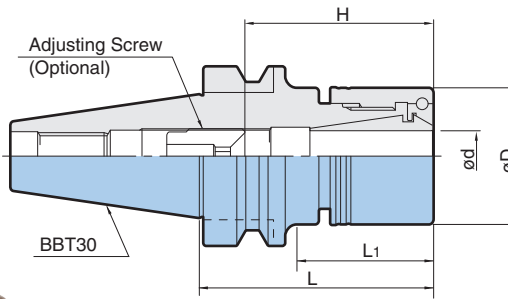


BBT Shank



Coolant through center

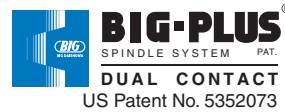


Supplemental Flyer For



For entire Mega ER Grip system including ERC collets & Perfect Seal/Jet, please refer to catalog Mega ER Grip EX1166.

BBT30 Shank MAS 403 (BIG-PLUS®)



BIG-PLUS® tools can be used in machining centers with conventional spindles.

Model	ød	øD	L	L1	H	Nut Model	Max RPM	Weight (lbs)
BBT30-MEGAER16-60	.075-.394	1.181	2.362	1.378	1.378-1.850	MERN16	40,000	1.32
-MEGAER20-60	.108-.512	1.378	2.362	1.378	1.654-2.362	MERN20	40,000	1.54
-MEGAER25-60	.108-.630	1.654	2.362	1.457	1.732-2.244	MERN25	35,000	1.76
-MEGAER32-60 ※	.108-.787	1.969	2.362	-	1.969	MERN32	30,000	1.98

1. Mega ER Nut is included. Adjusting screw, collet and wrench must be ordered separately.
2. "H" indicates the adjustment length with an adjusting screw.
3. Adjusting screws cannot be used with models marked ※.
4. Mega ER Grip is not able to use DIN6499 Form-A collets and ESX collets.
5. Weight does not include collet.

Spare Parts		Accessories							
Mega ER Grip	Model	Collet	Wrench	Sealing Nut Mega ER Perfect Seal	Adjusting Screw			Cleaner	
		Model	Model	Model	Model	G	L	B (mm)	Model
MEGA ER16	MERN16	ERC16-□	MGR30L	MERPS16-□	NBA10B	M11	.63	3	SC-MER16
MEGA ER20	MERN20	ERC20-□	MGR35L	MERPS20-□	NBA13B	M14	.79	4	SC-MER20
MEGA ER25	MERN25	ERC25-□	MGR42L	MERPS25-□	NBA16B	M18	.79	4	SC-MER25
MEGA ER32	MERN32	ERC32-□	MGR50L	MERPS32-□	NBA20B	M21	.79	4	SC-MER32

1. Please be aware that the rubber seal in the adjusting screw may be stripped off due to high pressure coolant.



To maintain the accuracy of the tool assembly, do not use collets and nuts manufactured by another company with the chuck body of BIG's Mega ER Grip. Also, we cannot guarantee the accuracy statement for our collets if they are assembled on the chuck body of another manufacturer.

BIG KAISER®

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