



Die & Mould Chuck (DMC)

▣ Features :

- Small outside diameter.
- Best suitable for Die & Mould Industry.
- Most suitable for machining of cavities difficult to reach.
- High precision Runout < 0.005mm (4xd).
- All 'KTA' Die & Mould Chucks are subjected to Sub-zero treatment (-90° C). This treatment helps to prevent the holders from deformation for many years & hence increases the life.

▣ Capacity :

- DMC 06 (3mm to 6mm)
- DMC 08 (3mm to 8 mm)
- DMC 10 (3mm to 10mm)

▣ Available In Mountings :

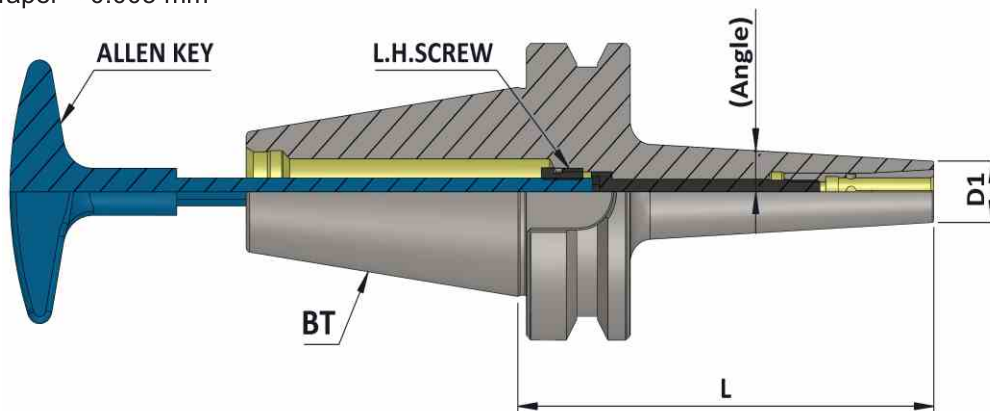
- BT (MAS 403)
- SK (DIN 69871)
- HSK-A (DIN 69893-1)
- Cylindrical Shank

▣ Balancing :

Balanced To 2.5 G 25000 RPM



Maximum Run out of the
Internal Taper with respect to
the External Taper < 0.005 mm

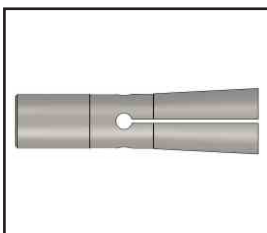


BT (MAS 403) (DMC)

(Balanced to 2.5 G 25000 RPM)

Item Name	Item Code	ISO	Gripping Range	D1	L	Angle	Suitable Collet	Screw	Allen Key
BT30 DMC 06 090 AD/2.5G25000 SL	K10101161140114	30	3-6	13	90	3	DMC-6	M5	4X200
BT40 DMC 06 060 AD/2.5G25000 SL	K10102161117129	40	3-6	13	60	3	DMC-6	M5	4X200
BT40 DMC 06 090 AD/2.5G25000 SL	K10102161140129	40	3-6	13	90	3	DMC-6	M5	4X200
BT40 DMC 06 120 AD/2.5G25000 SL	K10102161162129	40	3-6	13	120	3	DMC-6	M5	4X200
BT40 DMC 06 160 AD/2.5G25000 SL	K10102161175227	40	3-6	13	160	3	DMC-6	M5	4X200
BT40 DMC 08 090 AD/2.5G25000 SL	K10102162140129	40	3-8	22	90	3	DMC-8	M6	5X200
BT40 DMC 08 120 AD/2.5G25000 SL	K10102162162129	40	3-8	22	120	3	DMC-8	M6	5X200
BT40 DMC 10 090 AD/2.5G25000 SL	K10102163140129	40	3-10	28	90	3	DMC-10	M8	6X200
BT40 DMC 10 120 AD/2.5G25000 SL	K10102163162129	40	3-10	28	120	3	DMC-10	M8	6X200
BT50 DMC 10 150 AD/2.5G25000 SL	K10103163173129	50	3-10	28	150	3	DMC-10	M8	6X200

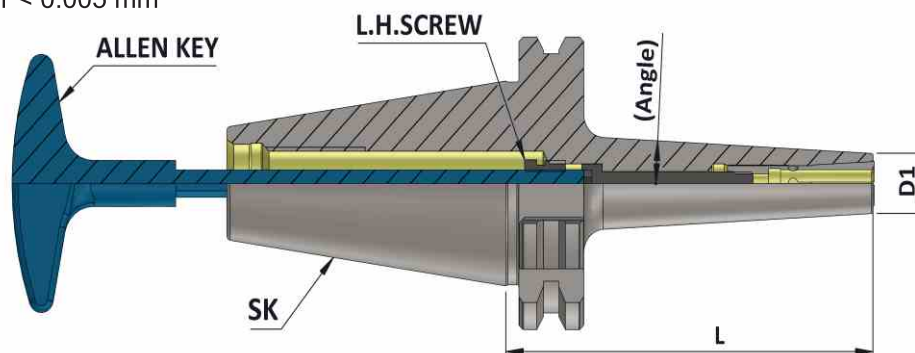
Accessories



For DMC Collet
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Note: All Dimensions are in mm

Maximum Run out of the
Internal Taper with respect to
the External Taper < 0.005 mm

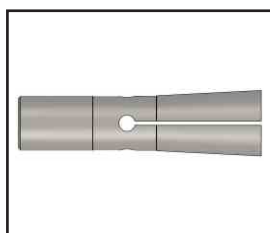


SK (DIN 69871) (DMC)

(Balanced to 2.5 G 25000 RPM)

Item Name	Item Code	SK	Gripping Range	D1	L	Angle	Suitable Collet	Screw	Allen Key
SK 40 DMC 06 060 AD/2.5G25000 SL	K10104161117129	40	3-6	13	60	3	DMC-6	M5	4X200
SK 40 DMC 06 090 AD/2.5G25000 SL	K10104161140129	40	3-6	13	90	3	DMC-6	M5	4X200
SK 40 DMC 06 120 AD/2.5G25000 SL	K10104161162129	40	3-6	13	120	3	DMC-6	M5	4X200
SK 40 DMC 06 160 AD/ 2.5G25000 SL	K10104161175124	40	3-6	13	160	3	DMC-6	M5	4X200
SK 40 DMC 08 090 AD/2.5G25000 SL	K10104162140129	40	3-8	22	90	3	DMC-8	M6	5X200
SK 40 DMC 08 120 AD/2.5G25000 SL	K10104162162129	40	3-8	22	120	3	DMC-8	M6	5X200
SK 40 DMC 08 160 AD/2.5G25000 SL	K10104162175124	40	3-8	22	160	3	DMC-8	M6	5X200
SK 40 DMC 10 090 AD/2.5G25000 SL	K10104163140129	40	3-10	28	90	3	DMC-10	M8	6X200
SK 40 DMC 10 120 AD/2.5G25000 SL	K10104163162129	40	3-10	28	120	3	DMC-10	M8	6X200
SK 50 DMC 10 150 AD/2.5G25000 SL	K10105163173129	50	3-10	28	150	3	DMC-10	M8	6X200

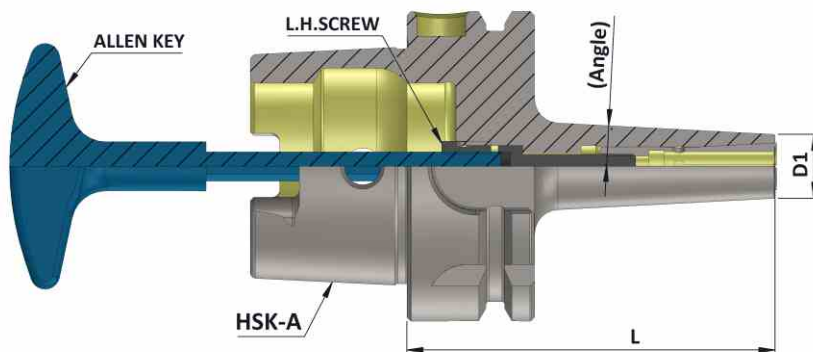
Accessories



For DMC Collet
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Note: All Dimensions are in mm

Maximum Run out of the
Internal Taper with respect to
the External Taper < 0.005 mm

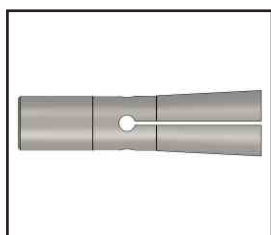


HSK-A (DIN 69893-1) (DMC)

(Balanced to 2.5 G 25000 RPM)

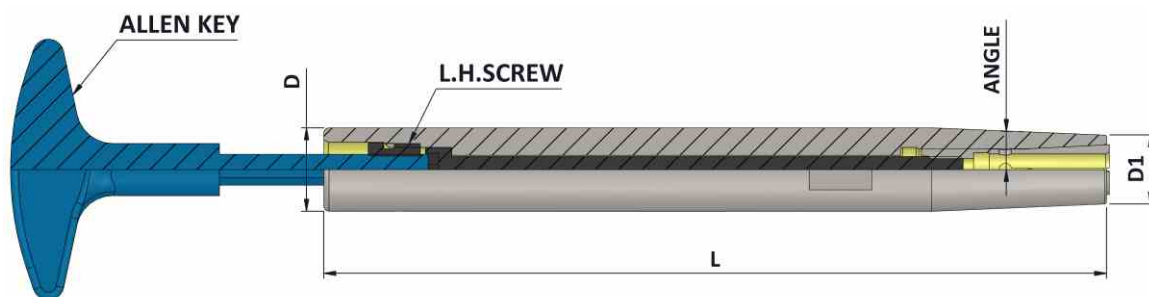
Item Name	Item Code	HSK-A	D1	L	Angle	Screw	Allen Key
HSK-A 50 DMC 06 075 2.5G25000 SL	K10166161127129	50	13	75	3	M5	4X200
HSK-A 63 DMC 06 075 2.5G25000 SL	K10167161127124	63	13	75	3	M5	4X200
HSK-A 63 DMC 06 095 2.5G25000 SL	K10167161145124	63	13	95	3	M5	4X200
HSK-A 63 DMC 06 120 2.5G25000 SL	K10167161162124	63	13	120	3	M5	4X200
HSK-A 63 DMC 06 160 2.5G25000 SL	K10167161175124	63	13	160	3	M5	4X200
HSK-A 63 DMC 08 100 2.5G25000 SL	K10167162148124	63	22	100	3	M6	5X200
HSK-A 63 DMC 08 160 2.5G25000 SL	K10167162175124	63	22	160	3	M6	5X200
HSK-A 63 DMC 10 110 2.5G25000 SL	K10167163156124	63	28	110	3	M8	6X200

Accessories



For DMC Collet
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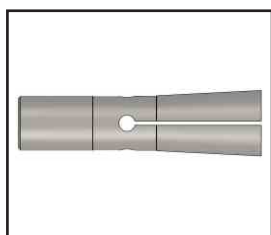
Note: All Dimensions are in mm



Cylindrical (DMC)

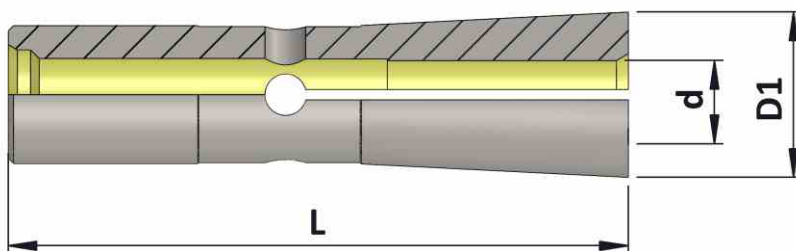
Item Name	Item Code	Gripping Range	D	D1	L	Angle	Collet	Screw	Allen Key
D16 DMC 06 L 150	K10118161236127	3-6	16	13	150	3	DMC-6	M5	4X200
D20 DMC 06 L 200	K10119161237127	3-6	20	13	200	3	DMC-6	M5	4X200
D25 DMC 06 L 250	K10120161256127	3-6	25	13	250	3	DMC-6	M5	4X200
D20 DMC 08 L 150	K10119162236127	3-8	20	19	150	3	DMC-8	M6	5X200
D20 DMC 08 L 200	K10119162237127	3-8	20	19	200	3	DMC-8	M6	5X200
D25 DMC 10 L 150	K10120163236127	3-10	25	24	150	3	DMC-10	M8	6X200
D25 DMC 10 L 200	K10120163237127	3-10	25	24	200	3	DMC-10	M8	6X200
D25 DMC 10 L 250	K10120163256127	3-10	25	24	250	3	DMC-10	M8	6X200

Accessories



For DMC Collet
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Note: All Dimensions are in mm


Collet DMC
(Concentricity within 0.005 mm)

Item Name	Item Code	d	D1	L
COLLET DMC06 02	K10108199301127	2	9.6	36
COLLET DMC06 03	K10108200301127	3	9.6	36
COLLET DMC06 04	K10108201301127	4	9.6	36
COLLET DMC06 05	K10108202301127	5	9.6	36
COLLET DMC06 06	K10108203301127	6	9.6	36
COLLET DMC08 03	K10109200301127	3	15	45
COLLET DMC08 04	K10109201301127	4	15	45
COLLET DMC08 06	K10109203301127	6	15	45
COLLET DMC08 08	K10109205301127	8	15	45
COLLET DMC10 04	K10110201301127	4	19.1	52
COLLET DMC10 06	K10110203301127	6	19.1	52
COLLET DMC10 08	K10110205301127	8	19.1	52
COLLET DMC10 10	K10110207301127	10	19.1	52

Note: All Dimensions are in mm