

● Toolholder Dimensions

Description		Std.	No. of Insert	No. of Flute	Dimension (mm)					Rake Angle (°)		Drawing	Spare Parts	
					øD	ød	L	ℓ	S	A.R.	R.R.		Clamp Screw	Wrench
														
Cylindrical	MEZ 16-S16G	●	4	2	16	16	120	31	16	+9°	-5°	Fig.1	SB-2040TRG	DTM-6
	20-S20G	●			20	20	130	33	21		-4°		SB-2555TRG	DT-8
	25-S25G	●			25	25	140	40	25		-5°		SB-3070TRG	DT-10
	32-S32G	●			32	32	150	50	33		-2°		SB-4070TRG	DT-15
	40-S32G	●	7		39	32	160	55	39	-3°	Fig.4	SB-3070TRG	DT-10	
	50-S42G	●			49	42	170	70	51	-2°		SB-4070TRG	DT-15	
Weldon	MEZ 16-S16-120GW	●	4	2	16	16	120	31	16	+9°	-5°	Fig.2	SB-2040TRG	DTM-6
	20-S20-130GW	●			20	20	130	33	21		-4°		SB-2555TRG	DT-8
	25-S25-140GW	●			25	25	140	40	25		-5°	Fig.3	SB-3070TRG	DT-10
	32-S32-150GW	●			32	32	150	50	33		-2°		SB-4070TRG	DT-15
	40-S32-160GW	●	7		39	32	160	55	39	-3°	Fig.5	SB-3070TRG	DT-10	
	50-S40-170GW	●			49	40	170	70	51	-2°		SB-4070TRG	DT-15	
Cylindrical Long Head	MEZ 16-S16-140HG	●	4	2	16	16	140	51	16	+9°	-5°	Fig.1	SB-2040TRG	DTM-6
	20-S20-150HG	●			20	20	150	53	21		-4°		SB-2555TRG	DT-8
	25-S25-170HG	●			25	25	170	70	25		-5°		SB-3070TRG	DT-10
	32-S32-180HG	●			32	32	180	80	33		-2°		SB-4070TRG	DT-15
Cylindrical Long Shank	MEZ 16-S16-190G	●	4	2	16	16	190	61	16	+9°	-5°	Fig.1	SB-2040TRG	DTM-6
	20-S20-200G	●			20	20	200	63	21		-4°		SB-2555TRG	DT-8
	25-S25-220G	●			25	25	220	80	25		-5°		SB-3070TRG	DT-10
	32-S32-230G	●			32	32	230	90	33		-2°		SB-4070TRG	DT-15
	40-S32-240G	●	7		39	32	240	55	39	-3°	Fig.4	SB-3070TRG	DT-10	
	50-S42-250G	●			49	42	250	70	51	-2°		SB-4070TRG	DT-15	
Weldon With Coolant Hole	MEZ 16-S16-80GW-H	●	4	2	16	16	80	31	16	+9°	-5°	Fig.6	SB-2040TRG	DTM-6
	20-S20-85GW-H	●			20	20	85	33	21		-4°		SB-2555TRG	DT-8
	25-S25-95GW-H	●			25	25	95	40	25		-5°	Fig.7	SB-3070TRG	DT-10
	32-S32-110GW-H	●			32	32	110	50	33		-2°		SB-4070TRG	DT-15

● Applicable Inserts

Description		Applicable Inserts M19	
		 Tough Edge	
MEZ	16-S16(-...)	NDMT 080208ER-DH	NDMT 080208ER-D
	20-S20(-...)	NDMT 10T208ER-DH	NDMT 10T208ER-D
	25-S25(-...)	NEMT 120308ER-DH	NEMT 120308ER-D
	32-S32(-...)	NEMT 16T308ER-DH	NEMT 16T308ER-D
	40-S32(-...)	NEMT 120308ER-DH	NEMT 120308ER-D
	50-S42(-...)	NEMT 16T308ER-DH	NEMT 16T308ER-D

M



Milling