

BT Face Milling Holder

Brief introduction

BT Arbor For Face Milling Cutter, used in the clamping of the cutter with the radial drive groove, such as the face milling cutter, the vertical disc cutter, the set type end mill.

Specifications

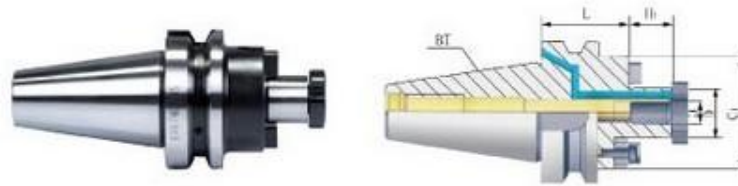
1. Material: Alloyed Steel
2. Max run out: <0.005mm
3. Taper tolerance: <AT3
4. Hardness: HRC48-52
5. Surface Roughness: Ra<0.005mm
6. Cooling AD+B type can be made by request
7. When Order, please specify balancing G6.3 or G2.5
8. Shank of the BT Taper Shell Mill Arbors: BT30, BT40, BT50

Model		D	L	C1	H1	G
BT30-	FMB22-45	22	45	56	18	M10
	FMB27-45	27	45	64	20	M12
BT40-	FMB22-45	22	45	48	18	M10
	FMB22-90	22	90	48	18	M10
	FMB27-45	27	45	60	20	M12
	FMB27-60	27	60	60	20	M12
	FMB27-90	27	90	60	20	M12
	FMB32-45	32	45	63	21	M16
	FMB32-60	32	60	63	21	M16
	FMB40-45	40	45	68	23	M16

	FMB40-60	40	60	68	23	M16
BT50-	FMB22-45	22	45	48	18	M10
	FMB22-75	22	75	48	18	M10
	FMB27-45	27	45	65	20	M12
	FMB27-75	27	75	65	20	M12
	FMB27-90	27	90	65	20	M12
	FMB32-45	32	45	73	21	M16
	FMB32-75	32	75	73	21	M16
	FMB40-45	40	45	85	23	M16
	FMB40-75	40	75	85	23	M16
	FMB40-105	40	15	85	23	M16

Products advantages

1. clip in the design of the site, to prevent vibration, clamping force, high accuracy.
2. by cryogenic treatment, to ensure the quality stability, durability and no deformation, excellent wear resistance.
3. rigidity to improve, more durable, more productive.
4. suitable for milling machine, can do heavy cutting, precision cutting use.
5. this special steel material is stable, not easy to deformation, has the advantages of not easy to crack, quenching hardening, electroplating coating.



Order No.	Modle No.	D1	L1	G	Cutter dia.
1130254L45FA	BT30-FMA25.4-45	25.4	45	M12	76
1130254L60FA	BT30-FMA25.4-60	25.4	60	M12	76
1140254L45FA	BT40-FMA25.4-45	25.4	45	M12	76
1140254L60FA	BT40-FMA25.4-60	25.4	60	M12	76
11403175L45FA	BT40-FMA31.75-45	31.75	45	M12	102
11403175L60FA	BT40-FMA31.75-60	31.75	60	M12	102
11403175L90FA	BT40-FMA31.75-90	31.75	90	M12	102
1140381L60FA	BT40-FMA38.1-60	38.1	60	M16	127
1140381L90FA	BT40-FMA38.1-90	38.1	90	M16	127
1150254L75FA	BT50-FMA25.4-75	25.4	75	M12	76(80)
1150254L1405FA	BT50-FMA25.4-105	25.4	105	M12	76(80)
1150254L125FA	BT50-FMA25.4-125	25.4	125	M12	76(80)
1150254L150FA	BT50-FMA25.4-150	25.4	150	M12	76(80)
11503175L45FA	BT50-FMA31.75-45	31.75	45	M12	100(102)
11503175L75FA	BT50-FMA31.75-75	31.75	75	M12	100(102)
11503175L105FA	BT50-FMA31.75-105	31.75	105	M12	100(102)
11503175L125FA	BT50-FMA31.75-125	31.75	125	M12	100(102)
11503175L150FA	BT50-FM131.75-150	31.75	150	M12	100(102)
1150381L45FA	BT50-FMA38.1-45	38.1	45	M16	125
1150381L75FA	BT50-FMA38.1-75	38.1	75	M16	125
1150508L45FA	BT50-FMA50.8-45	50.8	45	M16	152
1150508L75FA	BT50-FMA50.8-75	50.8	75	M16	152
应用范围：用于夹持带径向驱动槽的铁刀，如面铣刀，立式盘铣刀，套式立铣刀					