

Slot Mill Applicable Arbor

BT Shank

Shape	Ref. Page	Toolholder	Bore Dia. (ød)	BT Shank				
				BIG	MST	NIKKEN	NT TOOL	SHOWA
Without Boss	M96	MSTA	63N..	16		BT00-SCA16..	BT00-SCA16..	
			80N..	16		BT00-SCA16..	BT00-SCA16..	
			100N..	22		BT00-SCA22..	BT00-SCA22..	
			125N..	32		BT00-SCA32..	BT00-SCA32..	
			160N..	40		BT00-SCA40..	BT00-SCA40..	
	M97	MSTA	02N..	.625 (15.875)		BT00-SCA15.875..	BT00-SCA15.875..	BT00-SCA15.875..
			03N..	.625 (15.875)		BT00-SCA15.875..	BT00-SCA15.875..	BT00-SCA15.875..
			04N..	1.000 (25.4)	BT00-SCA25.4..	BT00-SCA25.4..	BT00-SCA25.4..	BT00-SCA25.4..
			05N..	1.250 (31.75)	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..
			06N..	1.250 (31.75)	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..
	M100	MSTB	80AN..	27		BT00-SCA27..	BT00-SCA27..	
			100AN..	32		BT00-SCA32..	BT00-SCA32..	
			125AN..	40		BT00-SCA40..	BT00-SCA40..	
			160AN..	40		BT00-SCA40..	BT00-SCA40..	
		MSTB	3000AN..	1.000 (25.4)	BT00-SCA25.4..	BT00-SCA25.4..	BT00-SCA25.4..	BT00-SCA25.4..
			4000AN..	1.250 (31.75)	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..
			5000AN..	1.250 (31.75)	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..
			6000AN..	1.500 (38.1)	BT00-SCA38.1..	BT00-SCA38.1..	BT00-SCA38.1..	BT00-SCA38.1..
	M106 M108 M110	MSTC	100A0..	32		BT00-SCA32..	BT00-SCA32..	
			125A0..	40		BT00-SCA40..	BT00-SCA40..	
			160A0..	40		BT00-SCA40..	BT00-SCA40..	
		MSTC	400A0..	1.250 (31.75)	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..	BT00-SCA31.75..
			500A0..	1.500 (38.1)	BT00-SCA38.1..	BT00-SCA38.1..	BT00-SCA38.1..	BT00-SCA38.1..
			600A0..	1.500 (38.1)	BT00-SCA38.1..	BT00-SCA38.1..	BT00-SCA38.1..	BT00-SCA38.1..
With Boss	M101	MSTB	80SN..	22	BBT00-FMC22..	BT00-FMC22..	BT00-FMC22..	BT00-FMC22..
			100SN..	27	BBT00-FMC27..	BT00-FMC27..	BT00-FMC27..	BT00-FMC27..
			125SN..	40	BBT00-FMB40..	BT00-FMB40..	BT00-FMB40..	BT00-FMB40..
			160SN..	40	BBT00-FMB40..	BT00-FMB40..	BT00-FMB40..	BT00-FMB40..
	M107 M109 M111	MSTC	100S0..	27	BBT00-FMC27..	BT00-FMC27..	BT00-FMC27..	BT00-FMC27..
			125S0..	32	BBT00-FMC32..	BT00-FMC32..	BT00-FMC32..	BT00-FMC32..
			160S0..	40	BBT00-FMB40..	BT00-FMB40..	BT00-FMB40..	BT00-FMB40..

Straight Shank

Shape	Ref. Page	Toolholder	Bore Dia. (ød)	Straight Shank				
				BIG	MST	NIKKEN	NT TOOL	SHOWA
Without Boss	M96	MSTA	63N..	16				
			80N..	16				
			100N..	22				
			125N..	32				
			160N..	40				
	M97	MSTA	02N..	.625 (15.875)				ST00-SCA15.875..
			03N..	.625 (15.875)				ST00-SCA15.875..
			04N..	1.000 (25.4)	S00-SCA25.4..	K00-SCA25.4..		ST00-SCA25.4..
			05N..	1.250 (31.75)				ST00-SCA31.75..
			06N..	1.250 (31.75)				ST00-SCA31.75..
	M100	MSTB	80AN..	27				
			100AN..	32				
			125AN..	40				
			160AN..	40				
		MSTB	3000AN..	1.000 (25.4)	S00-SCA25.4..	K00-SCA25.4..		ST00-SCA25.4..
			4000AN..	1.250 (31.75)				ST00-SCA31.75..
			5000AN..	1.250 (31.75)				ST00-SCA31.75..
			6000AN..	1.500 (38.1)				ST00-SCA38.1..
	M106 M108 M110	MSTC	100A0..	32				
			125A0..	40				
			160A0..	40				
		MSTC	400A0..	1.250 (31.75)				ST00-SCA31.75..
			500A0..	1.500 (38.1)				ST00-SCA38.1..
			600A0..	1.500 (38.1)				ST00-SCA38.1..
With Boss	M101	MSTB	80SN..	22				
			100SN..	27				
			125SN..	40				
			160SN..	40				
	M107 M109 M111	MSTC	100S0..	27				
			125S0..	32				
			160S0..	40				

This table is created, based on companies' catalogues and publications, and not officially approved by those companies.