

MultiMaster Connection Options for Indexable Tools

Milling Heads	Extensions/Reducers	Adapters
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High Feed Milling Heads

Designation	Diameter Range	Connection
FFQ4	Ø16-Ø32	MMT10, MMT12, MMT15, MMT21
FFX4	Ø16-Ø40	MMT10, MMT12, MMT15, MMT21
FFT3 EFM-02	Ø8-Ø10	MMT05, MMT06
FFT3 EFM-03	Ø10-Ø25	MMT06, MMT08, MMT10, MMT12, MMT15
FF EWX	Ø16-Ø25	MMT10, MMT12, MMT15



Profiling Milling Heads

Designation	Diameter Range	Connection
HCM	Ø12-Ø25	MMT08, MMT10, MMT12, MMT15
HCE	Ø12-Ø20	MMT08, MMT10, MMT12
BCM	Ø12-Ø25	MMT08, MMT10, MMT12, MMT15
E93CN	Ø16-Ø20	MMT10, MMT12



90° Milling Heads

Designation	Diameter Range	Connection
T290 ELN	Ø10-Ø16	MMT06, MMT08, MMT10
T490 ELN	Ø16	MMT10, MMT12
S890 ESZ	Ø25-Ø32	MMT15, MMT21
HM90 E90A	Ø16-Ø32	MMT10, MMT12, MMT15, MMT21
HM390 ETP	Ø8-Ø16	MMT05, MMT06, MMT08, MMT10
HM390 ETC	Ø16-Ø25	MMT06, MMT08, MMT10, MMT12, MMT15
H490	Ø20	MMT12
E90SO	Ø10-Ø20	MMT06, MMT08, MMT10, MMT12
H690 EWN	Ø20-Ø25	MMT12, MMT15



Slotting Milling Heads

Designation	Diameter Range	Connection
ETS	Ø32-Ø50	MMT10, MMT12, MMT15



Chamfering Milling Heads

Designation	Diameter Range	Connection
CH45	Ø11.7-Ø18.7	MMT05, MMT08, MMT10



Designation	Connection
CAB-T-T MM	MMT05 to MMT05
CAB-T-T MM	MMT06 to MMT06
CAB-T-T MM	MMT08 to MMT08
CAB-T-T MM	MMT10 to MMT10
CAB-T-T MM	MMT12 to MMT12
CAB-T-T MM	MMT15 to MMT15



Designation	Connection
CAB-T-T-W MM	MMT05 to MMT04
CAB-T-T-W MM	MMT06 to MMT05
CAB-T-T-W MM	MMT08 to MMT06
CAB-T-T-W MM	MMT10 to MMT08
CAB-T-T-W MM	MMT12 to MMT10
CAB-T-T-W MM	MMT15 to MMT12



MM GRT

Designation	Shank type
MMT06	C10
MMT08	C12



MM S-A

Designation	Shank type
MMT04, MMT05	C08
MMT06	C10
MMT08	C12
MMT10	C16
MMT12	C20
MMT15	C25
MMT21	C32



MM S-A-N

Designation	Shank type
MMT06	C10
MMT08	C12
MMT10	C16



MM S-B

Designation	Shank type
MMT04, MMT05	C12
MMT05, MMT06, MMT08	C16
MMT06, MMT08, MMT10	C20
MMT10	C25
MMT12, MMT15	C32
MMT15, MMT21	C40



MM S-A

Designation	Connection
MMT05	W/C12
MMT06, MMT08	W/C16
MMT05, MMT08, MMT10	W/C20
MMT06, MMT08, MMT10	W/C25
MMT10, MMT12, MMT15	W/C32
MMT15, MMT21	C40



MM S-D

Designation	Shank type
MMT05, MMT06	C12
MMT05, MMT06, MMT08	C16
MMT08, MMT10	C20
MMT12	C25
MMT15	C32



MM TS-A

Designation	Shank type
MMT06	C10
MMT08	C12
MMT10	C16
MMT12	C20
MMT15	C25



MM S-ER-H

Designation	Connection
MMT05, MMT06	ER16
MMT05, MMT06, MMT08	ER20
MMT05, MMT06, MMT08, MMT10, MMT12	ER25
MMT05, MMT06, MMT08, MMT10, MMT12, MMT15	ER32



MM S-ER

Designation	Shank type
MMT04, MMT05	ER11
MMT05, MMT06, MMT08	ER16
MMT05, MMT06, MMT10	ER20
MMT12	ER25
MMT06	ER32



MM S-A-HSK

Designation	Shank type
MMT05, MMT06, MMT08, MMT10, MMT12	A40
MMT06, MMT08, MMT10, MMT12, MMT15	A63



MM S-A-SK

Designation	Connection
MMT06, MMT08, MMT10, MMT12, MMT15	SK40



MM S-A-C

Designation	Shank type
MMT05, MMT06, MMT08, MMT10, MMT12	C3
MMT06, MMT08, MMT10, MMT12, MMT15	C4
MMT10, MMT12, MMT15	C5
MMT12, MMT15	C6
MMT15	C8

Adapters for Connecting FLEXFIT Shanks and MULTI-MASTER Milling Heads



Designation	Connection
CAB MM	M06 to MMT06
CAB MM	M06 to MMT08
CAB MM	M06 to MMT10
CAB MM	M08 to MMT08
CAB MM	M08 to MMT10
CAB MM	M08 to MMT12

Technical Information

MULTI MASTER Thread Size	
	MMT04
	MMT05
	MMT06
	MMT08
	MMT10
	MMT12
	MMT15
	MMT21

- Shank Type**
- BT40-BT50:** taper shank (MAS-BT403)
- C3-C8:** polygonal taper shank (ISO 26623-1)
- C08-C40:** cylindrical shank (DIN 1835-A)
- ER16-ER32:** taper shank for mounting in spring collet chucks
- SK40:** shank with 7/24 taper (DIN 69871)
- HSK....:** hollow taper shank (DIN 69893)
- W12-W32:** Weldon shank (cylindrical shank with lateral driving flat) (DIN 1835-B)