

Anti Pullout collet, PG straight collet

For MEGA Double Power Chuck and Hi Power Milling Chuck

- The unique Key Grip locking mechanism prevents the tool from slipping or pulling out during heavy machining. Even if a tool is damaged and cannot be removed from the collet, the collet
- itself can be disassembled from the holder.



PG Straight Collet

For MEGA20D/20DS and HMC20/20S



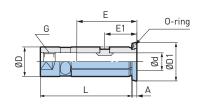




Fig. 2

coolant supply

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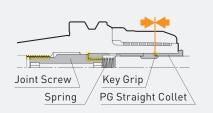
	Model	Order No.	Fig.	Ød	ØD	ØD1	А	L	E	E1	G
NEW	CPG20-10	101352.001.0	1	10	20	26	3.3	62	38	19	M12×P1.25
NEW	CPG20-12	101352.002.0	1	12	20	26	3.3	62	38	19	M12×P1.25
NEW	CPG20-16	101352.003.0	2	16	20	24	3	62	38	19	M12×P1.25

1. Joint Screw and Joint Adopter (depends on the models) are required. Please refer to the applicable models chart in next page.

2. 2pcs of Key Grip and 1pce of Spring are included

3. E1 is the distance between the center of Key Grip and top of the PG collet

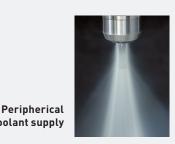
4. O-ring for PG collet is available as PJC20 OR (806.093)

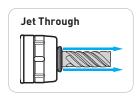


Anti Pullout mechanism

The Key Grip prevent pulling out of the tool and Joint Screw prevent pulling out of the collet.







pg [0

A

E

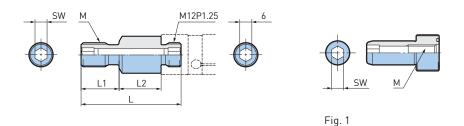


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Joint Screw / Joint Adopter

Joint Screw

Joint Adopter



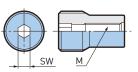


Fig. 2

Applic	Joint Screw				Joint Adopter							
Interface	Chuck	L	Model	Order No.	Fig.	SW	М	Model	Order No.	Fig.	SW	М
(B) BT40 (B) BT50 (B) DV40 (B) DV50	MEGA Double	75~300	JS-M16	101357.005.0	1	6	16	-	-	-	-	-
	Power chuck (MEGA20D, MEGA20DS) Hi Power Milling Chuck HMC20 HMC20S	90	JS-M8S	101357.002.0	1	4	8	HSK63-CP-JA	101358.002.0	2	6	8
HSK-A63		105	JS-M8	101357.001.0								
IISK-A05		120,135						•	•	-	-	-
		165	JS-M16	101357.005.0		6	16	•	•	-	-	-
		105	JS-M11	101357.003.0	1	6	11	HSK100-CP-JA	101358.001.0	2	8	10
HSK-A100		135	JS-M12	101357.004.0			12	•	•	-	-	-
		165	JS-M16	101357.005.0			16	•	•	-	-	-
HSK-A125		135	JS-M12	101357.004.0	1	6	12	•	•	-	-	-
IDN-A120		165	JS-M16	101357.005.0			16	•	•	-	-	-

1. HSK63-CP-JA and HSK-A100-CP-JA can be used as coolant pipe

2. • models can use standard Coolant Pipe. Please order separately.

3. Hexagon wrench is not included

4. PG collet can be used only for above Chuck. (Not applicable for MEGA Perfect Grip)

5. For BIG CAPTO, please contact BIG/BIG KAISER.

Spare Parts







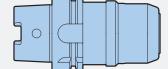
Shank diameter	Key Grip	Order No.	Spring	Order No.	0-Ring	Order No.
Ø10	PKG10-2P	101353.001.0	PSP0921	101354.001.0	PJC20-OR	806.093
Ø12	PKG12-2P	101353.002.0	PSP1117	101354.002.0	PJC20-OR	806.093
Ø16	PKG16-2P	101353.003.0	PSP1519	101354.003.0	-	

1. Key grip is available in a package of 2 pcs.

2. It is recommended to replace the Key Grip regularly.



HSK models)



MEGA Double Power Chuck HiPower Milling Chuck





Spring





PG Straight collet

Weldon cutting tool

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