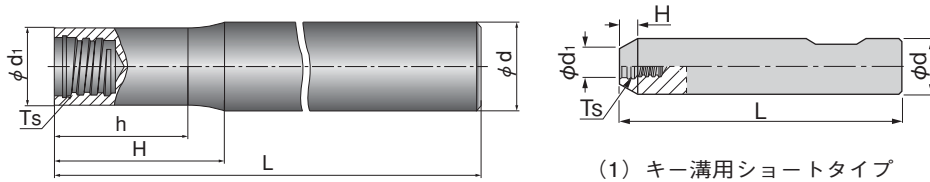


マルチマスター

ホルダー（ストレートシャンク）



(1) キー溝用ショートタイプ



MM S-A... (ストレートシャンク)

型番	在庫	寸法(mm)						シャンク材質*	適合ヘッド		
		ϕd	ϕd_1	H	h	L	Ts				
MM S-A-L050-C08-T04	▲	8	5.80	14.0	9.9	50	T04	S	MM...T04		
MM S-A-L055-W12-T05 ⁽¹⁾	●	12	7.60	3.8	—	55	T05		MM...T05		
MM S-A-L060-C08-T05	●	8	7.60	15.0	12.5	60	T05				
MM S-A-L070-C08-T05-C	●	8	7.60	20.0	18.6	70	T05				
MM S-A-L070-C08-T05-W	●	8	7.60	20.0	18.9	70	T05				
MM S-A-L090-C08-T05-C	●	8	7.60	40.0	38.6	90	T05				
MM S-A-L090-C08-T05-W	●	8	7.60	40.0	38.9	90	T05				
MM S-A-L110-C08-T05-C	●	8	7.60	60.0	57.9	110	T05				
MM S-A-L110-C08-T05-W	●	8	7.60	60.0	58.9	110	T05				
MM S-A-L065-W16-T06 ⁽¹⁾	●	16	9.50	5.7	—	65	T06	S		MM...T06 MM GRIT 16/18	
MM S-A-L070-C10-T06-C	●	10	9.60	20.0	18.5	70	T06				
MM S-A-L075-C10-T06	●	10	9.60	20.0	17.4	75	T06				
MM S-A-L090-C10-T06-W	●	10	9.60	20.0	17.2	90	T06				
MM S-A-L090-C10-T06-C	●	10	9.60	40.0	38.5	90	T06				
MM S-A-L110-C10-T06-C	●	10	9.60	60.0	57.9	110	T06				
MM S-A-L150-C10-T06-C	●	10	9.60	100.0	98.5	150	T06				
MM S-A-L065-W16-T08 ⁽¹⁾	●	16	11.50	4.0	—	65	T08		S		MM...T08 MM GRIT 22
MM S-A-L070-C12-T08-C	●	12	11.60	20.0	17.9	70	T08				
MM S-A-L090-C12-T08	●	12	11.60	16.0	13.3	90	T08				
MM S-A-L110-C12-T08-W	●	12	11.60	20.0	17.0	110	T08				
MM S-A-L090-C12-T08-C	●	12	11.60	40.0	39.0	90	T08				
MM S-A-L110-C12-T08-C	●	12	11.60	60.0	57.0	110	T08				
MM S-A-L130-C12-T08-C	●	12	11.60	80.0	77.8	130	T08				
MM S-A-L070-W20-T10 ⁽¹⁾	●	20	15.20	4.0	—	70	T10	S		MM...T10 MM GRIT 28	
MM S-A-L090-C16-T10-C	●	16	15.30	40.0	38.0	90	T10				
MM S-A-L100-C16-T10	●	16	15.30	20.0	16.3	100	T10				
MM S-A-L110-C16-T10-C	●	16	15.30	60.0	58.0	110	T10				
MM S-A-L130-C16-T10-C	●	16	15.30	80.0	77.4	130	T10				
MM S-A-L150-C16-T10-C	●	16	15.30	100.0	97.4	150	T10				
MM S-A-L075-W25-T12 ⁽¹⁾	●	25	18.30	7.0	—	75	T12		S		MM...T12
MM S-A-L090-C20-T12-C	●	20	18.30	40.0	37.0	90	T12				
MM S-A-L120-C20-T12	●	20	18.30	25.0	20.3	120	T12				
MM S-A-L130-C20-T12-C	●	20	18.30	80.0	77.2	130	T12				
MM S-A-L170-C20-T12-C	●	20	18.30	100.0	97.2	170	T12				
MM S-A-L200-C20-T12-C	●	20	18.30	120.0	116.5	200	T12				
MM S-A-L100-W32-T15	●	32	23.90	7.0	—	100	T15	S		MM...T15	
MM S-A-L120-C25-T15-C	●	25	23.90	60.0	57.5	120	T15				
MM S-A-L135-C25-T15	●	25	23.90	35.0	33.0	135	T15				
MM S-A-L170-C25-T15-C	●	25	23.90	100.0	98.0	170	T15				
MM S-A-L175-C25-T15	●	25	23.90	65.0	62.7	175	T15				
MM S-A-L250-C25-T15-C	●	25	23.90	150.0	148.0	250	T15				

使用するヘッド形状に適した脱着レンチ、クランプジグを別途ご注文下さい。ねじ結合部分に潤滑材を使用しないで下さい。
溝入れヘッド使用時と高精度/高剛性が求められる場合は、超硬シャンクをご使用下さい。

※ S=スチールシャンク C=超硬シャンク W=タングステンシャンク