

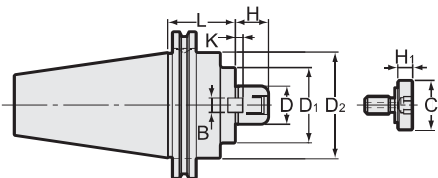


FMA·A

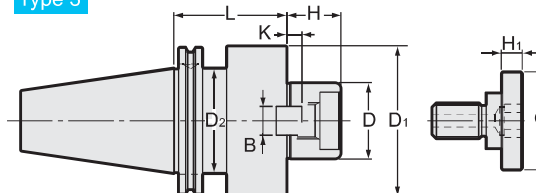
Face Mill Arbor

For JIS B4113 face mill.

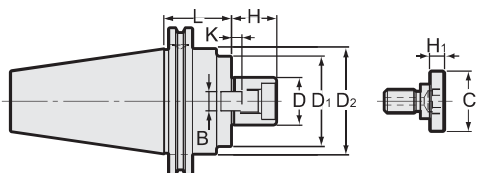
Type 1



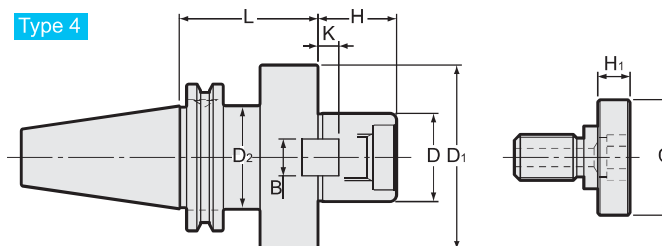
Type 3



Type 2



Type 4



Unit : Inch

Code	Model	Type	D (h6)	L1	D1	D2	H	B	K	C	H1	kg	Clamp Bolt	Hex
205010419045	CAT40 -FMA19.05A -45	1	0.750	1.772	1.772	1.750	0.630	0.315	0.138	0.874	0.354	1.3	MBA-M10- 19.05 P=1.5	8
205010419060	-60	1	0.750	2.362	1.772	1.750	0.630	0.315	0.138	0.874	0.354	1.5		
205010419090	-90	1	0.750	3.543	1.772	1.750	0.630	0.315	0.138	0.874	0.354	1.8		
205010425045	-FMA25.4A -45	3	1.000	1.772	1.969	1.750	0.866	0.374	0.197	1.299	0.394	1.4	MBA-M12 P=1.75	10
205010425090	-90	3	1.000	3.543	1.969	1.750	0.866	0.375	0.197	1.299	0.394	2.1		
205010431060	-FMA31.75A -60	3	1.250	2.362	2.362	1.750	1.181	0.500	0.276	1.575	0.394	1.8	MBA-M16 P=2.0	14
205010431075	-75	3	1.250	2.953	2.362	1.750	1.181	0.500	0.276	1.757	0.394	2.1		
205010438060	-FMA38.1A -60	4	1.500	2.362	3.150	1.750	1.339	0.626	0.354	1.969	0.551	2.5	MBA-M20 P=2.5	17
205010438090	-90	4	1.500	3.543	3.150	1.750	1.339	0.626	0.354	1.969	0.551	3.4		
205010525045	CAT50 -FMA25.4A -45	1	1.000	1.772	1.969	2.750	0.866	0.374	0.197	1.299	0.394	3.5	MBA-M12 P=1.75	10
205010525090	-90	1	1.000	3.543	1.969	2.750	0.866	0.374	0.197	1.299	0.394	4.2		
205010525150	-150	1	1.000	5.906	1.969	2.750	0.866	0.374	0.197	1.299	0.394	5.1		
205010531045	-FMA31.75A -45	2	1.250	1.772	2.362	2.750	1.181	0.500	0.276	1.575	0.394	3.6	MBA-M16 P=2.0	14
205010531075	-75	2	1.250	2.953	2.362	2.750	1.181	0.500	0.276	1.575	0.394			
205010531105	-105	2	1.250	4.134	2.362	2.750	1.181	0.500	0.276	1.575	0.394			
205010538045	-FMA38.1A -45	2	1.500	1.772	3.150	2.750	1.339	0.626	0.354	1.969	0.551	4.0	MBA-M20 P=2.5	17
205010538075	-75	2	1.500	2.953	3.150	2.750	1.339	0.626	0.354	1.969	0.551	5.2		
205010550075	-FMA50.8A -75	3	2.000	2.953	3.937	2.750	1.417	0.750	0.394	2.559	0.551	6.2	MBA-M24 P=3.0	19

Clamp bolt is included.

Ordering Example

CAT40 - FMA 19.05 - 45

Shank size

D1

Projection
length (L)