

Reamers

Endmills

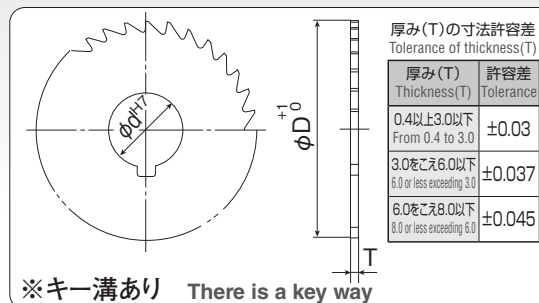
Drills

Countersinks/
CounterboresSlitting Saws/
Cut-off tools

Cutters

Cold Circular
SawsHigh Power
Slitting SawsMetal Slitting
SawsScrew Slotting
Cutters**MS**
MSCメタルソー
Metal Slitting Sawsノンコート
non coatメタルソー
Metal Slitting SawsOK-Cコート
OK-C coat

製品略号 Product code	表面処理 Surface Treatment	切削条件 Cutting Conditions
MS		
MSC	OK-C Coat	P216



厚み(T)の寸法許容差 Tolerance of thickness(T)	許容差 Tolerance
厚み(T) Thickness(T)	
0.4以上3.0以下 From 0.4 to 3.0	± 0.03
3.0をこえ6.0以下 6.0 or less exceeding 3.0	± 0.037
6.0をこえ8.0以下 8.0 or less exceeding 6.0	± 0.045

- 金属の溝入れ加工
For slitting work in metals
- 精密切断加工
For precision cutting work

穴径 $\phi 25.4$ Hole Dia. $\phi 25.4$

MS ノンコート non coat		MSC OK-Cコート OK-C coat		寸法 Size			
品番 Product No.	標準価格 Standard price ¥	品番 Product No.	標準価格 Standard price ¥	刃径 D	厚み T	穴径 d	刃数 NT
MST075X004	5,000	MSCT075X004	7,100	75	0.4	25.4	48
MST075X005	5,000	MSCT075X005	7,100	75	0.5	25.4	48
MST075X006	4,400	MSCT075X006	6,000	75	0.6	25.4	48
MST075X007	4,400	MSCT075X007	6,000	75	0.7	25.4	48
MST075X008	4,400	MSCT075X008	6,000	75	0.8	25.4	48
MST075X009	4,400	MSCT075X009	6,000	75	0.9	25.4	48
MST075X010	4,000	MSCT075X010	5,500	75	1.0	25.4	48
MST075X011	4,100	MSCT075X011	5,700	75	1.1	25.4	48
MST075X012	4,100	MSCT075X012	5,700	75	1.2	25.4	48
MST075X013	4,100	MSCT075X013	5,700	75	1.3	25.4	48
MST075X014	4,100	MSCT075X014	5,700	75	1.4	25.4	48
MST075X015	4,100	MSCT075X015	5,700	75	1.5	25.4	40
MST075X016	4,100	MSCT075X016	5,800	75	1.6	25.4	40
MST075X017	4,100	MSCT075X017	5,800	75	1.7	25.4	40
MST075X018	4,100	MSCT075X018	5,800	75	1.8	25.4	40
MST075X019	4,100	MSCT075X019	5,800	75	1.9	25.4	40
MST075X020	4,100	MSCT075X020	5,800	75	2.0	25.4	40
MST075X021	4,700	MSCT075X021	6,500	75	2.1	25.4	40
MST075X022	4,700	MSCT075X022	6,500	75	2.2	25.4	40
MST075X023	4,700	MSCT075X023	6,500	75	2.3	25.4	40
MST075X024	4,700	MSCT075X024	6,500	75	2.4	25.4	40
MST075X025	4,700	MSCT075X025	6,500	75	2.5	25.4	40
MST075X026	4,900	MSCT075X026	6,900	75	2.6	25.4	40
MST075X027	4,900	MSCT075X027	6,900	75	2.7	25.4	40
MST075X028	4,900	MSCT075X028	6,900	75	2.8	25.4	40
MST075X029	4,900	MSCT075X029	6,900	75	2.9	25.4	40
MST075X030	4,900	MSCT075X030	6,900	75	3.0	25.4	40
MST075X031	5,200	MSCT075X031	7,300	75	3.1	25.4	40
MST075X032	5,200	MSCT075X032	7,300	75	3.2	25.4	40
MST075X033	5,200	MSCT075X033	7,300	75	3.3	25.4	40
MST075X034	5,200	MSCT075X034	7,300	75	3.4	25.4	40

メタルソーの側面振れ公差

Axial run-out of tolerance Metal Slitting Saws

外径(D) の区分 Dia. (mm)	側面の振れ Axial run-out							
	厚み(T)の区分 Thickness(T)							
	0.4以下 0.4 or less	0.4をこえ0.6以下 0.6 or less exceeding 0.4	0.6をこえ1.0以下 1.0 or less exceeding 0.6	1.0をこえ1.6以下 1.6 or less exceeding 1.0	1.6をこえ2.5以下 2.5 or less exceeding 1.6	2.5をこえ4.0以下 4.0 or less exceeding 2.5	4.0をこえ6.0以下 6.0 or less exceeding 4.0	6.0をこえ8.0以下 8.0 or less exceeding 6.0
75	0.2	0.16	0.12	0.11	0.08	0.06	0.05	0.04
100,125	—	0.20	0.16	0.12	0.1	0.08	0.06	0.05
150,175,200	—	—	0.2	0.16	0.12	0.1	0.08	0.06
250	—	—	—	—	0.16	0.12	0.1	0.08

MS ノンコート non coat		MSC OK-Cコート OK-C coat		寸法 Size			
品番 Product No.	標準価格 Standard price ¥	品番 Product No.	標準価格 Standard price ¥	刃径 D	厚み T	穴径 d	刃数 NT
MST075X035	5,200	MSCT075X035	7,300	75	3.5	25.4	36
MST075X036	5,500	MSCT075X036	7,900	75	3.6	25.4	36
MST075X037	5,500	MSCT075X037	7,900	75	3.7	25.4	36
MST075X038	5,500	MSCT075X038	7,900	75	3.8	25.4	36
MST075X039	5,500	MSCT075X039	7,900	75	3.9	25.4	36
MST075X040	5,500	MSCT075X040	7,900	75	4.0	25.4	36
MST075X041	6,000	MSCT075X041	8,400	75	4.1	25.4	36
MST075X042	6,000	MSCT075X042	8,400	75	4.2	25.4	36
MST075X043	6,000	MSCT075X043	8,400	75	4.3	25.4	36
MST075X044	6,000	MSCT075X044	8,400	75	4.4	25.4	36
MST075X045	6,000	MSCT075X045	8,400	75	4.5	25.4	36
MST075X046	6,100	MSCT075X046	8,700	75	4.6	25.4	36
MST075X047	6,100	MSCT075X047	8,700	75	4.7	25.4	36
MST075X048	6,100	MSCT075X048	8,700	75	4.8	25.4	36
MST075X049	6,100	MSCT075X049	8,700	75	4.9	25.4	36
MST075X050	6,100	MSCT075X050	8,700	75	5.0	25.4	36
MST075X055	7,500	MSCT075X055	10,600	75	5.5	25.4	36
MST075X060	7,500	MSCT075X060	10,600	75	6.0	25.4	36
MST075X065	8,800	MSCT075X065	12,500	75	6.5	25.4	36
MST075X070	8,800	MSCT075X070	12,500	75	7.0	25.4	36
MST075X075	10,200	MSCT075X075	14,300	75	7.5	25.4	36
MST075X080	10,200	MSCT075X080	14,300	75	8.0	25.4	36
MST100X005	8,700	MSCT100X005	12,400	100	0.5	25.4	56
MST100X006	7,200	MSCT100X006	10,200	100	0.6	25.4	56
MST100X007	7,200	MSCT100X007	10,200	100	0.7	25.4	56
MST100X008	7,200	MSCT100X008	10,200	100	0.8	25.4	56
MST100X009	7,200	MSCT100X009	10,200	100	0.9	25.4	56
MST100X010	6,600	MSCT100X010	9,400	100	1.0	25.4	56
MST100X011	6,800	MSCT100X011	9,500	100	1.1	25.4	56
MST100X012	6,800	MSCT100X012	9,500	100	1.2	25.4	56
MST100X013	6,800	MSCT100X013	9,500	100	1.3	25.4	56
MST100X014	6,800	MSCT100X014	9,500	100	1.4	25.4	56
MST100X015	6,800	MSCT100X015	9,500	100	1.5	25.4	56
MST100X016	6,800	MSCT100X016	9,500	100	1.6	25.4	56
MST100X017	6,800	MSCT100X017	9,500	100	1.7	25.4	56
MST100X018	6,800	MSCT100X018	9,500	100	1.8	25.4	56
MST100X019	6,800	MSCT100X019	9,500	100	1.9	25.4	56
MST100X020	6,800	MSCT100X020	9,500	100	2.0	25.4	56
MST100X021	7,200	MSCT100X021	10,300	100	2.1	25.4	56

リーマ

エンドミル

ドリル

面取り/
座ぐり

メタルソー

カッター

切断用
メタルソー強力型
メタルソー

メタルソー

スリグリフライス