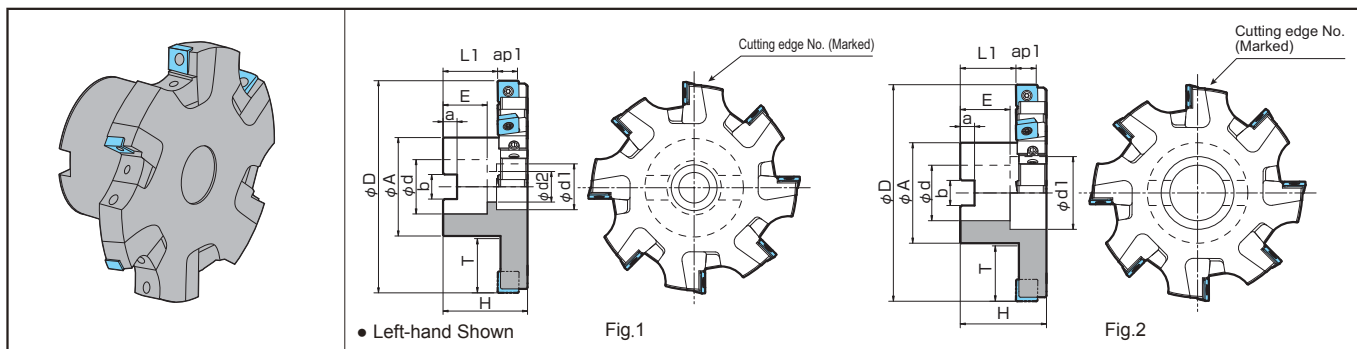


With Boss (L-hand)



Toolholder Dimensions (Metric)

Description		Std.	No. of Insert	Dimension (mm)												Drawing	Weight (kg)	Max. Revolution (min ⁻¹)	
				øD	ød (H7)	øA	H	L1		T	ap1 (max)	E	a	b	ød1				ød2
								(min)	(max)										
MSTC	100SL1416-10-6T	●	6	100	27	48	50	35.8	36.8	24.4	9.1	24	7	12.4	20	14	Fig.1	1.0	17,250
	125SL1416-10-8T	●	8	125	32	58				31.9		26	8	14.4	27	18		1.6	15,450
	160SL1416-10-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.0	13,650
MSTC	125SL1618-10-8T	●	8	125	32	58		33.8	34.8	31.9	11.7	26	8	14.4	27	18	Fig.1	1.7	15,450
	160SL1618-10-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.3	13,650
MSTC	125SL1820-12-8T	●	8	125	32	58		31.7	33.0	31.9		26	8	14.4	27	18	Fig.1	1.6	10,350
	160SL1820-12-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.3	9,150
MSTC	125SL2123-12-8T	●	8	125	32	58		29.1	30.4	31.9		26	8	14.4	27	18	Fig.1	1.7	10,350
	160SL2123-12-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.6	9,150

Applicable Inserts (common to Inch spec / Metric)

Description	Applicable Inserts See page M114-M115	
	With hand	Neutral
MSTC...AL...10.. MSTC...SL...10..	SP..10T3...L...	SP..10T3...N...
MSTC...AL...12.. MSTC...SL...12..	SD..1204...L...	SD..1204...N...

For recommended cutting conditions, see page M116

Spare Parts (common to Inch spec / Metric)

- For spare parts, see page M113.

Slot width (edge width) adjustment

- See page M117~M118.

Applicable Arbor

- See page M119.