BENCH CENTERS

rotary centers (**optional**) code: **6392-MT2/MT3/MT4**



umbrella centers (**optional**) code: **6391-MT2/MT3**

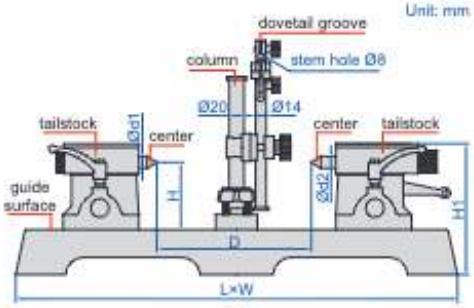


- Movable column
- Optional accessory: centers (only for high accuracy series)



4788-300

Unit: mm



High accuracy (mm)

Code	Parallelism*	Runout accuracy	Center height (H)	Distance between two centers (D)	L	W	H1	Diameter of center (Ød1=Ød2)	Taper of center	Weight	Load
4788-300	0.010mm	2μm	90	300	590	192	175	18.0	MT2	34kg	25kg
4788-400	0.010mm	2μm	130	400	770	206	241	24.1	MT3	66kg	60kg
4788-600	0.010mm	2μm	130	600	930	220	250	24.1	MT3	90kg	60kg
4788-600H2	0.010mm	2μm	200	600	930	220	325	24.1	MT3	105kg	60kg
4788-1000	0.010mm	3μm	130	1000	1330	220	262	24.1	MT3	112kg	60kg
4788-1000H2	0.010mm	3μm	200	1000	1330	220	337	24.1	MT3	125kg	85kg
4788-1000H3	0.010mm	3μm	300	1000	1330	220	442	31.6	MT4	165kg	85kg

Standard accuracy (mm)

Code	Parallelism*	Runout accuracy	Center height (H)	Distance between two centers (D)	L	W	H1	Diameter of center (Ød1/Ød2)	Weight	Load
4788-D2	0.010mm	3μm	90	200	490	180	175	18/25	27kg	25kg
4788-D3	0.010mm	3μm	90	300	590	195	175	18/25	36kg	25kg
4788-D4	0.012mm	3μm	130	400	730	205	241	30/30	68kg	60kg
4788-D6	0.015mm	3μm	130	600	930	220	250	30/30	91kg	60kg
4788-D8	0.015mm	3μm	130	800	1130	220	250	30/30	99kg	60kg
4788-D10	0.015mm	3μm	130	1000	1330	220	262	30/30	116kg	60kg

*Parallelism of two centers to the guide surface

DEAD CENTERS

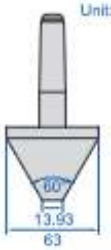
- Supplied in pair
- Suitable for **4723** and **4788** series bench centers

Code	Taper of handle
6391-MT2	MT2
6391-MT3	MT3



6391-MT2

Unit: mm



application



ROTARY CENTERS

- Supplied in pair
- Carbide tip
- Rotational repeatability 0.005mm
- Suitable for **4723** and **4788** series bench centers

(mm)

Code	Taper of handle	A	B	C
6392-MT2	MT2	Ø25	Ø38	Ø18
6392-MT3	MT3	Ø38	Ø45	Ø24.1
6392-MT4	MT4	Ø38	Ø45	Ø31.6



6392-MT2

ACTIVE CENTER DIAMETER A CAN BE CUSTOMIZED RANGE (MT2: 25~40mm, MT3: 38~55mm, MT4: 38~70mm)

