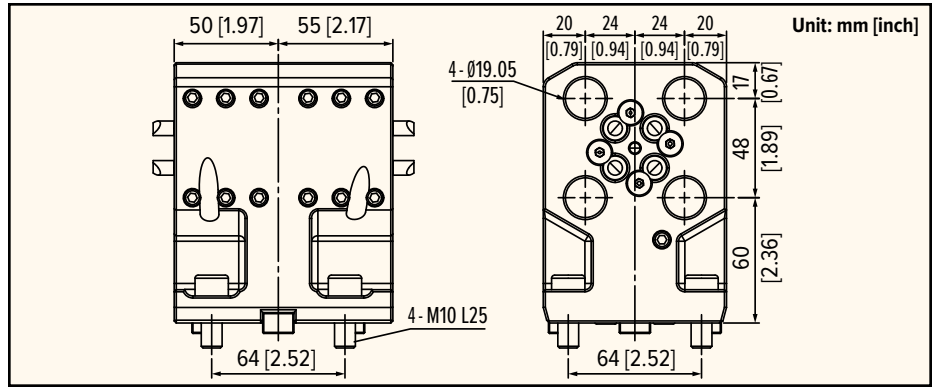
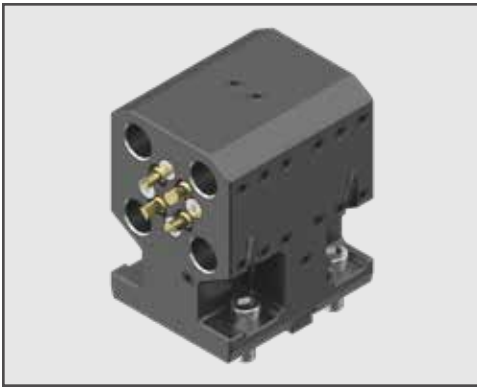
Part #: BMT55-CO32MMX
(External Coolant)



Description	Interface	Output Size
BMT55 32mm OD Cut-Off Holder	BMT55	32mm

3/4" Boring Bar Holder (Main/Sub/Quad)

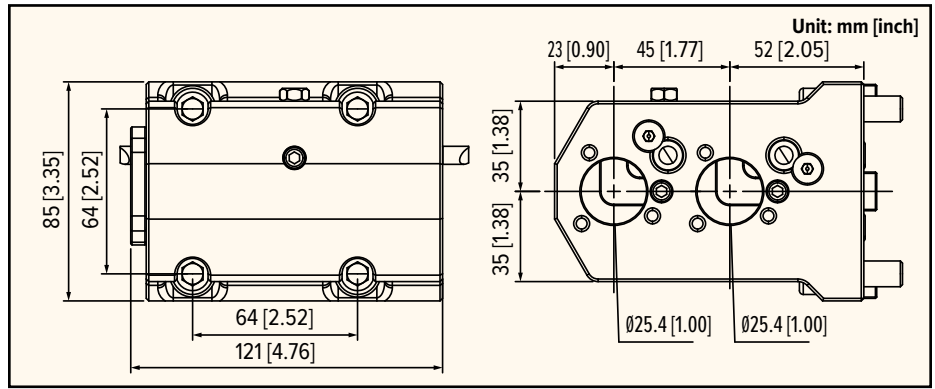
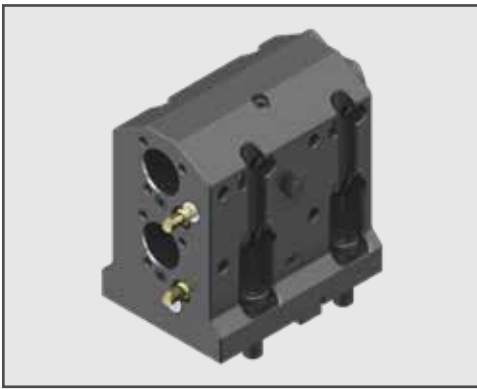
Part #: BMT55-BG75Z-MSQ
(External Coolant)



Description	Interface	Output Size
BMT55 3/4" Boring Bar Holder (Main/Sub/Quad)	BMT55	3/4"

1" Boring Bar Holder (Main/Sub/Dual)

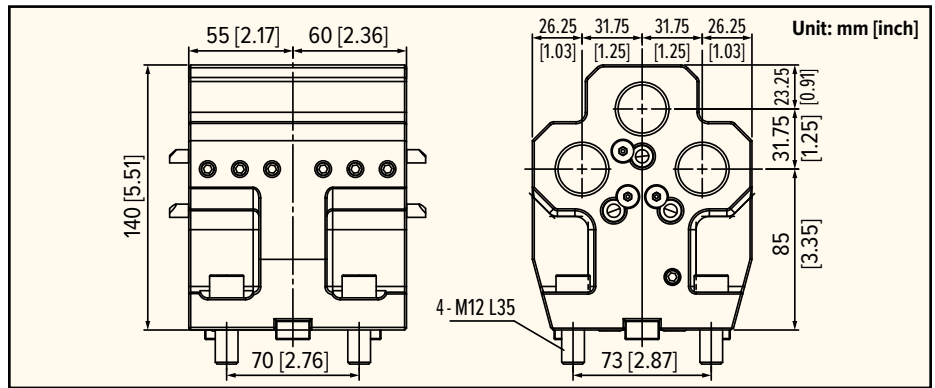
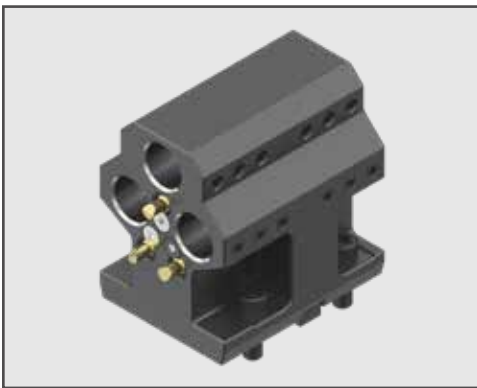
Part #: BMT55-BG10Z-MSD-C
(Internal Coolant)



Description	Interface	Output Size
BMT55 1" Boring Bar Holder (Main/Sub/Dual)	BMT55	1"

1" Boring Bar Holder (Main/Sub/Triple)

Part #: BMT55-BG10Z-MST
(External Coolant)

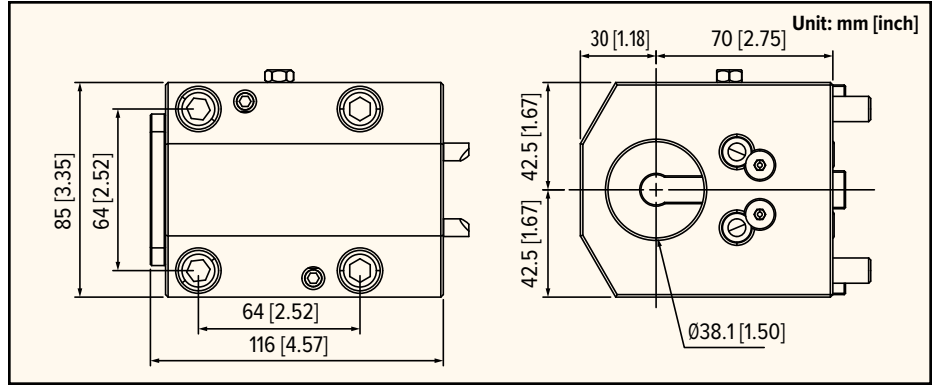
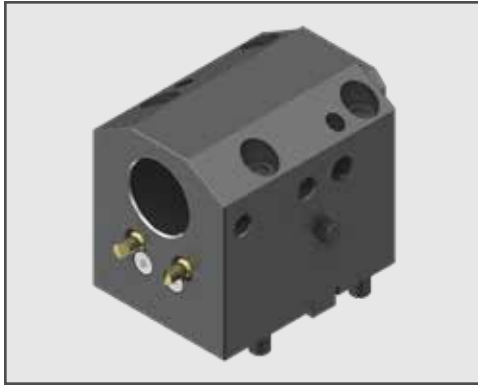


Description	Interface	Output Size
BMT55 1" Boring Bar Holder (Main/Sub/Triple)	BMT55	1"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

1-1/2" Boring Bar Holder

Part #: BMT55-BG15Z-C
(Internal Coolant)



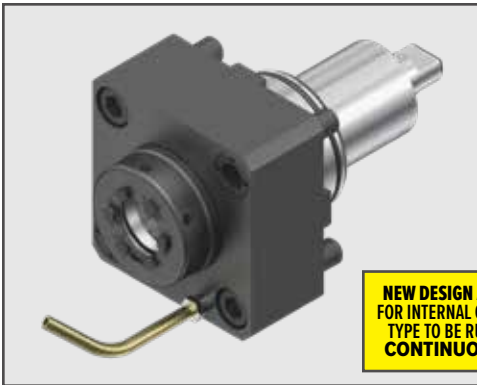
Description	Interface	Output Size
BMT55 1-1/2" Boring Bar Holder	BMT55	1-1/2"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

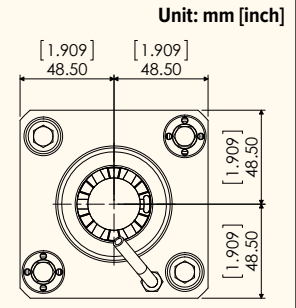
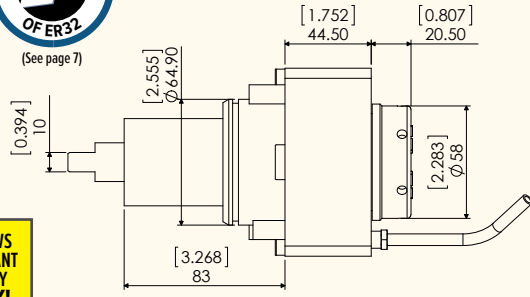
Straight ER32 Live Tool

Part #: BMT65-ER32X (External Coolant)

Part #: BMT65-ER32X-ICE (Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

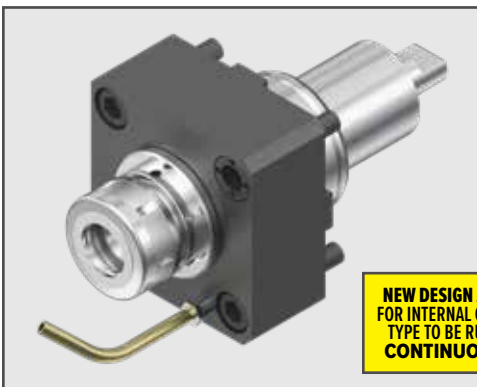


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	ER32	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER32I-C		

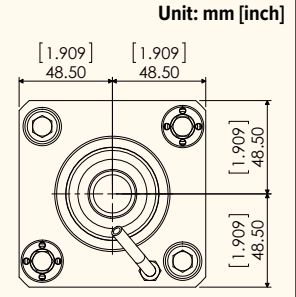
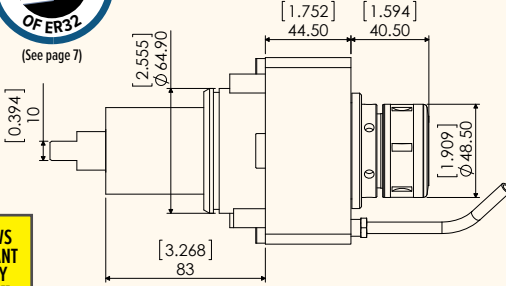
Straight SK20 Live Tool

Part #: BMT65-SK20X-ICE

(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

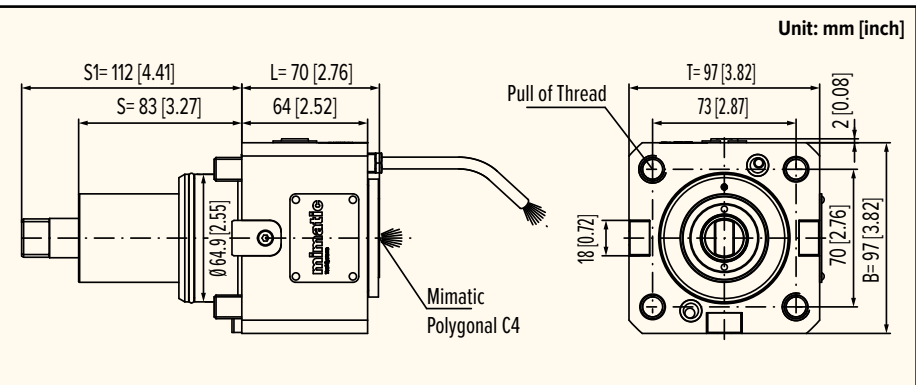
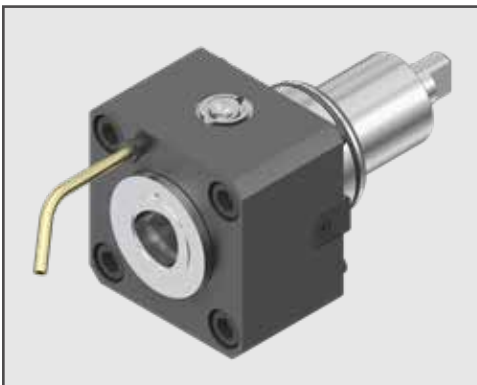


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	SK20	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

Straight C4 Live Tool

Part #: BMT65-C4X-ICE

(Internal/External Coolant/Dry)

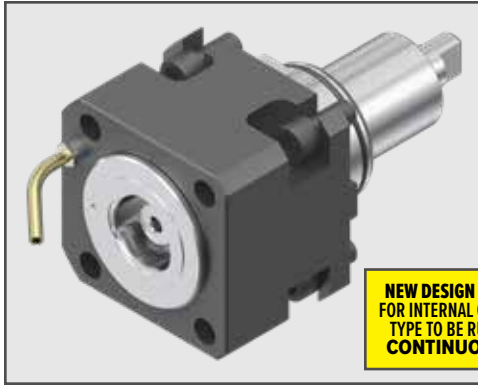


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	C4	N/A	HEX8	N/A

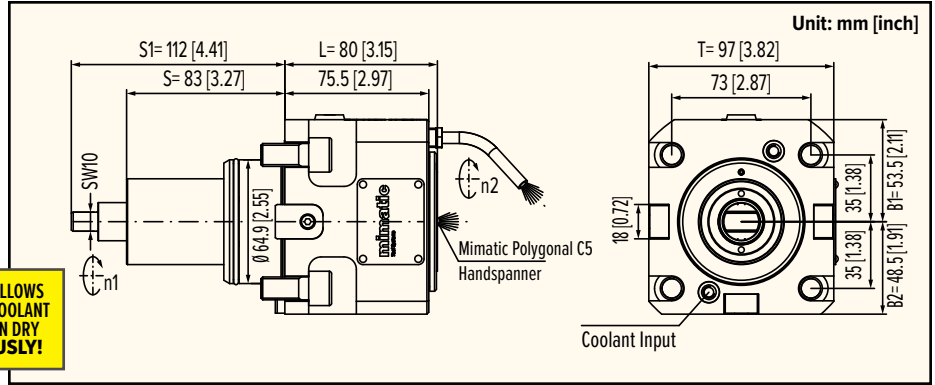
Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

Straight C5 Live Tool

Part #: BMT65-C5X-ICE
(Internal/External Coolant/Dry)



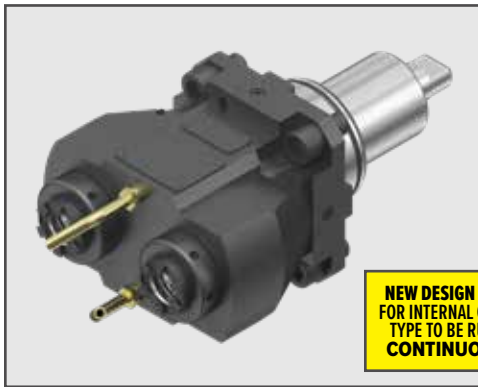
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



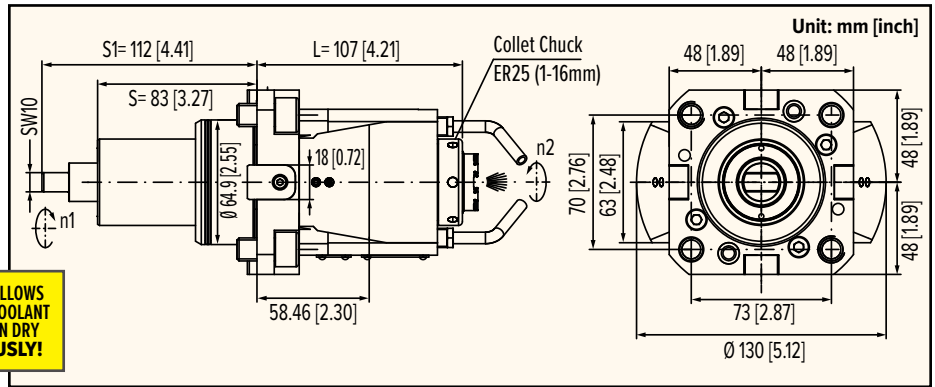
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	Straight	10,000	1:1	70Nm	1015psi (70bar)	N/A	C5	N/A	HEX10	N/A

Straight ER25 Y Axis Live Tool (Main/Dual)

Part #: BMT65-ER25Y-MD-ICE
(Internal/External Coolant/Dry)



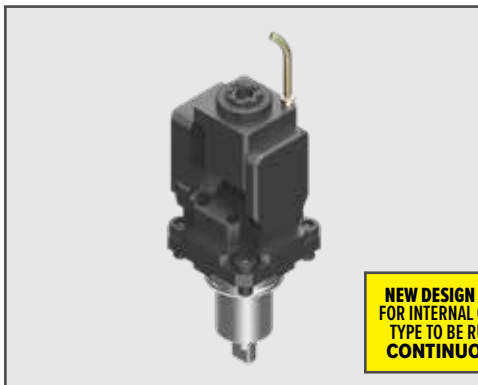
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



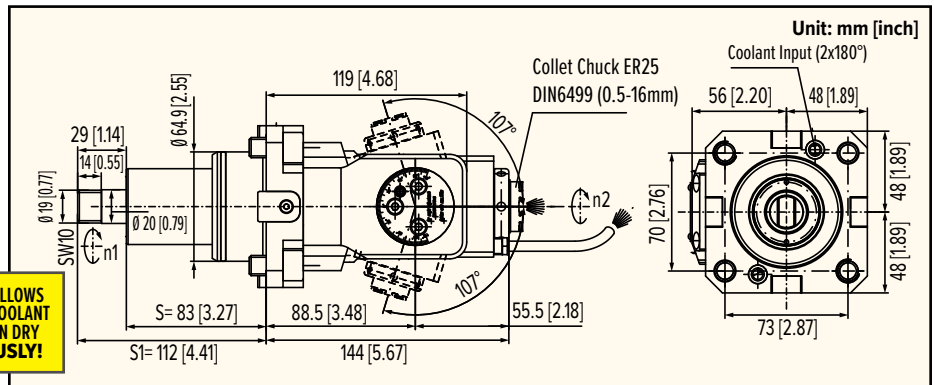
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	Straight	6,500	1:1	20Nm	1015psi (70bar)	N/A	ER25 X 2	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

Adjustable ER25 Live Tool

Part #: BMT65-ER25-AD-ICE
(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



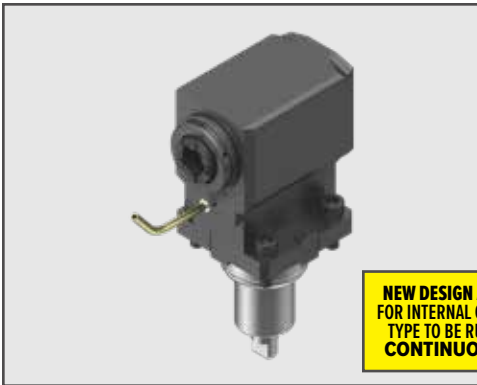
External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/ External/Dry	Adjustable	6,500	1:1	24Nm	1015psi (70bar)	N/A	ER25	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

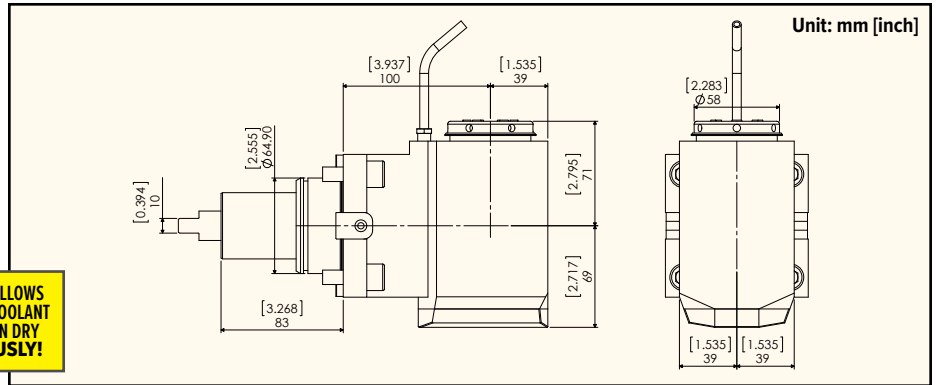
90 Degree ER32 Live Tool

Part #: BMT65-ER32Z (External Coolant)

Part #: BMT65-ER32Z-ICE (Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	100mm	ER32	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER32I-C		

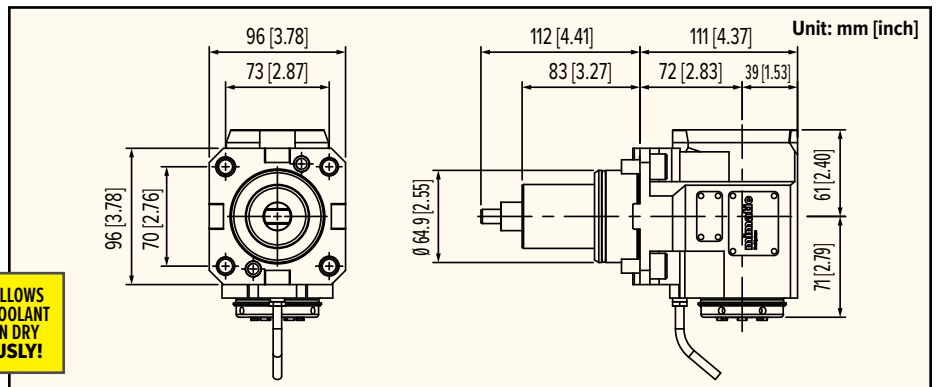
90 Degree ER32 Live Tool

Part #: BMT65-ER32Z-72 (External Coolant)

Part #: BMT65-ER32Z-72-ICE (Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

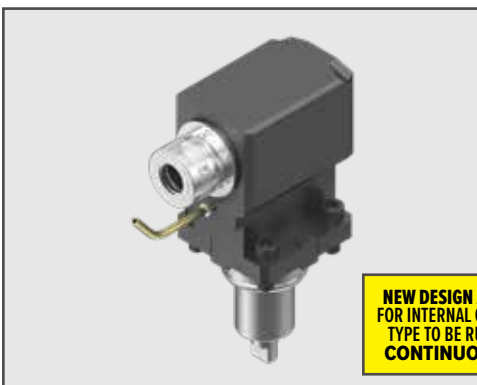


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	72mm	ER32	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I
Internal/Ext/Dry					1015psi (70bar)			NUT-ER32I-C		

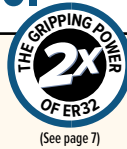
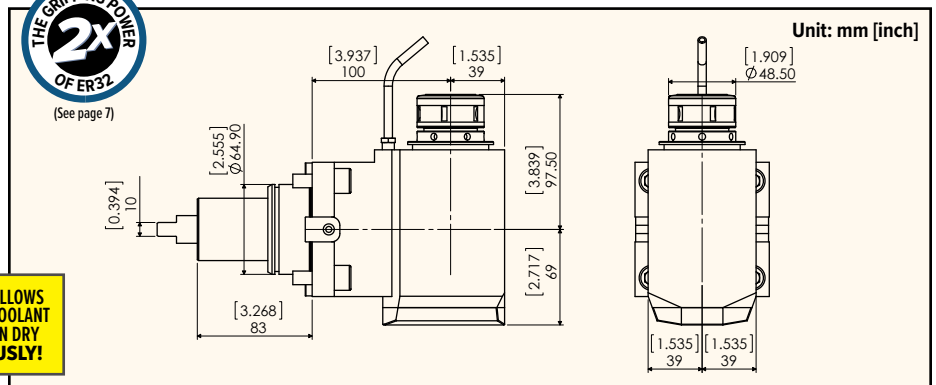
90 Degree SK20 Live Tool

Part #: BMT65-SK20Z-ICE

(Internal/External Coolant/Dry)



NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!



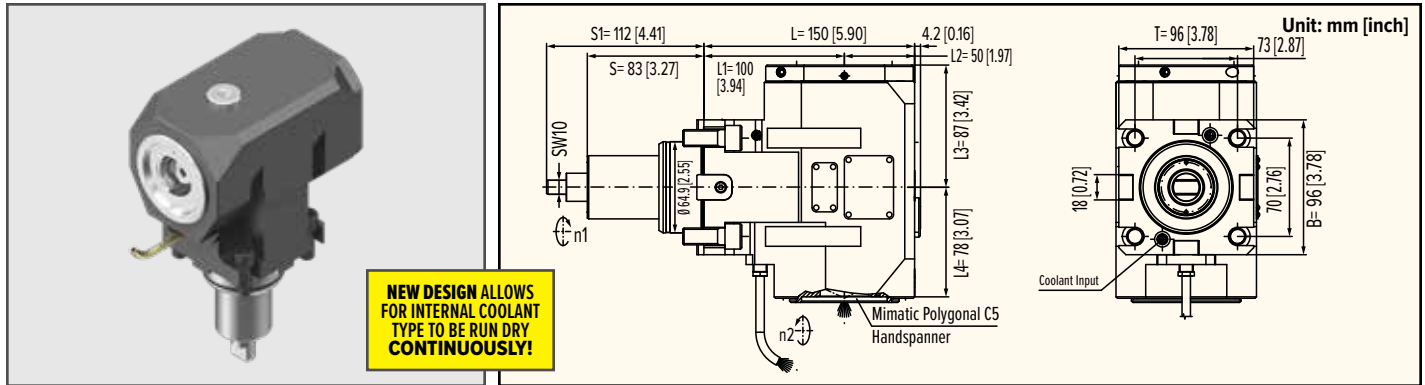
External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	100mm	SK20	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

90 Degree C5 Live Tool

Part #: BMT65-C5Z-ICE-100

(Internal/External Coolant/Dry)



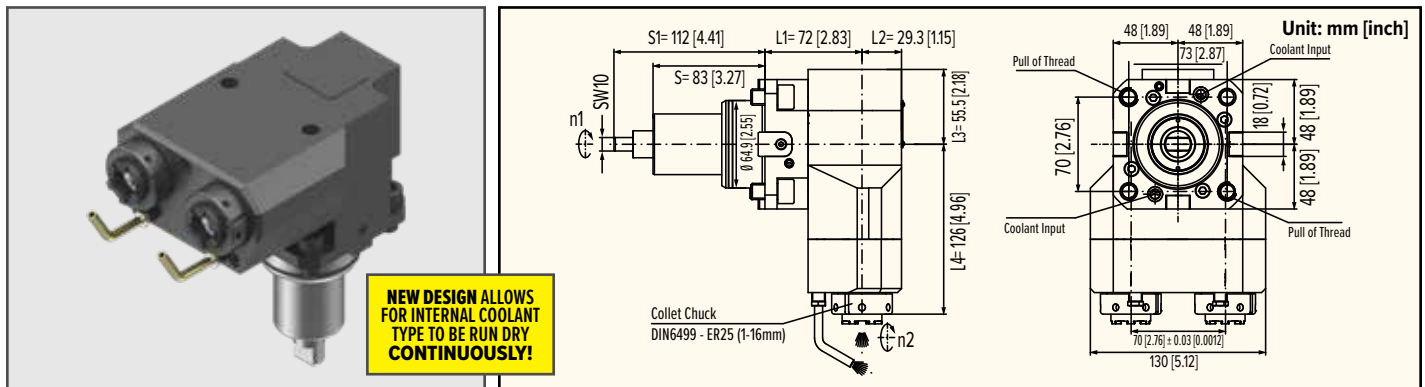
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	72mm	C4	N/A	HEX8	N/A

90 Degree ER25 Live Tool (Main/Dual)

Part #: BMT65-ER25Z-MD-ICE-72

(Internal/External Coolant/Dry)



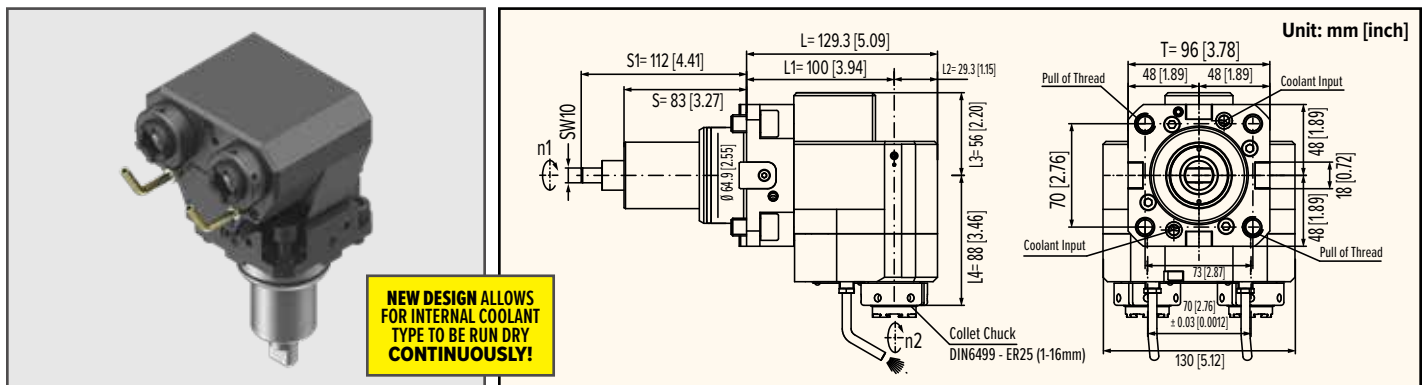
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	72mm	C4	N/A	HEX8	N/A

90 Degree ER25 Live Tool (Main/Dual)

Part #: BMT65-ER25Z-MD-ICE-100

(Internal/External Coolant/Dry)



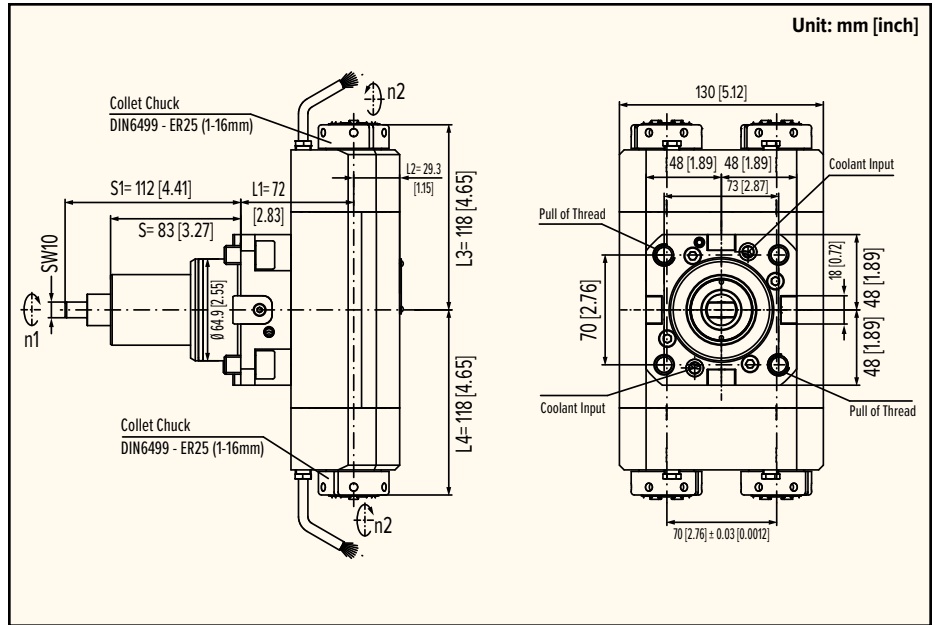
NEW DESIGN ALLOWS FOR INTERNAL COOLANT TYPE TO BE RUN DRY CONTINUOUSLY!

External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
Internal/External/Dry	90 Degree	6,500	1:1	30Nm	1015psi (70bar)	100mm	ER25 X 2	NUT-ER25I-C	WRENCH-MIM-107446	WRENCH-ER25I

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

90 Degree ER25 Live Tool (Main/Sub/Dual)

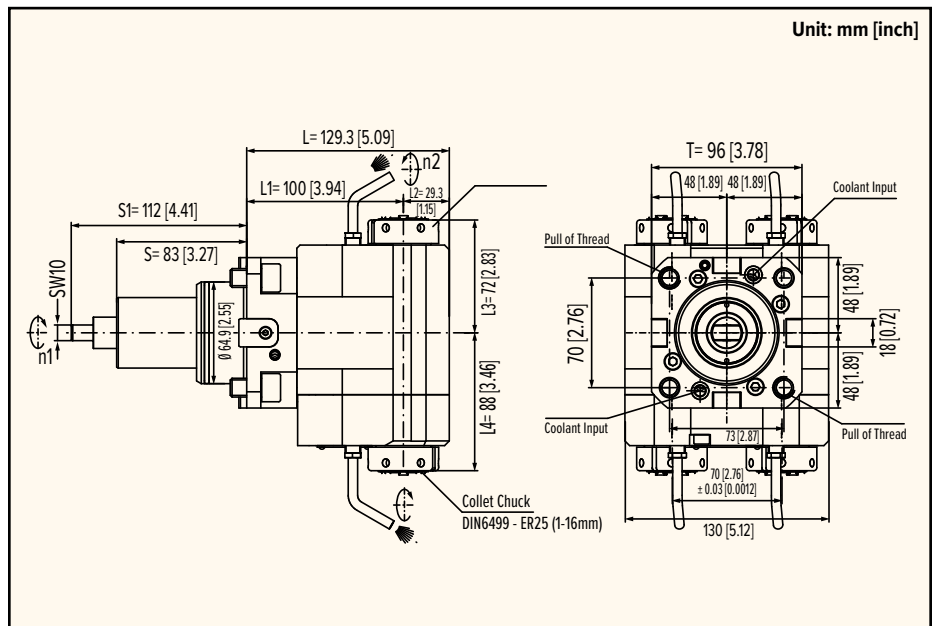
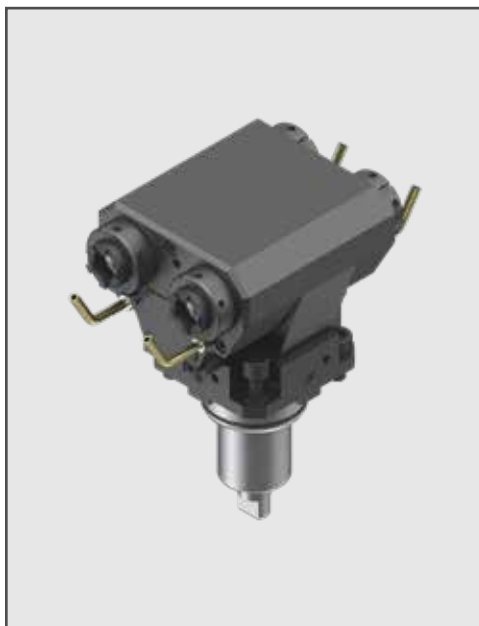
Part #: BMT65-ER25Z-MSD-72
(External Coolant)



External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	30Nm	1015psi (70bar)	72mm	ER25 X 4	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I

90 Degree ER25 Live Tool (Main/Sub/Dual)

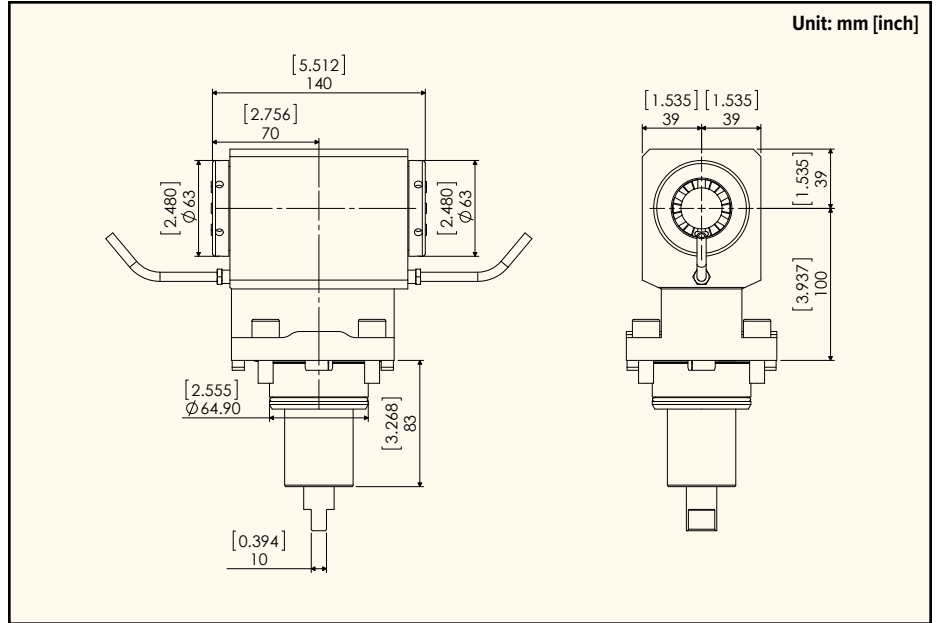
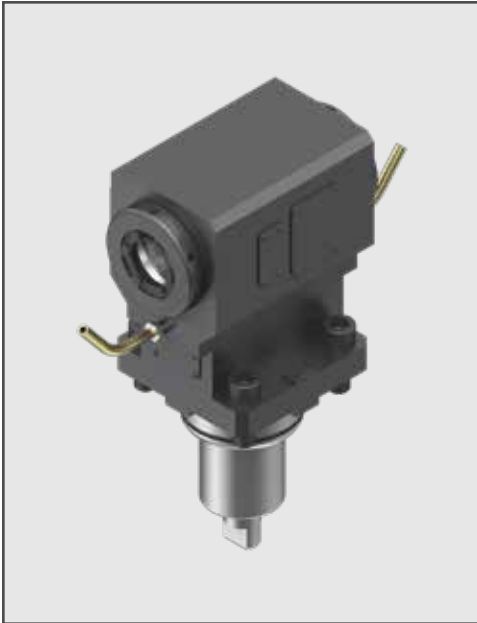
Part #: BMT65-ER25Z-MSD-100
(External Coolant)



External/Internal Coolant	Straight/ 90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	6,500	1:1	30Nm	1015psi (70bar)	70mm	ER25 X 4	NUT-ER25I	WRENCH-MIM-107446	WRENCH-ER25I

90 Degree ER32 Live Tool (Main/Sub)

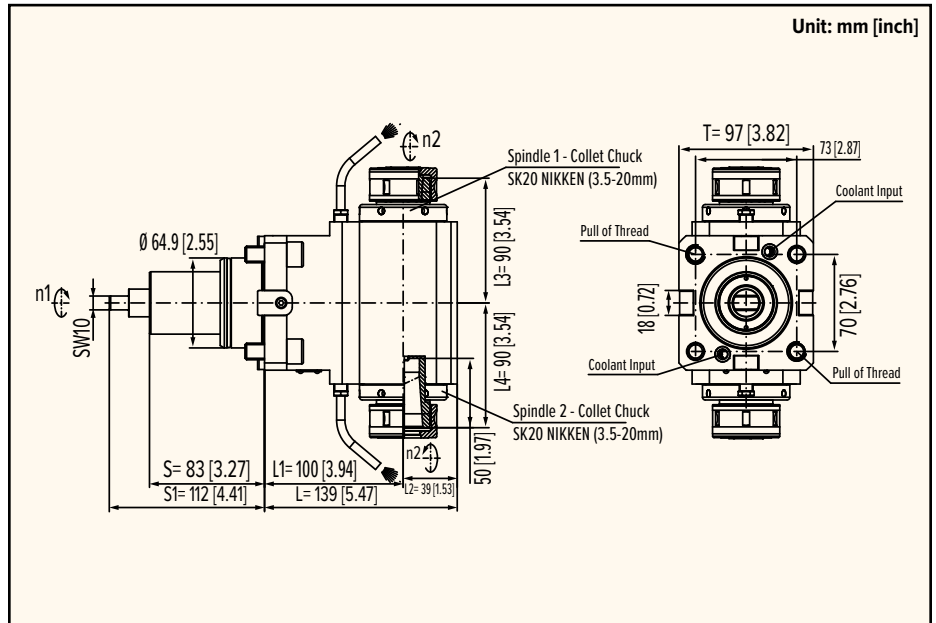
Part #: BMT65-ER32Z-MS
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	100mm	ER32 X 2	NUT-ER32I	WRENCH-MIM-107642	WRENCH-ER32I

90 Degree SK20 Live Tool (Main/Sub)

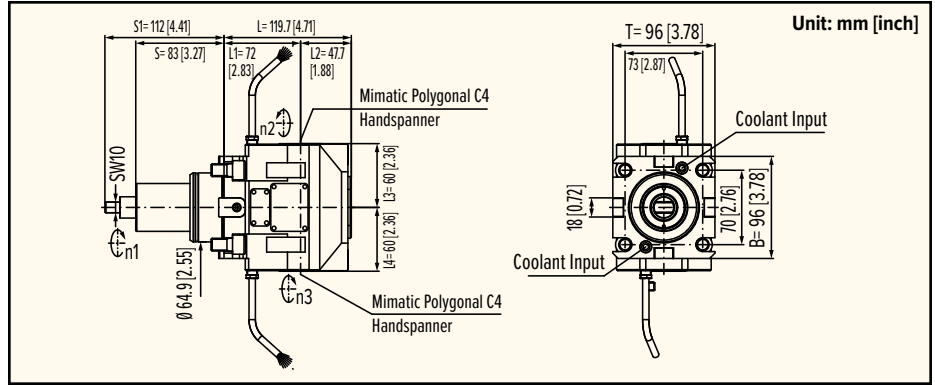
Part #: BMT65-SK20Z-MS-100
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	100mm	SK20 X 2	SKN-20B/ SKN-20BJ	WRENCH-MIM-107446	9HC22

90 Degree C4 Live Tool (Main/Sub)

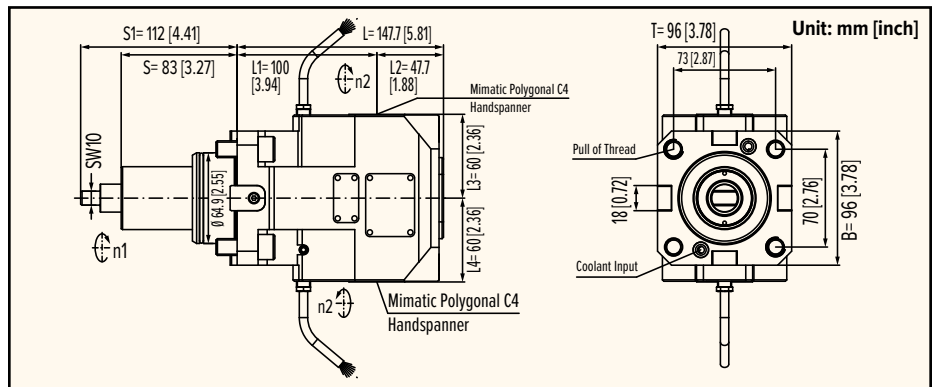
Part #: BMT65-C4Z-MS-72
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	72mm	C4 X 2	N/A	HEX8	N/A

90 Degree C4 Live Tool (Main/Sub)

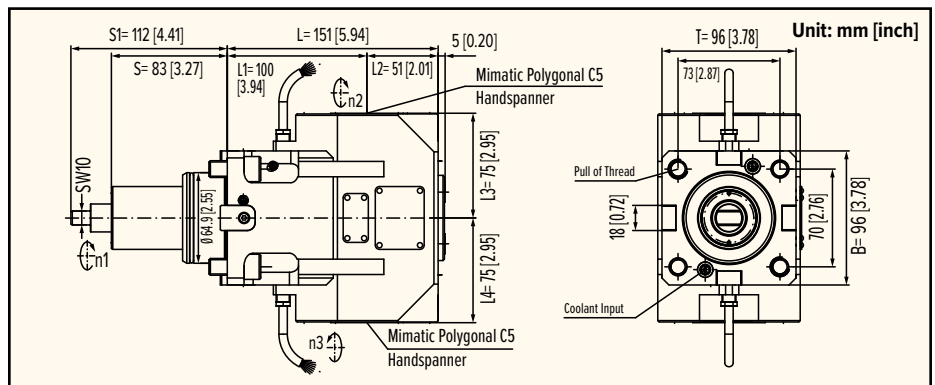
Part #: BMT65-C4Z-MS-100
(External Coolant)



External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	10,000	1:1	70Nm	1015psi (70bar)	100mm	C4 X 2	N/A	HEX8	N/A

90 Degree C5 Live Tool (Main/Sub)

Part #: BMT65-C5Z-MS-100
(External Coolant)

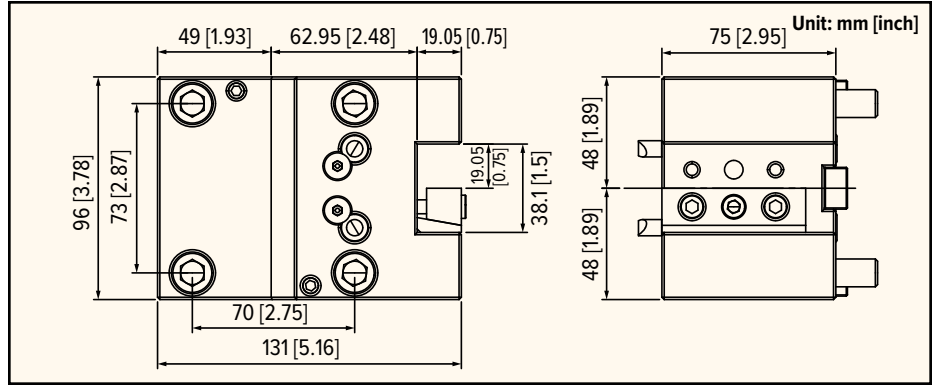
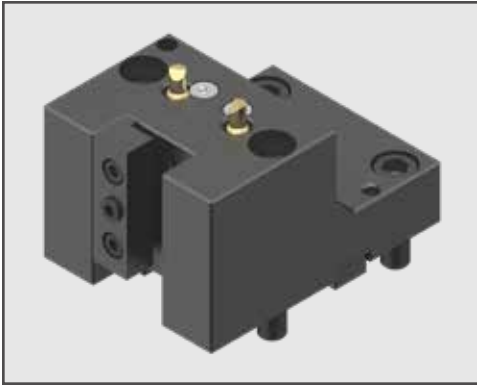


External/Internal Coolant	Straight/90 Degree	Max RPM	Gear Ratio	Max Torque Output	Max Pressure	Center Height	Output	Replacement Nut	Spindle Wrench	Nut Wrench
External	90 Degree	8,000	1:1	100Nm	1015psi (70bar)	100mm	C5 X 2	N/A	HEX10	N/A

3/4" OD Turning Holder

Part #: BMT65-OD75X

(External Coolant)

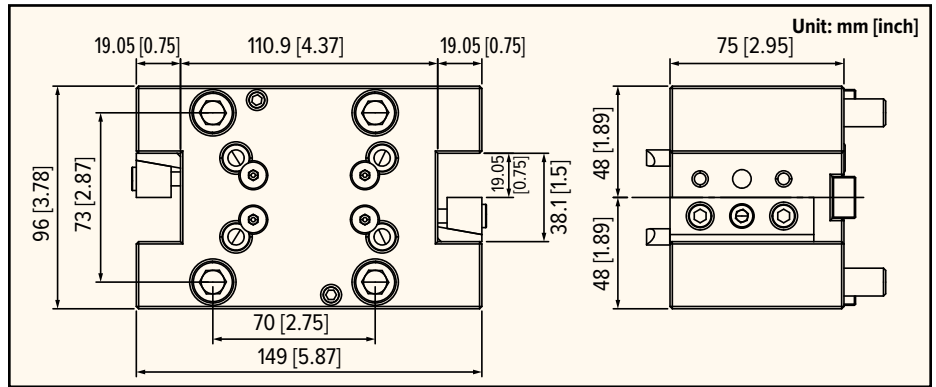
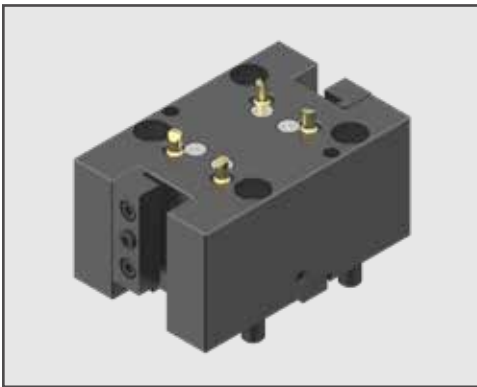


Description	Interface	Output Size
BMT65 3/4" OD Turning Holder	BMT65	3/4"

3/4" OD Turning Holder (Main/Sub)

Part #: BMT65-OD75X-MS

(External Coolant)

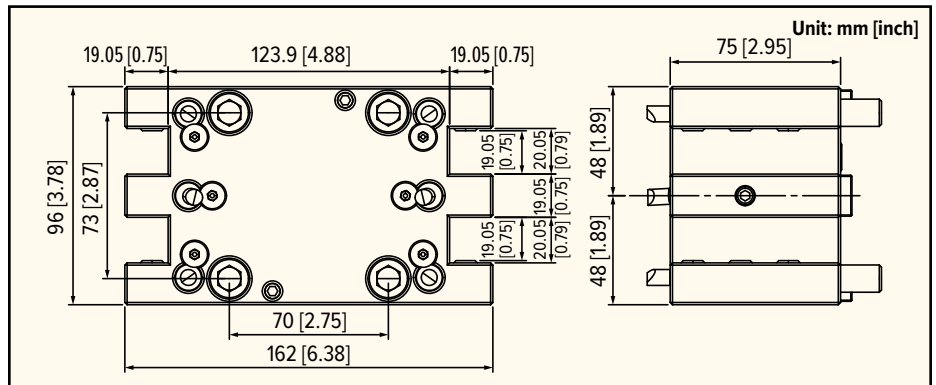


Description	Interface	Output Size
BMT65 3/4" OD Turning Holder (Main/Sub)	BMT65	3/4"

3/4" OD Turning Holder (Main/Sub/Dual)

Part #: BMT65-OD75X-MSD

(External Coolant)

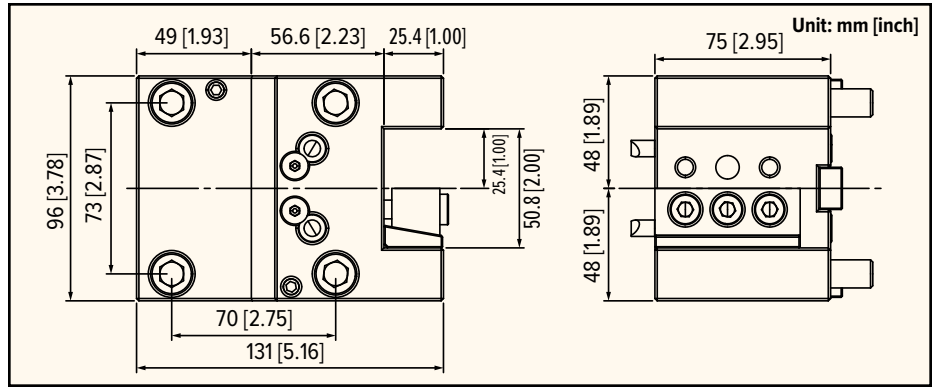
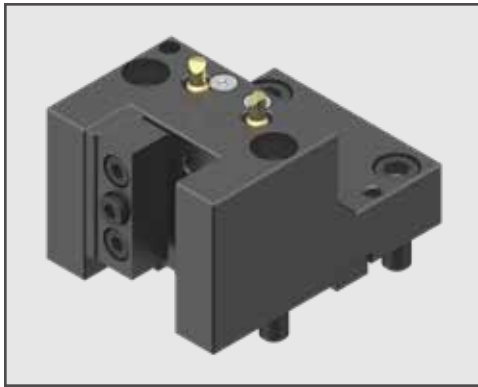


Description	Interface	Output Size
BMT65 3/4" OD Turning Holder (Main/Sub/Dual)	BMT65	3/4"

1" OD Turning Holder

Part #: BMT65-OD10X

(External Coolant)

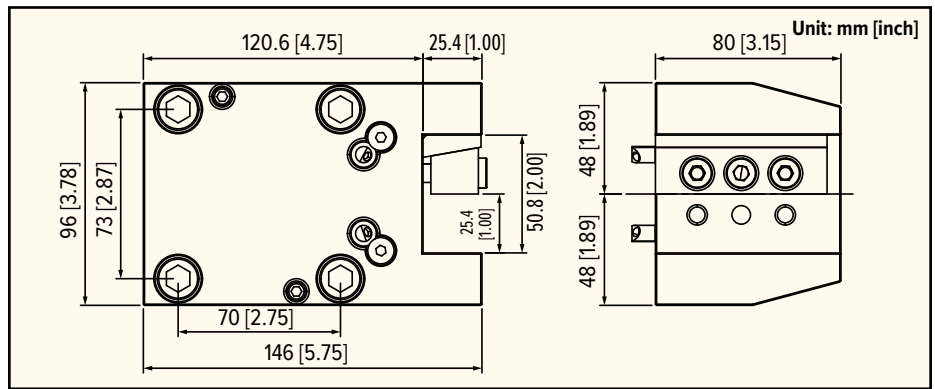
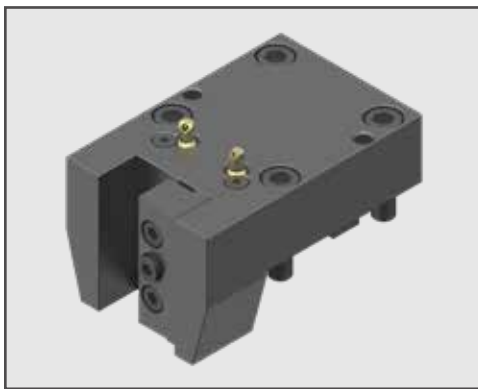


Description	Interface	Output Size
BMT65 1" OD Turning Holder	BMT65	1"

1" OD Turning Holder Short

Part #: BMT65-OD10X-SH

(External Coolant)

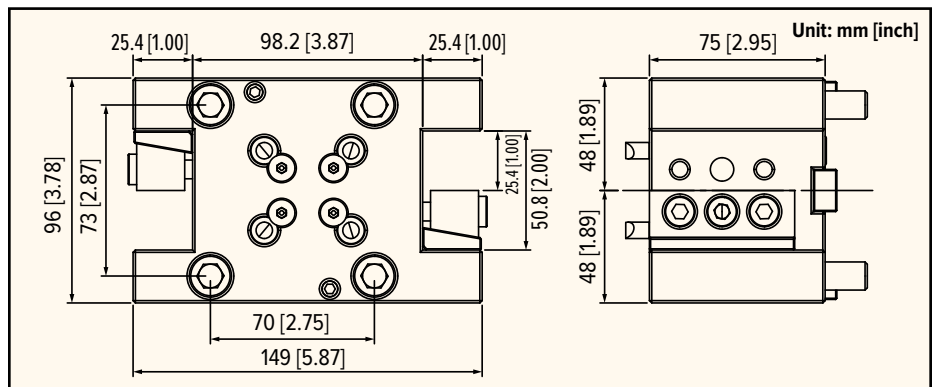
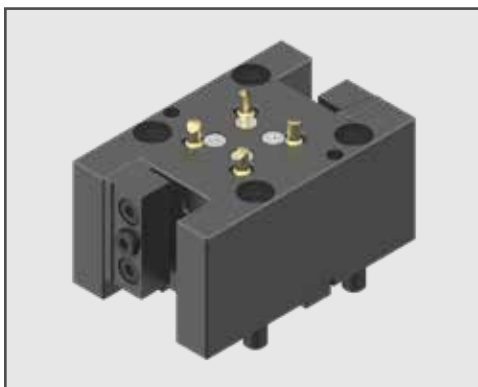


Description	Interface	Output Size
BMT65 1" OD Turning Holder Short	BMT65	1"

1" OD Turning Holder (Main/Sub)

Part #: BMT65-OD10X-MS

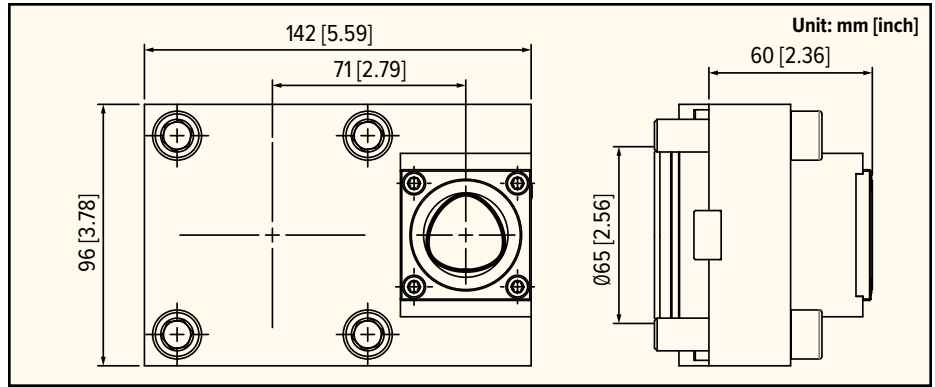
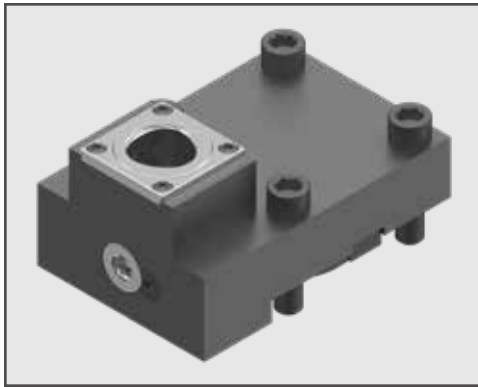
(External Coolant)



Description	Interface	Output Size
BMT65 1" OD Turning Holder (Main/Sub)	BMT65	1"

PSC C4 Straight Holder

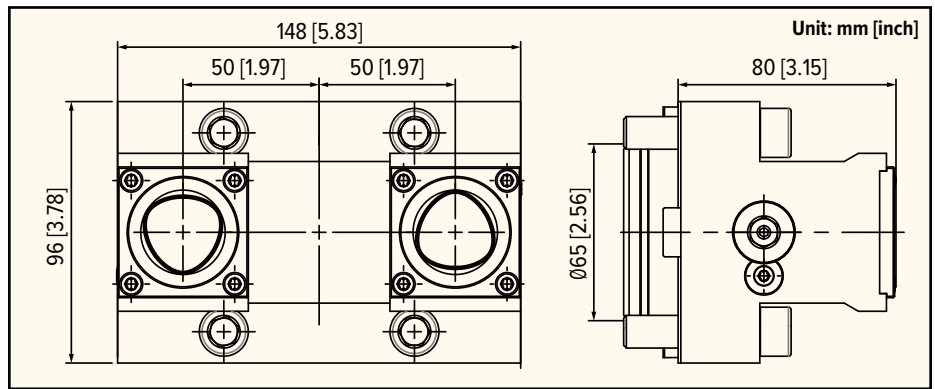
Part #: BMT65-STC4X-IC
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 Straight Holder	BMT65	C4

PSC C4 Straight Holder (Main/Sub)

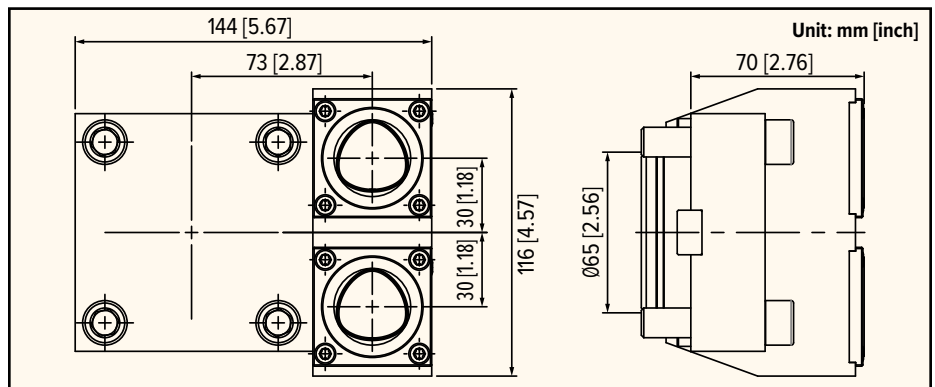
Part #: BMT65-STC4X-MS-IC
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 Straight Holder (Main/Sub)	BMT65	C4

PSC C4 Straight Holder (Main/Dual)

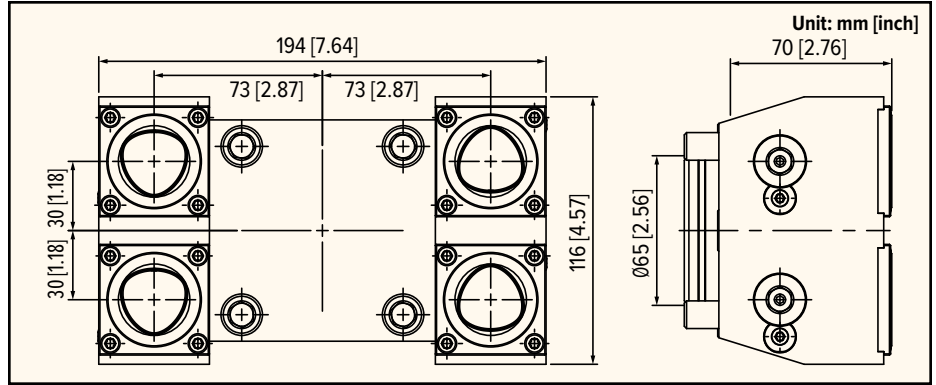
Part #: BMT65-STC4Y-MD-IC
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 Straight Holder (Main/Dual)	BMT65	C4

PSC C4 Straight Holder (Main/Sub/Dual)

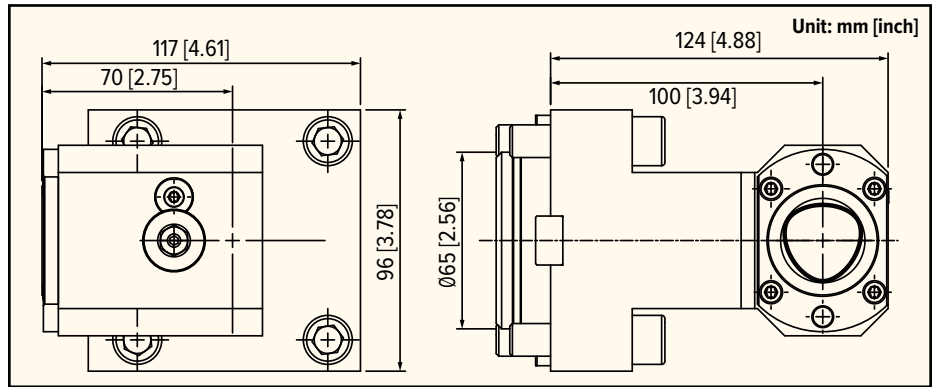
Part #: **BMT65-STC4Y-MSD-IC**
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 Straight Holder (Main/Sub/Dual)	BMT65	C4

PSC C4 90 Degree Holder

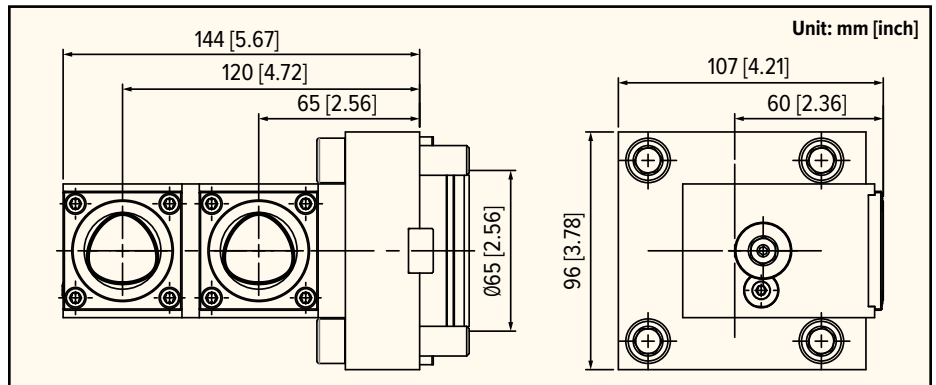
Part #: **BMT65-STC4Z-IC**
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 90 Degree Holder	BMT65	C4

PSC C4 90 Degree Holder (Main/Dual)

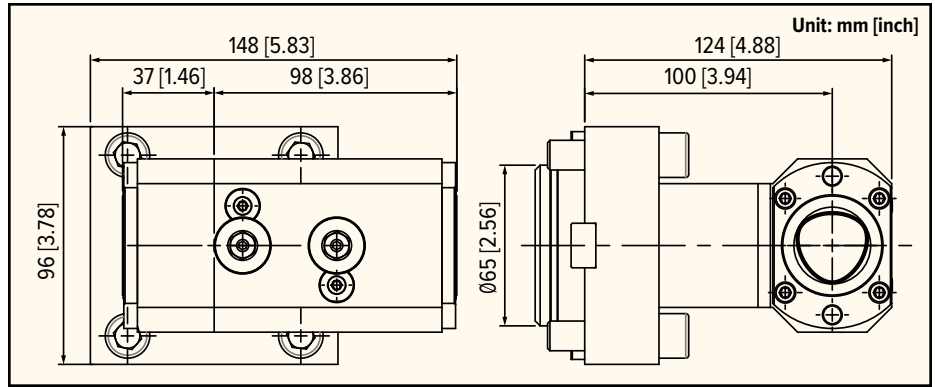
Part #: **BMT65-STC4Z-MD-IC**
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 90 Degree Holder (Main/Dual)	BMT65	C4

PSC C4 90 Degree Holder (Main/Sub)

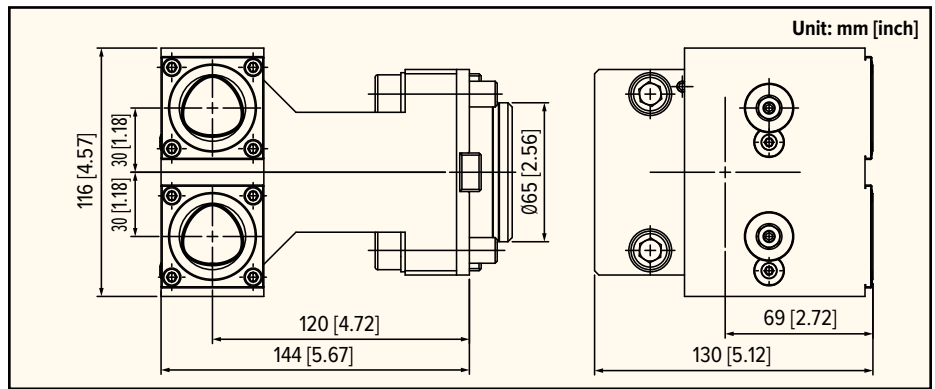
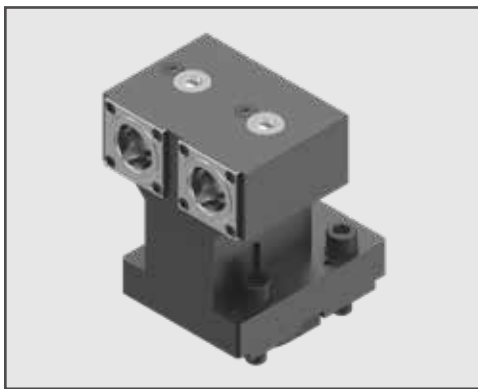
Part #: BMT65-STC4Z-MS-IC
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 90 Degree Holder (Main/Sub)	BMT65	C4

PSC C4 90 Degree Holder (Main/Dual)

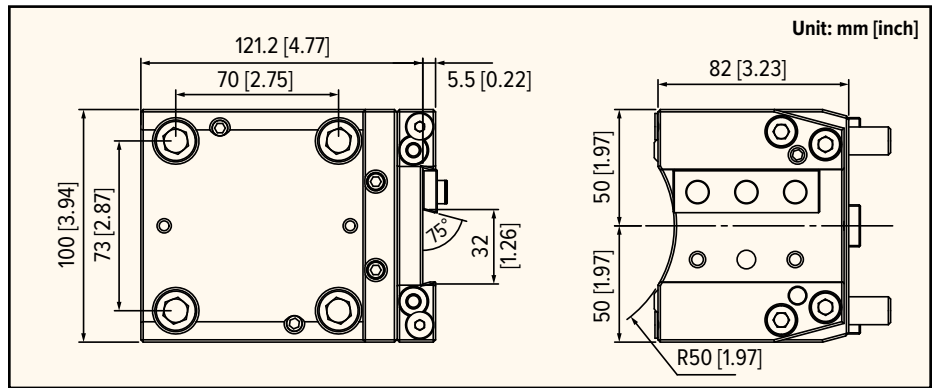
Part #: BMT65-STC4ZY-MD-IC
(Internal Coolant)



Description	Interface	Output Size
BMT65 PSC C4 90 Degree Holder (Main/Dual)	BMT65	C4

32mm OD Cut-Off Holder

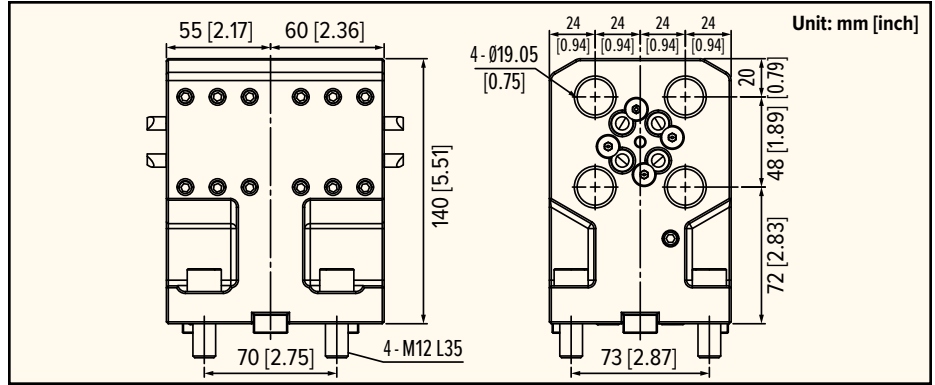
Part #: BMT65-CO32MMX
(External Coolant)



Description	Interface	Output Size
BMT65 32mm OD Cut-Off Holder	BMT65	32mm

3/4" Boring Bar Holder (Main/Sub/Quad)

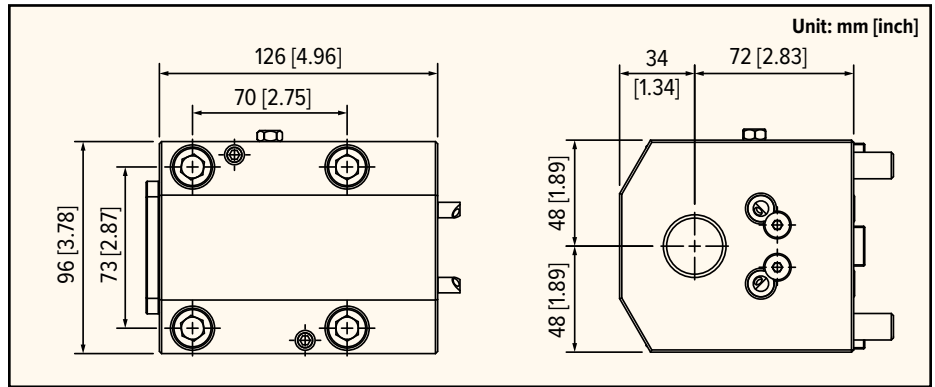
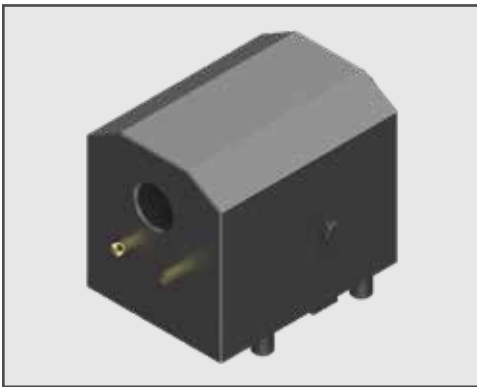
Part #: BMT65-BG75Z-MSQ
(External Coolant)



Description	Interface	Output Size
BMT65 3/4" Boring Bar Holder (Main/Sub/Quad)	BMT65	3/4"

1" Boring Bar Holder

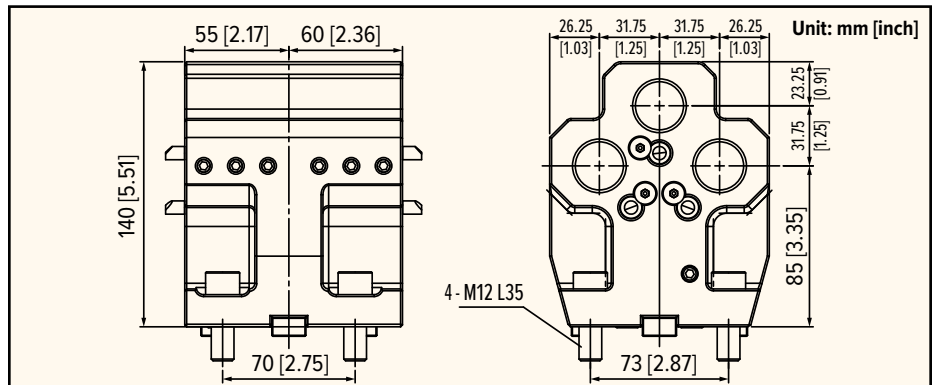
Part #: BMT65-BG10Z-C
(Internal/External Coolant)



Description	Interface	Output Size
BMT65 1" Boring Bar Holder	BMT65	1"

1" Boring Bar Holder (Main/Sub/Triple)

Part #: BMT65-BG10Z-MST
(External Coolant)

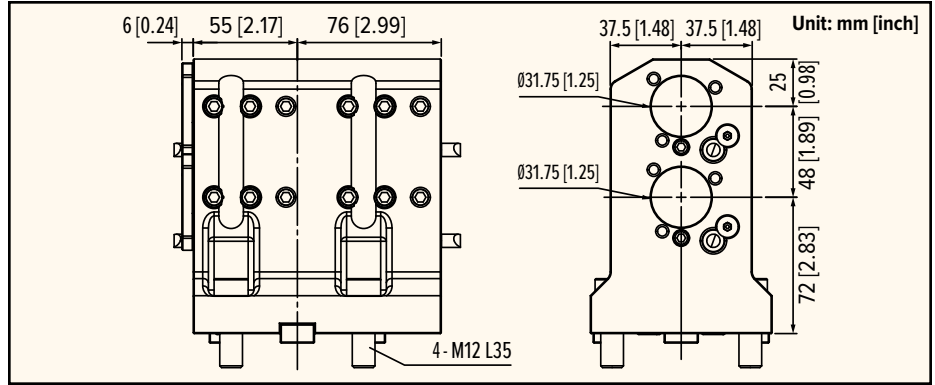
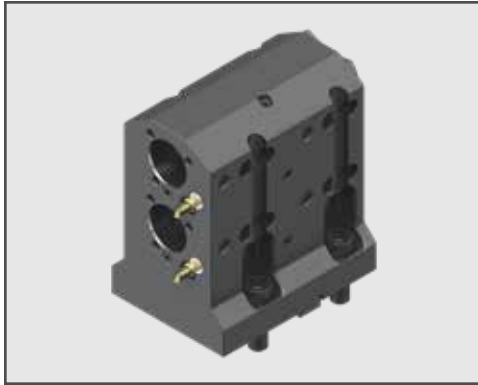


Description	Interface	Output Size
BMT65 1" Boring Bar Holder (Main/Sub/Triple)	BMT65	1"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

1-1/4" Boring Bar Holder (Main/Sub/Dual)

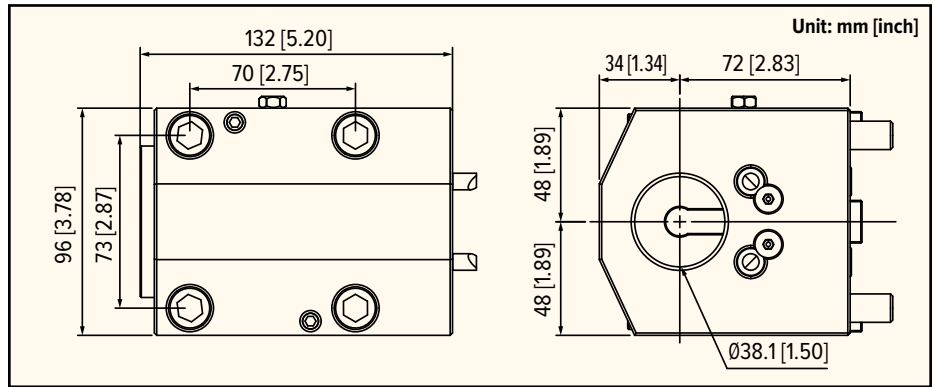
Part #: BMT65-BG12Z-MSD-C
(Internal Coolant)



Description	Interface	Output Size
BMT65 1-1/4" Boring Bar Holder (Main/Sub/Dual)	BMT65	1-1/4"

1-1/2" Boring Bar Holder

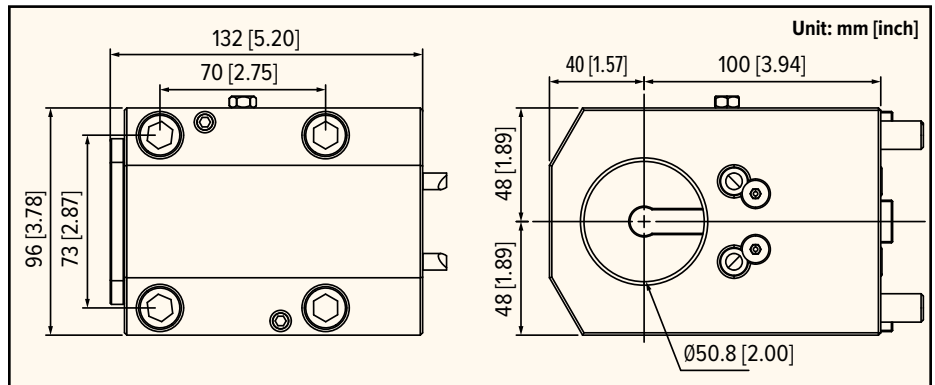
Part #: BMT65-BG15Z-C
(Internal Coolant)



Description	Interface	Output Size
BMT65 1-1/2" Boring Bar Holder	BMT65	1-1/2"

2" Boring Bar Holder

Part #: BMT65-BG20Z-C
(Internal Coolant)

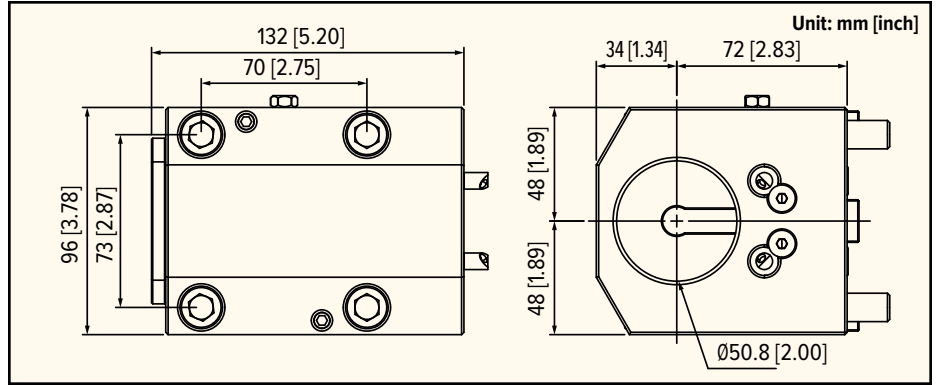
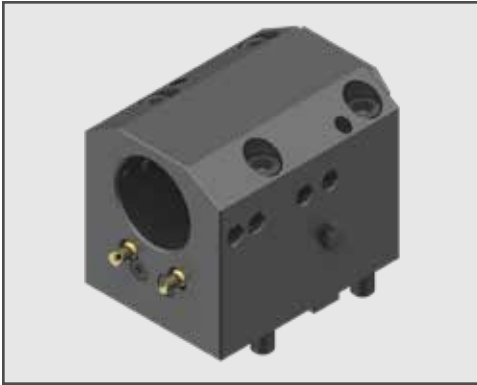


Description	Interface	Output Size
BMT65 2" Boring Bar Holder	BMT65	2"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

2" Boring Bar Holder

Part #: BMT65-BG20Z-C-72
(Internal Coolant)



Description	Interface	Output Size
BMT65 2" Boring Bar Holder	BMT65	2"

Note: Max Coolant Pressure 1015 PSI (70 bar). Must use a minimum of a 50 micron coolant filter to prevent damage to the unit. Please refer to pages 54-56 for ER Series Collets and ER Tap Collets details.

LATHE SLEEVES AND TOOLHOLDER BUSHINGS

Lyndex-Nikken offers a line of lathe sleeves/bushings in a variety of styles and sizes. All of our lathe sleeves/bushings are manufactured using alloy steel and precision machined and ground concentric. These lathe sleeves/bushings are ideal for reducing the ID of your toolholder to accommodate your different size boring bars.



AVAILABLE TYPES OF BUSHINGS:



Flat Type Bushing

These types of bushings are manufactured with a flat for clamping the toolholder and three set screws for clamping a variety of drills, boring bars and other shank tools.



Slotted Type Bushing

These types of bushings are designed for universal use on all CNC turning machines to adapt a wide variety of boring bars, drills, reamers and shank type tools. Precision machine hardened and ground concentric.

FEATURES & BENEFITS:

- Made of high-quality alloy steel.
- Adapts boring bars and other shank type tools to machine turret bores or toolholders.
- Reduces the ID of your toolholder to accommodate your different boring bar sizes.
- Designed for universal use on CNC turning machines.

Lyndex-Nikken designs and manufactures lathe sleeves/bushings in all styles and ID and OD sizes. Choose from the following selection to find the correct lathe sleeves/bushings for your company's applications.

If you do not see the style you are looking for, please email sales@lyndexnikken.com with your specific application needs.

Lathe Reducing Sleeve/Bushing-Flat Type

Part Number	OD Size	ID Size	OAL	Length Under Head
LB15-0375-70F	1-1/2"	3/8"	70mm	65mm
LB15-0500-70F	1-1/2"	1/2"	70mm	65mm
LB15-0625-70F	1-1/2"	5/8"	70mm	65mm
LB15-0750-70F	1-1/2"	3/4"	70mm	65mm
LB15-1000-70F	1-1/2"	1"	70mm	65mm
LB20-0500-90F	2"	1/2"	90mm	85mm
LB20-0625-90F	2"	5/8"	90mm	85mm
LB20-0750-90F	2"	3/4"	90mm	85mm
LB20-1000-90F	2"	1"	90mm	85mm
LB20-1250-90F	2"	1-1/4"	90mm	85mm



Lathe Reducing Sleeve/Bushing-Slotted Type

Part Number	OD Size	ID Size	OAL	Length Under Head
LB15-1250-70S	1-1/2"	1-1/4"	70mm	65mm
LB20-1500-90S	2"	1-1/2"	90mm	85mm
LB20-1750-90S	2"	1-3/4"	90mm	85mm



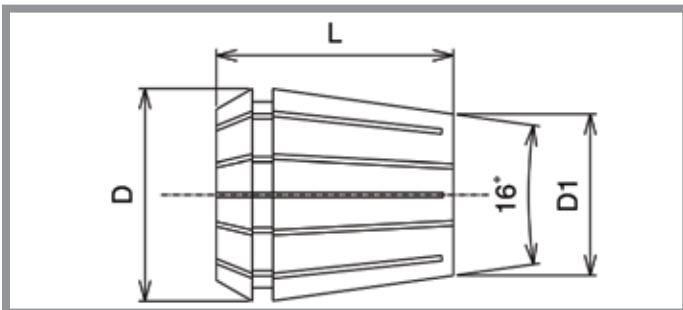
Standard (Inch)

Size	ER25 Part Number	ER32 Part Number
1/16"	E25-004	-
3/32"	E25-006	-
1/8"	E25-008	E32-008
5/32"	E25-010	E32-010
3/16"	E25-012	E32-012
7/32"	E25-014	E32-014
1/4"	E25-016	E32-016
9/32"	E25-018	E32-018
5/16"	E25-020	E32-020
11/32"	E25-022	E32-022
3/8"	E25-024	E32-024
13/32"	E25-026	E32-026
7/16"	E25-028	E32-028
15/32"	E25-030	E32-030
1/2"	E25-032	E32-032
17/32"	E25-034	E32-034
9/16"	E25-036	E32-036
19/32"	E25-038	E32-038
5/8"	-	E32-040
21/32"	-	E32-042
11/16"	-	E32-044
23/32"	-	E32-046
3/4"	-	E32-048
25/32"	-	E32-050

Standard (Metric)

Size	ER25 Part Number	ER32 Part Number
2.0mm	E25-078	-
3.0mm	E25-118	E32-118
3.5mm	E25-137	E32-137
4.0mm	E25-157	E32-157
5.0mm	E25-196	E32-196
6.0mm	E25-236	E32-236
7.0mm	E25-275	E32-275
8.0mm	E25-314	E32-314
9.0mm	E25-354	E32-354
10.0mm	E25-393	E32-393
11.0mm	E25-433	E32-433
11.5mm	E25-452	E32-452
12.0mm	E25-472	E32-472
13.0mm	E25-511	E32-511
14.0mm	E25-551	E32-551
15.0mm	E25-590	E32-590
16.0mm	E25-629	E32-629
17.0mm	-	E32-669
18.0mm	-	E32-708
19.0mm	-	E32-748
19.5mm	-	E32-767
20.0mm	-	E32-787

ER Standard type collet



Style	D	D1	L	Collet Range	Coolant Collet Size Range	Max. Nut Tightening Torque
ER25	26.2mm	18.5mm	35.0mm	1.0 - 16.0mm	6.0 - 16.0mm (7/32" - 5/8")	70 ft-lbs.
ER32	33.2mm	24.4mm	40.0mm	2.0 - 20.0mm	10.0 - 20.0mm (1/4" - 25/32")	95 ft-lbs.

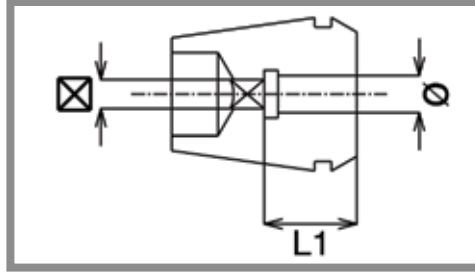
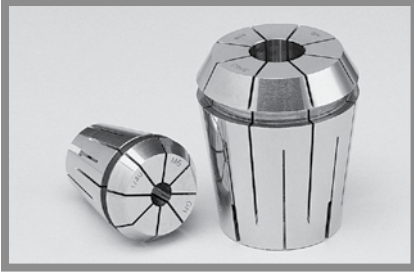
Coolant (Inch)

Size	ER25 Part Number	ER32 Part Number
7/32"	E25-014(C)	-
15/64"	E25-015(C)	-
1/4"	E25-016(C)	E32-016(C)
17/64"	E25-017(C)	E32-017(C)
9/32"	E25-018(C)	E32-018(C)
19/64"	E25-019(C)	E32-019(C)
5/16"	E25-020(C)	E32-020(C)
21/64"	E25-021(C)	E32-021(C)
11/32"	E25-022(C)	E32-022(C)
23/64"	E25-023(C)	E32-023(C)
3/8"	E25-024(C)	E32-024(C)
25/64"	E25-025(C)	E32-025(C)
13/32"	E25-026(C)	E32-026(C)
27/64"	E25-027(C)	E32-027(C)
7/16"	E25-028(C)	E32-028(C)
29/64"	E25-029(C)	E32-029(C)
15/32"	E25-030(C)	E32-030(C)
31/64"	E25-031(C)	E32-031(C)
1/2"	E25-032(C)	E32-032(C)
33/64"	E25-033(C)	E32-033(C)
17/32"	E25-034(C)	E32-034(C)
35/64"	E25-035(C)	E32-035(C)
9/16"	E25-036(C)	E32-036(C)
37/64"	E25-037(C)	E32-037(C)
19/32"	E25-038(C)	E32-038(C)
39/64"	E25-039(C)	E32-039(C)
5/8"	E25-040(C)	E32-040(C)
41/64"	-	E32-041(C)
21/32"	-	E32-042(C)
43/64"	-	E32-043(C)
11/16"	-	E32-044(C)
45/64"	-	E32-045(C)
23/32"	-	E32-046(C)
47/64"	-	E32-047(C)
3/4"	-	E32-048(C)
49/64"	-	E32-049(C)
25/32"	-	E32-050(C)

Coolant (Metric)

Size	ER25 Part Number	ER32 Part Number
6.0mm	E25-236(C)	-
6.5mm	E25-255(C)	-
7.0mm	E25-275(C)	-
7.5mm	E25-295(C)	-
8.0mm	E25-314(C)	-
8.5mm	E25-334(C)	-
9.0mm	E25-354(C)	-
9.5mm	E25-374(C)	-
10.0mm	E25-393(C)	E32-393(C)
10.5mm	E25-413(C)	E32-413(C)
11.0mm	E25-433(C)	E32-433(C)
11.5mm	E25-452(C)	E32-452(C)
12.0mm	E25-472(C)	E32-472(C)
12.5mm	E25-492(C)	E32-492(C)
13.0mm	E25-511(C)	E32-511(C)
13.5mm	E25-531(C)	E32-531(C)
14.0mm	E25-551(C)	E32-551(C)
14.5mm	E25-570(C)	E32-570(C)
15.0mm	E25-590(C)	E32-590(C)
15.5mm	E25-610(C)	E32-610(C)
16.0mm	E25-629(C)	E32-629(C)
16.5mm	-	E32-649(C)
17.0mm	-	E32-669(C)
17.5mm	-	E32-688(C)
18.0mm	-	E32-708(C)
18.5mm	-	E32-728(C)
19.0mm	-	E32-748(C)
19.5mm	-	E32-767(C)
20.0mm	-	E32-787(C)





ER Tap Collets feature a unique design that incorporates an internal square drive with our popular ER Series collets. The square drive matches the tap square, providing a tight fit for all rigid tapping applications.

Tap Collets

Part Number	Tap Inch Size	Tap Metric Size	L1	Ø	⊠
ET25-168	#8, 5/32"	M4	15.0mm	0.168	0.131
ET25-194	#10, 3/16"	M4.5, M5	15.0mm	0.194	0.152
ET25-220	#12, 7/32"	-	15.0mm	0.220	0.165
ET25-255	#14, 1/4"	M6, M6.5	20.0mm	0.255	0.191
ET25-318	5/16"	M7, M6.5, M8	20.0mm	0.318	0.238
ET25-323	7/16"	-	20.0mm	0.323	0.242
ET25-367	1/2"	M12, M12.5	25.0mm	0.367	0.275
ET25-381	3/8"	M10	20.0mm	0.381	0.286
ET25-429	9/16"	M14	25.0mm	0.429	0.322
ET25-437	1/8" NPT(L)	-	18.0mm	0.437	0.328
ET25-480	5/8"	M16	25.0mm	0.480	0.360
ET32-168	#8, 5/32"	M4	15.0mm	0.168	0.131
ET32-194	#10, 3/16"	M4.5, M5	15.0mm	0.194	0.152
ET32-220	#12, 7/32"	-	15.0mm	0.220	0.165
ET32-255	#14, 1/4"	M6, M6.5	20.0mm	0.255	0.191
ET32-318	5/16"	M7, M6.5	20.0mm	0.318	0.238
ET32-323	7/16"	-	20.0mm	0.323	0.242
ET32-367	1/2"	M12, M12.5	25.0mm	0.367	0.275
ET32-381	3/8"	M10	20.0mm	0.381	0.286
ET32-429	9/16"	M14	25.0mm	0.429	0.322
ET32-437	1/8" NPT	-	18.0mm	0.437	0.328
ET32-480	5/8"	M16	25.0mm	0.480	0.360
ET32-542	11/16"	M18	30.0mm	0.542	0.406
ET32-562	1/4" NPT	-	18.0mm	0.562	0.421
ET32-590	3/4"	-	30.0mm	0.590	0.442
ET32-652	13/16"	M20	30.0mm	0.652	0.489

Tap Coolant Collets

Part Number	Tap Inch Size	Tap Metric Size	L1	Ø	⊠
ET25-255(C)	#14, 1/4"	M6, M6.5	25	0.255	0.191
ET25-318(C)	5/16"	M7, M6.5	25	0.318	0.238
ET25-323(C)	7/16"	-	25	0.323	0.242
ET25-367(C)	1/2"	M12, M12.5	27	0.367	0.275
ET25-381(C)	3/8"	M10	25	0.381	0.286
ET25-429(C)	9/16"	M14	30	0.429	0.322
ET25-480(C)	5/8"	M16	30	0.480	0.360
ET32-255(C)	#14, 1/4"	M6, M6.5	25.0mm	0.255	0.191
ET32-318(C)	5/16"	M7, M6.5	25.0mm	0.318	0.238
ET32-323(C)	7/16"	-	25.0mm	0.323	0.242
ET32-367(C)	1/2"	M12, M12.5	27.0mm	0.367	0.275
ET32-381(C)	3/8"	M10	25.0mm	0.381	0.286
ET32-429(C)	9/16"	M14	30.0mm	0.429	0.322
ET32-480(C)	5/8"	M16	30.0mm	0.480	0.360
ET32-542(C)	11/16"	M18	35.0mm	0.542	0.406
ET32-590(C)	3/4"	-	35.0mm	0.590	0.442
ET32-652(C)	13/16"	M20	35.0mm	0.652	0.489

Note: Seals up to maximum coolant pressure of 1000 PSI.

Standard (Inch)

Size	SK20 Part Number
1/8A	SK20-1/8A
3/16A	SK20-3/16A
1/4A	SK20-1/4A
5/16A	SK20-5/16A
3/8A	SK20-3/8A
7/16A	SK20-7/16A
1/2A	SK20-1/2A
9/16A	SK20-9/16A
5/8A	SK20-5/8A
3/4A	SK20-3/4A



On-Size SK Collets (Metric)*

Size	SK20 Part Number	Size	SK20 Part Number
4mm	SK20-4A	10mm	SK20-10A
5mm	SK20-5A	12mm	SK20-12A
6mm	SK20-6A	16mm	SK20-16A
8mm	SK20-8A	20mm	SK20-20A

* On-size collets only collapse .05-.07mm (.002"-.003"). Nominal shank sizes must be used.

SK Collets (Metric)**

Size	SK20 Part Number	Size	SK20 Part Number	Size	SK20 Part Number
8mm	SK20-8	12mm	SK20-12	18mm	SK20-18
8.5mm	SK20-8.5	13mm	SK20-13	19.5mm	SK20-19.5
9mm	SK20-9	15.5mm	SK20-15.5	20mm	SK20-20
10mm	SK20-10	16mm	SK20-16		

** Metric collets collapse .5mm (.019")

SERVICE AND SUPPORT

Lyndex-Nikken is dedicated to providing not only the highest quality of equipment, but also the highest quality of service and customer care. With over 60 years of experience, our service engineers are looking forward to supporting your needs beyond your expectations.

We stock most internal components to provide an expedited and cost-effective maintenance program and rebuild package for your live tooling. Managing a maintenance schedule for all your machine tool accessory components can be challenging, so we'll remind you when the time comes.



Warranty:

We offer a 1-year warranty on manufacturer's defects and workmanship

For any service request or inquiry, please contact our service department:

(847) 367-4800



The TQW Torque Wrench is very accurate and easy-to-use, guaranteeing maximum accuracy and preventing tool overtightening or breakage.

- Variable torque adjustable wrench
- Robust and durable
- Ergonomic grip
- Easy to read inch and metric scale
- Strong steel shaft is highly corrosion resistant
- Easy to set up and operation:
 - A. Set wrench to desired torque setting
 - B. Insert attachment
 - C. Torque down on collet nut until it clicks in place



A wide selection of attachments are available: ER, SK, TG, Pull Stud, Milling Chuck, CAPTO

Design and Construction



A Lock & Unlock collar securely locks the preset torque and prevents inadvertent adjustment.



Handle is shaped to provide a firm and ergonomic grip.

Type	Part Number	Attachments (Type and Size)			Torque Range		Torque Wrench	
		Description	mm	inch	lbs.	N.m	Part Number	Description
ER8	TQW-ER8NA	Fork	11	0.43	4	6	TQW-025	14x18, 25 lb-ft.
ER11	TQW-ER11(17)	Hex/OE	17	0.67	11	15		
ER11	TQW-ER11NA		15	0.59	11	15		
ER16	TQW-ER16/SK13(32)	Hook	32 [+/-5mm]	1.25	40 (SK = 22-48)	54 (SK: 30 - 65 N.m)	TQW-150	14x18, 150 lb-ft.
ER20	TQW-ER20(32)		32 [+/-5mm]	1.25	45	61		
ER25	TQW-ER25(43)		43 [+/-5mm]	1.69	70	95		
ER32	TQW-ER32/SK20(50)		50 [+/-5mm]	1.96	95 (SK = 45-63)	129 (SK = 60-85)		
ER40	TQW-ER40(63)		63 [+/-5mm]	2.48	115	156		
SK6 High Speed	TQW-GH06	High Speed Nut Wrench	19.5	0.768	7-22	10-30	TQW-025	14x18, 25 lb-ft.
SK10 High Speed	TQW-GH10		27.5	1.083	15-40	20-55	TQW-150	14x18, 150 lb-ft.
SK16 High Speed	TQW-GH16		40	1.575	29-55	40-75		
SK20 High Speed	TQW-GH20		48.5	1.909	45-63	60-85		
SK25 High Speed	TQW-GH25		55	2.165	45-63	60-85		
C1/4 High Speed	TQW-GH32		68	2.677	N/A			
SK6	TQW-SK06(18)	Hook/OE	18	0.71	7-22	10-30	TQW-025	14x18, 25 lb-ft.
SK10	TQW-SK10(1)		25.4	1.00	15-40	20-55	TQW-150	14x18, 150 lb-ft.
SK16	TQW-SK16(43)	Hook	43 [+/-5mm]	1.69	29-55	40-75		
SK25	TQW-SK25(60)		60 [+/-5mm]	2.36	45-63	60-85		
TG75	TQW-TG075(50)	Hook	50 [+/-5mm]	1.96	55	75	TQW-150	14x18, 150 lb-ft.
TG100	TQW-TG100(63)		63 [+/-5mm]	2.48	75	102		
TG150	TQW-TG150(82)		82 [+/-5mm]	3.22	100	136		
Pull Stud - 13mm	TQW-PS(13)	Hex/OE	13	0.51	30 ~ 40	40 to 54	TQW-025	14x18, 25 lb-ft.
Pull Stud - 3/4" (19mm)	TQW-PS(19)		19	0.75	65 ~ 85	88 to 115	TQW-150	14x18, 150 lb-ft.
Pull Stud - 30mm	TQW-PS(30)		30	1.18	85 ~ 110	115 to 150		
Pull Stud - 1.1/4"	TQW-PS(32)		31.75	1.25	85 ~ 110	115 to 150		

A photograph of the Lyndex-Nikken building facade, featuring the company name and logo in large letters above a glass entrance. The image is overlaid with a blue tint.

LYNDEX
NIKKEN

ABOUT US

At Lyndex-Nikken, we have made it our mission to provide the two most important points to keep you ahead of the competition: advanced technology and the innovation to keep it moving forward. In addition to manufacturing the best machine tool accessories available on the market, our team of highly experienced technicians and product specialists offers unmatched customer service and engineering support to our customers worldwide.



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