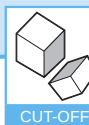
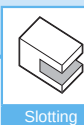
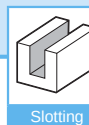


Slot Mill SLT type Insert: Self Clamping type



Slotting

Slotting

CUT-OFF

Identification System

MSTA



N



T

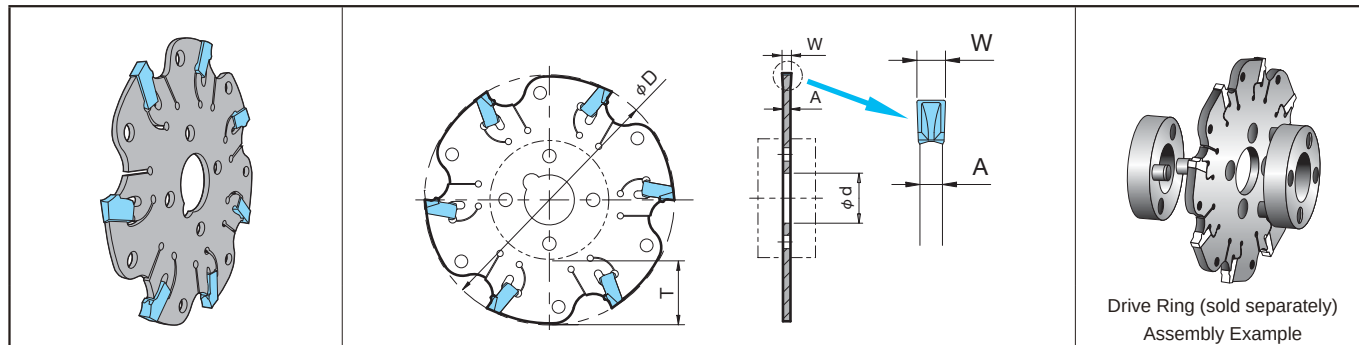
Slot Mill with
self-clamping systemCutting
Dia.

Neutral

Edge Width

No. of
Insert

MSTA (Metric)

Drive Ring (sold separately)
Assembly Example

Toolholder Dimensions

Description	Std.	Edge Width W (mm)	Slot Depth T (mm)	No of Insert	Dimension (mm)			Weight (kg)	Applicable Inserts See page M98	Max. Revolution (min ⁻¹)	Parts	Recommended Cutting Conditions	Applicable Arbor
					øD	ød (H7)	A				Wrench		
MSTA 63N16-5T 80N16-7T 100N16-9T 125N16-11T	●	1.6	15	5	63	16	1.3	0.03	SLT16...	5,100	MS-FRW1 (Wrench is not attached. Please purchase it separately) • How to use Wrench → M99	See page M99	See page M119
	●		21	7	80	16		0.04		4,000			
	●		27	9	100	22		0.07		3,200			
	●		35	11	125	32		0.1		2,600			
MSTA 63N22-5T 80N22-7T 100N22-9T 125N22-11T 160N22-14T	●	2.2	15	5	63	16	1.8	0.03	SLT22...	5,100			
	●		21	7	80	16		0.05		4,000			
	●		27	9	100	22		0.08		3,200			
	●		35	11	125	32		0.12		2,600			
	●		40	14	160	40		0.3		2,000			
	●		40	14	160	40		0.35		2,000			
MSTA 63N30-4T 80N30-6T 100N30-9T 125N30-11T 160N30-14T	●	3.0	15	4	63	16	2.4	0.05	SLT30...	5,100			
	●		21	6	80	16		0.08		4,000			
	●		27	9	100	22		0.13		3,200			
	●		35	11	125	32		0.2		2,600			
	●		40	14	160	40		0.35		2,000			
	●		40	14	160	40		0.4		2,000			
MSTA 63N40-4T 80N40-6T 100N40-9T 125N40-11T 160N40-14T	●	4.0	15	4	63	16	3.4	0.06	SLT40...	5,100			
	●		21	6	80	16		0.1		4,000			
	●		27	9	100	22		0.15		3,200			
	●		35	11	125	32		0.25		2,600			
	●		40	14	160	40		0.4		2,000			
	●		40	14	160	40		0.4		2,000			

Note) 1. Attach the drive ring (sold separately) to MST type slot mill to use. Drive ring is sold per single quantity.

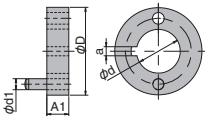
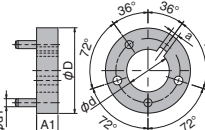
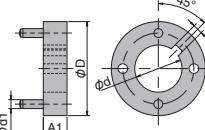
Please purchase two drive rings per one MST type slot mill.

2. Do not exceed the max revolution.

3. Do not operate cutting on reverse revolution.

4. Wrench (MS-FRW1) is not attached. Please purchase separately.

Drive Ring (For Metric)

Shape			Description	Std.	Dimension (mm)					Drawing	Applicable Toolholders			
					ød	øD	A1	a	ød1					
			DR16-32A	●	16	32	8	4.1	3	Fig.2	MSTA 63N16-5T 63N22-7T			
			DR16-32B	●					4	Fig.1	MSTA 63N30-4T 63N40-4T			
			DR16-38	●					38			MSTA 80N○○○T		
						DR22-46	●	22	46	10	6.1	5	Fig.3	MSTA 100N○○○T
						DR32-55	●	32	55		8.1	6		MSTA 125N○○○T
						DR40-80	●	40	80		10.1	12		MSTA 160N○○○T

Wrenches and drive rings are sold in
1 piece per 1 box.

● : Std. Item ○ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)

kyocera@kyocera-tools.ru
www.kyocera-tools.ru