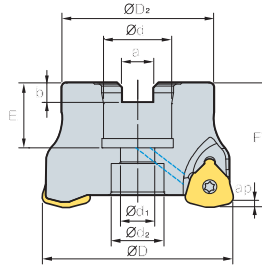


HRMDC(M)09

AA
14°

- AR: -7°
- RR: -12°~18°

(mm)

Designation			ØD	ØD2	Ød	Ød1	Ød2	a	b	E	F	ap		Bolt
HRMDCM	09040HR-3	3	40	34	16	9	14	8.4	5.6	19	40	1.5	0.2	SB0825
	09040HR-4	4	40	34	16	9	14	8.4	5.6	19	40	1.5	0.2	
	09050HR-4	4	50	42	22	11	18	10.4	6.3	21	40	1.5	0.3	
	09050HR-5	5	50	42	22	11	18	10.4	6.3	21	40	1.5	0.3	SB1025
	09063HR-5	5	63	49	22	11	18	10.4	6.3	21	40	1.5	0.5	SB1025
	09063HR-6	6	63	49	22	11	18	10.4	6.3	21	40	1.5	0.5	
	09080HR-6	6	80	57	27	14	20	12.4	7	23	50	1.5	1.1	SB1230
	09080HR-7	7	80	57	27	14	20	12.4	7	23	50	1.5	1.1	
	09100HR-7	7	100	67	32	18	26	14.4	8	25	50	1.5	1.7	SB1630
09100HR-8	8	100	67	32	18	26	14.4	8	25	50	1.5	1.7		
HRMDC	09080HR-6	6	80	57	25.4	14	20	9.5	6	24	50	1.5	1.1	SB1230
	09080HR-7	7	80	57	25.4	14	20	9.5	6	24	50	1.5	1.1	
	09080HR-31.75-6	6	80	67	31.75	18	26	12.7	8	32	63	1.5	1.5	SB1630
	09080HR-31.75-7	7	80	67	31.75	18	26	12.7	8	32	63	1.5	1.5	
	09100HR-7	7	100	67	31.75	18	26	12.7	8	32	63	1.5	2.1	SB1630
	09100HR-8	8	100	67	31.75	18	26	12.7	8	32	63	1.5	2.1	

Available inserts

WNMX-MF

WNMX-ML

WNMX-MM

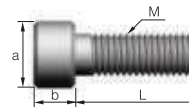


Designation		Cermet		Coated										Uncoated			page		
		CN2500	CN30	NC5330	NCM325	NCM535	NCM545	PC2505	PC2510	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A		G10	H01
WNMX	09T316ZNN-MF									●				●	●				E30
	09T316ZNN-ML													●	●				
	09T316ZNN-MM							●	●	●		●		●	●				

Available arbors

Bolt

Designation	NC arbors
HRMDCM	09040HR-□
	BT□□-FMC16-□□
	SK□□-FMC16-□□
	09050HR-□
	BT□□-FMC22-□□
	SK□□-FMC22-□□
	09063HR-□
HRMDC	09080HR-□
	BT□□-FMC27-□□
	SK□□-FMC27-□□
	09100HR-□
	BT□□-FMC32-□□
HRMDC	09080HR-□
	SK□□-FMC32-□□
	09080HR-31.75-□
	BT□□-FMA25.4-□□
	SK□□-FMA25.4-□□
	09080HR-31.75-□
	BT□□-FMA31.75-□□
	09100HR-□
	SK□□-FMA31.75-□□



Designation	Dimensions (mm)				
	M	a	b	L	pitch
SB0825	M08	13	8	25	1.25
SB1025	M10	16	10	25	1.5
SB1230	M12	18	12	30	1.75
SB1630	M16	24	16	30	2.0

Parts

Specification		
Ø40~Ø100	FTKA0307	TW09S

Available inserts E30 Available arbors and bolt E426~E428



Milling

E