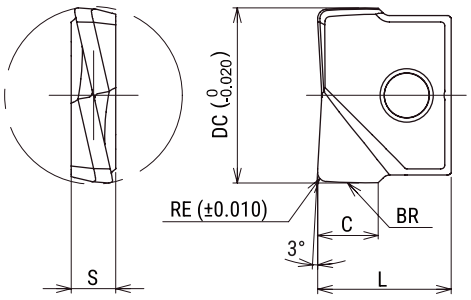
5 axis

KRM TYPE Insert for "MIRROR BARREL"





Radius form accuracy on the outer periphery ±0.010mm

Corner radius accuracy of inserts within ±0.010mm

Cat.No.	Grade		Dimensions (mm)					
	JC8015	DH102	DC	RE	BR	L	S	C
KRM-160-R10-BR50	●	●	16	1	50	12	4	5.7
KRM-200-R10-BR60	●	●	20	1	60	15	5	6.8
KRM-250-R10-BR60	●	●	25	1	60	18.5	6	7.3
KRM-300-R10-BR60	●	●	30	1	60	22.5	7	9.1

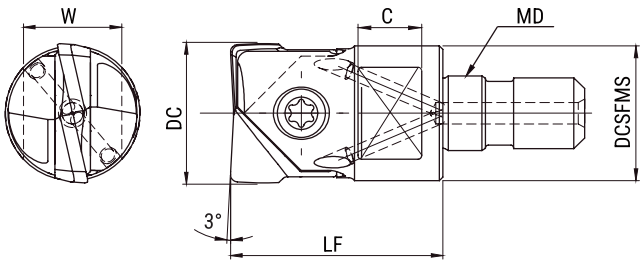
Through coolant hole

5 axis

MRX TYPE Modular Type

Accuracy of MRX after combined O.D. run out: below 15μm (Target below 10 μm).
When using KRM type insert/Corner radius accuracy: within ±0.010mm. Radius form accuracy on the outer periphery: within ±0.010mm.





Cat.No.	Stock	Dimensions (mm)						Insert		Parts	
		DC	LF	DCSFMS	MD	C	W			Screw	Wrench
MRX-160-M8	●	16	23	15	M8	8	12	RNM-160/170... FRM-160/170...	/HRM-160/170... /KRM-160...	FSW-4013H	A-15
MRX-200-M10	●	20	30	18.5	M10	9	14	RNM-200... FRM-200/210...	/HRM-200/220... /KRM-200...	FSW-5016H	A-20W
MRX-250-M12	●	25	35	24	M12	10	17	–	/FRM-250... /KRM-250...	FSW-6020	A-30
MRX-300-M16	○	30	43	29	M16	12.5	22	–	/FRM-300... /KRM-300...	KSW-8025	A-30

Clamp screw	Torque(N·m)
FSW-4013H	3.0
FSW-5016H	4.0
FSW-6020	6.0
KSW-8025	6.0