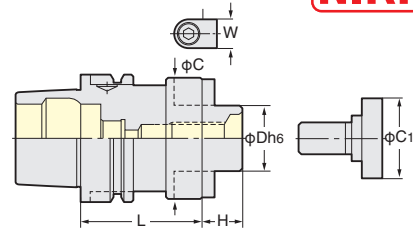


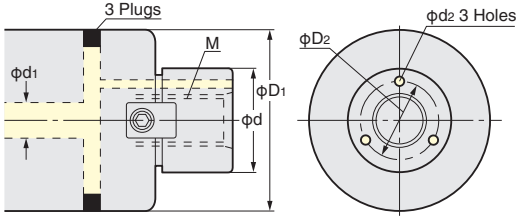
HSK FMH FACE MILL ARBOR



■ For Oil Hole Cutter
■ For High Feed Cutter



FMH



Code No.	Cutter Dia.	φd	φD1	M	Coolant Hole		
					φD2	φd1	φd2
FMH22 (22.225)	φ50, φ52	22(22.225)	47	M10×1.5	16	6~8	3
	φ63, φ66		60				
FMH27 (25.4)	φ80	27(25.4)	76(70)	M12×1.75	19.5(18.5)	8~10	3.5
FMH32 (31.75)	φ100	32(31.75)	96	M16×2.0	24	10~13	4
FMH40 (38.1)	φ125	40(38.1)	100	M20×2.5	30(29)	10~15	5
FMH50.8	φ160	50.8	100	M24×3.0	37.5	15~20	7

FMH Inch Series

★ Lubrication Pipe is optional. Please refer P.278

★ Fixing dimension is basically based on FMA/FMC. ★ The combination of the other cutter dia. are also available.

TAPER	Arbor								Drive Key	Lock Bolt	G Cap Bolt	Weight (kg)
	Code No.	D	L	H	C	C1	W					
HSK 63A	HSK 63A-FMH22.225 - 47 - 45	22.225	45	17	47	28	8	FW 3	FM10	-	1.1	
	- 60		60								1.3	
	- 90		90								1.7	
	-150		150								2.5	
	-FMH25.4 - 70 - 60	25.4	60	22	70	33	9.5	FW 5	FM12	-	1.8	
	- 90		90								2.5	
-150	150		4.1									
-FMH31.75 - 76 - 60	31.75	60	30	76	40	12.7	FW13	FM16	-	2.0		
- 90		90								2.7		
HSK100A	HSK100A-FMH22.225 - 47 -105	22.225	105	17	47	28	8	FW 3	FM10	-	3.4	
	-150		150								4.0	
	-200		200								4.7	
	-250		250								5.3	
	-FMH22.225 - 60 - 60	22.225	60	17	60	28	8	FW 3	FM10	-	2.9	
	-105		105								3.9	
	-150		150								4.9	
	-200		200								6.1	
	-250	250	7.2									
	-FMH25.4 - 70 - 60	25.4	60	22	70	33	9.5	FW 5	FM12	-	3.2	
	- 90		90								4.1	
	-150		150								5.9	
	-200		200								7.4	
	-FMH31.75 - 76 - 60	31.75	60	30	76	40	12.7	FW13	FM16	-	3.9	
	- 90		90								5.5	
	-105		105								6.4	
	-150		150								9.0	
	-200	200	11.8									
-FMH38.1 -100 - 60	38.1	60	34	100	50	15.9	FW19	FM20	-	4.1		
- 90		90								5.9		
-105		105								6.8		
-150		150								9.6		

FMH Metric Series

★ Lubrication Pipe is optional. Please refer P.278

TAPER	Arbor								Drive Key	Lock Bolt	G Cap Bolt	Weight (kg)
	Code No.	D	L	H	C	C1	W					
HSK 63A	HSK 63A-FMH16 - 37 - 45	16	45	17	37	20	8	FW 3	FM 8	-	1.0	
	-FMH22 - 47 - 45		45								1.1	
	- 60	22	60	18	47	16	10	FW 8	-	M10×30	1.3	
	- 90		90								1.7	
	-150		150								2.5	
-FMH27 - 60 - 60	27	60	20	60	18	12	FW11	-	M12×35	1.6		
- 90		90								2.3		
HSK100A	HSK100A-FMH22 - 47 -105	22	105	18	47	16	10	FW 8	-	M10×30	3.4	
	-150		150								4.0	
	-200		200								4.7	
	-250		250								5.4	
	-FMH22 - 60 - 60	22	60	18	60	16	10	FW 8	-	M10×30	2.9	
	-105		105								3.9	
	-150		150								5.4	
	-200		200								6.1	
	-250	250	7.2									
	-FMH27 - 60 - 60	27	60	20	60	18	12	FW11	-	M12×35	2.9	
	- 90		90								3.7	
	-150		150								5.0	
	-FMH27 - 76 - 60	27	60	20	76	18	12	FW11	-	M12×35	3.2	
	- 90		90								4.3	
	-150		150								6.5	
	-FMH32 - 96 - 60	32	60	22	96	24	14	FW16	-	M16×35	3.8	
	- 90		90								5.5	
	-150		150								8.9	
-FMH40 -100 - 75	40	75	26	100	50	16	FW22	FM20	-	4.9		
-105		105								6.8		