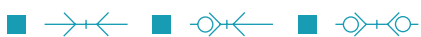


SERIE MXT



MXT



Flow Size

MXT 09 - 9 mm



Number of Connections

MXT 09 - 6-20



Pressure

16 bar



Temperature range

-5°C +160°C FPM (V)
-5°C +200°C FPM (V)

Water
Heating Oil

SPECIFICATIONS

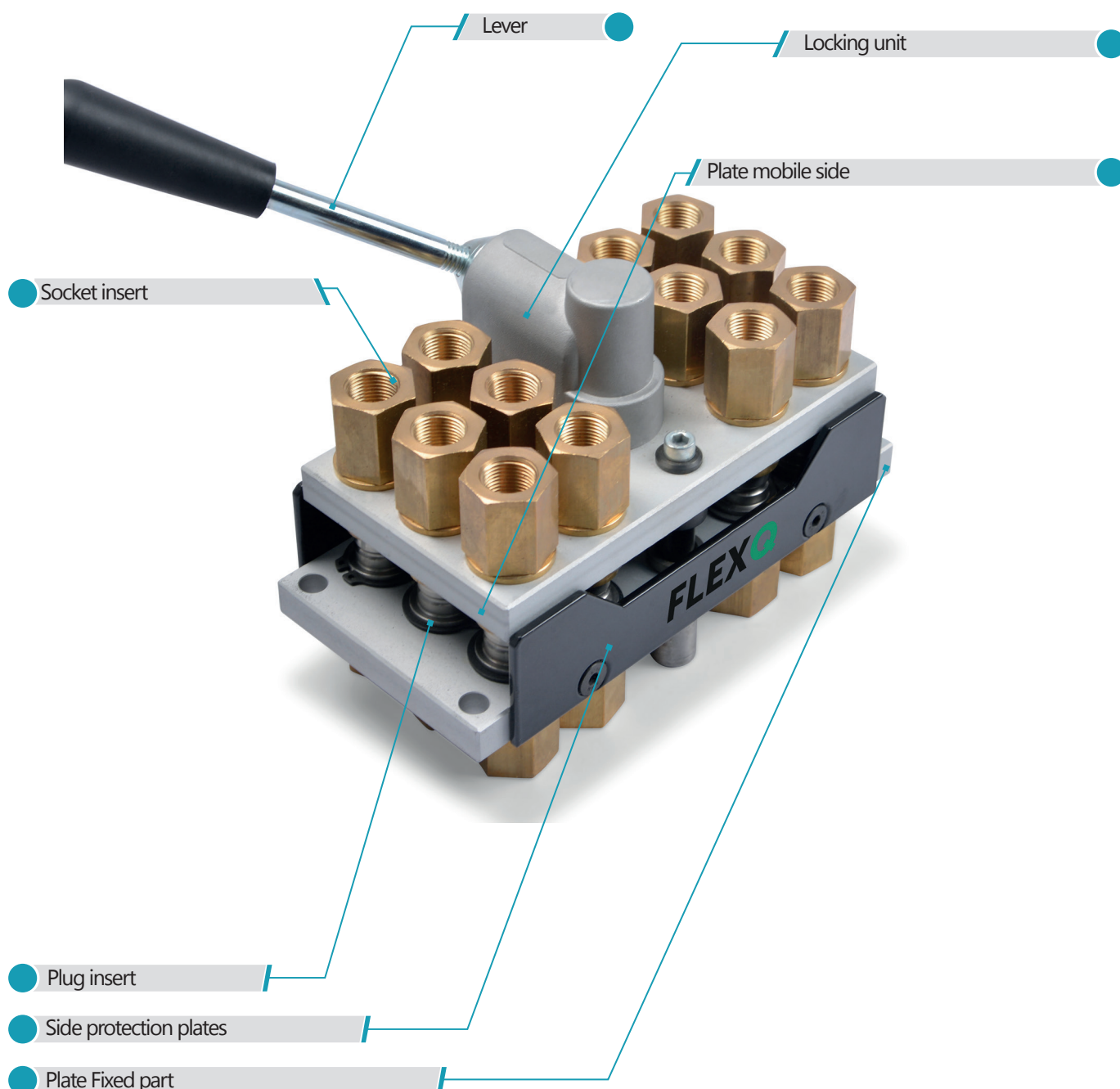
Tool set-up optimization through central locking
Avoidance of mistakes through fixed position hoses on the plates
Many connection options

OPTIONS

Colour coding of the plates
Stainless Steel option for plates, connectors and locking unit
High temperature option for connectors
Safety locking unit

APPLICATIONS

Thermo regulation
Injection moulding
Die casting
Test benches



Multicoupling Series MXT

Mobile part Item Codes

 **9mm**



MP MXT 09 - C - X

MP Mobile part

MXT MXT profile

09 Flow size

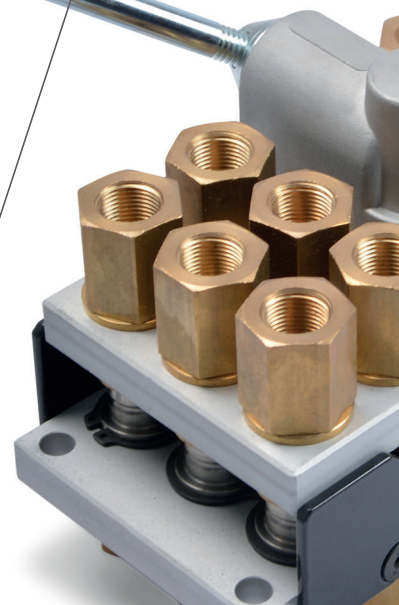
C Connections

6 3 Circuits

12 6 Circuits

20 10 Circuits

X Socket insert / Kupplung-



Socket with valve



FHB 10 Standard hose type Ø 10mm

FHB 12 Standard hose type Ø 12mm



FPB 10 Clampless hose type Ø 10mm

FPB 13 Clampless hose type Ø 13mm



FFB 38 Female thread BSP 3/8"

Socket without valve



FHF 10 Standard hose type Ø 10mm

FHF 12 Standard hose type Ø 12mm



FPF 10 Clampless hose type Ø 10mm

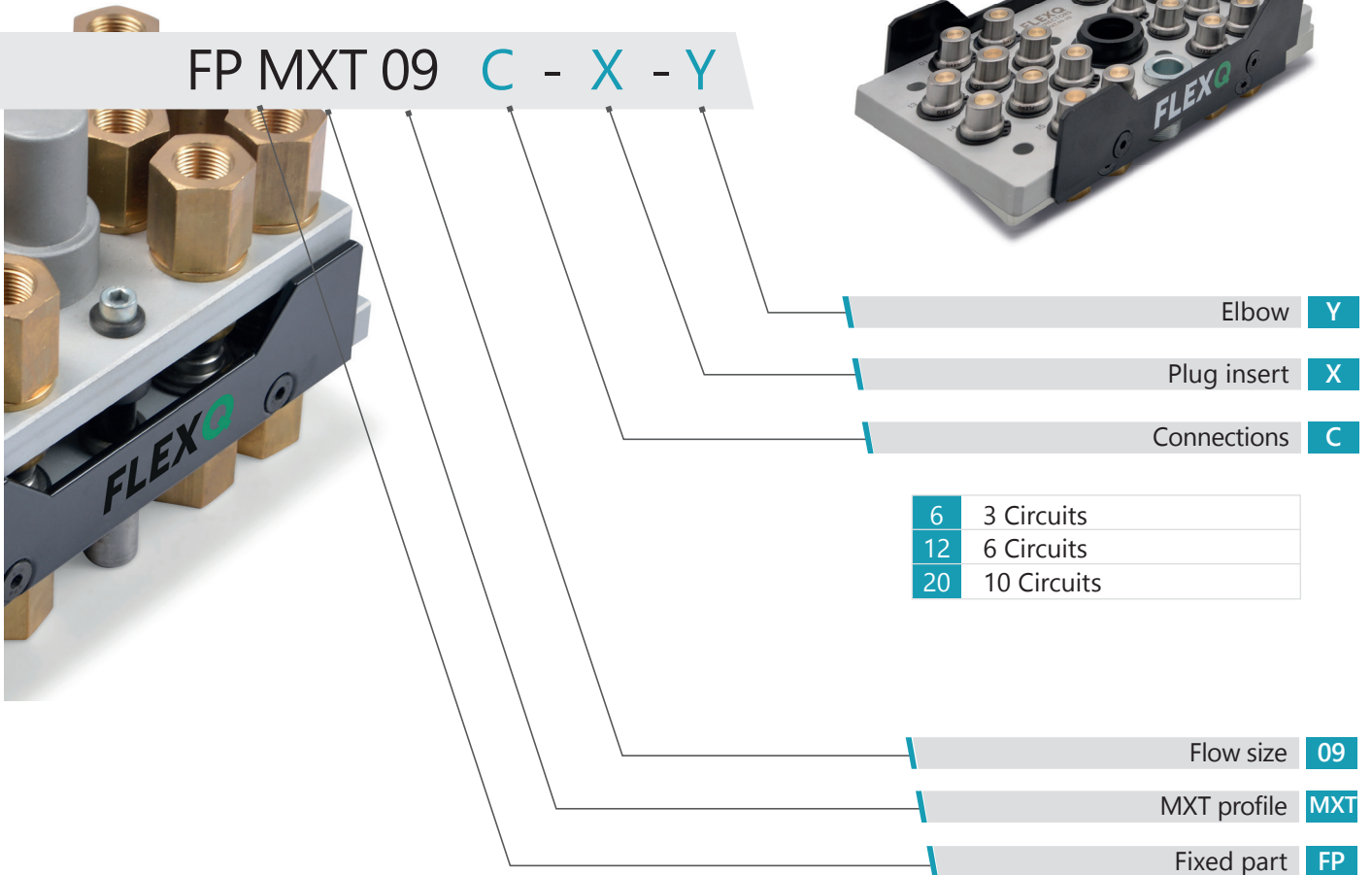
FPF 13 Clampless hose type Ø 13mm



FFF 38 Female thread BSP 3/8"

Multicoupling Series MXT

Fixed part Item Codes



FP MXT 09 C - X - Y

- C** Connections
- X** Plug insert
- Y** Elbow
- 09** Flow size
- MXT** MXT profile
- FP** Fixed part

6	3 Circuits
12	6 Circuits
20	10 Circuits

Plug with valve



MHB 10 Standard hose type Ø 10mm
MHB 12 Standard hose type Ø 12mm



MPB 10 Clampless hose type Ø 10mm
MPB 13 Clampless hose type Ø 13mm



MFB 38 Female thread BSP 3/8"

Plug without valve



MHF 10 Standard hose type Ø 10mm
MHF 12 Standard hose type Ø 12mm



MPF 10 Clampless hose type Ø 10mm
MPF 13 Clampless hose type Ø 13mm

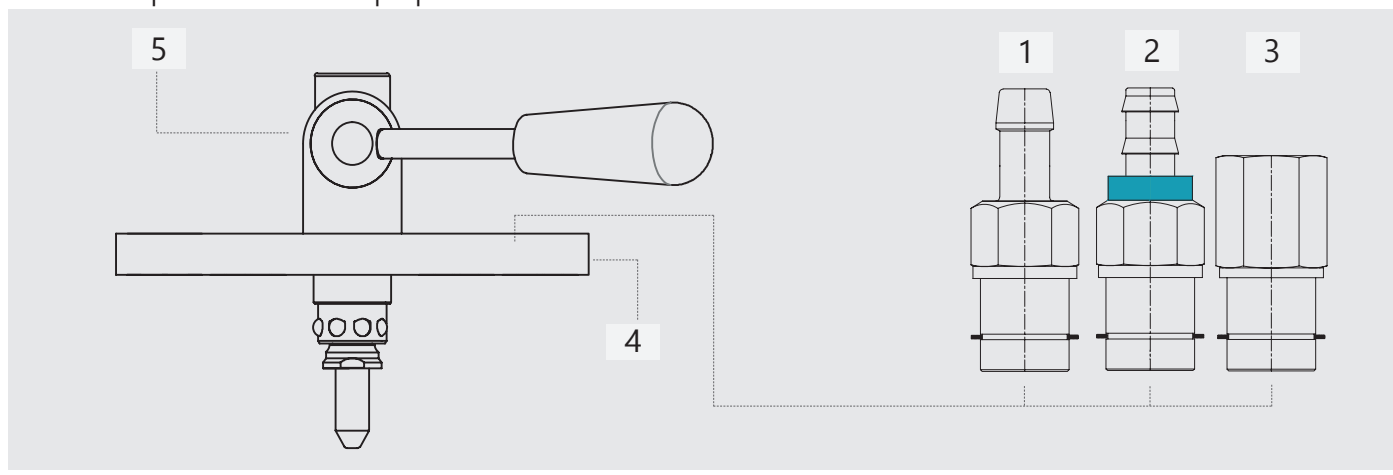


MFF 38 Female thread BSP 3/8"

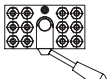
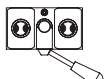
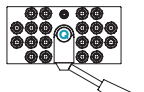
Multicoupling Series MXT

Mobile part Item Equipment

 **9mm**



Assemblies	N	With valve	Without valve	Description
	1	MP MXT.09-X FHB 10	MP MXT.09-X FHF 10	Standard hose tail Ø 10mm
		MP MXT.09-X FHB 12	MP MXT.09-X FHF 12	Standard hose tail Ø 12mm
	2	MP MXT.09-X FPB 10	MP MXT.09-X FPF 10	Clampless hose tail Ø 10mm
		MP MXT.09-X FPB 13	MP MXT.09-X FPF 13	Clampless hose tail Ø 13mm
	3	MP MXT.09-X FFB 38	MP MXT.09-X FFF 38	Female thread BSP 3/8"
		MP MXT.09-X FNB 38	MP MXT.09-X FNF 38	Female thread NPT 3/8"

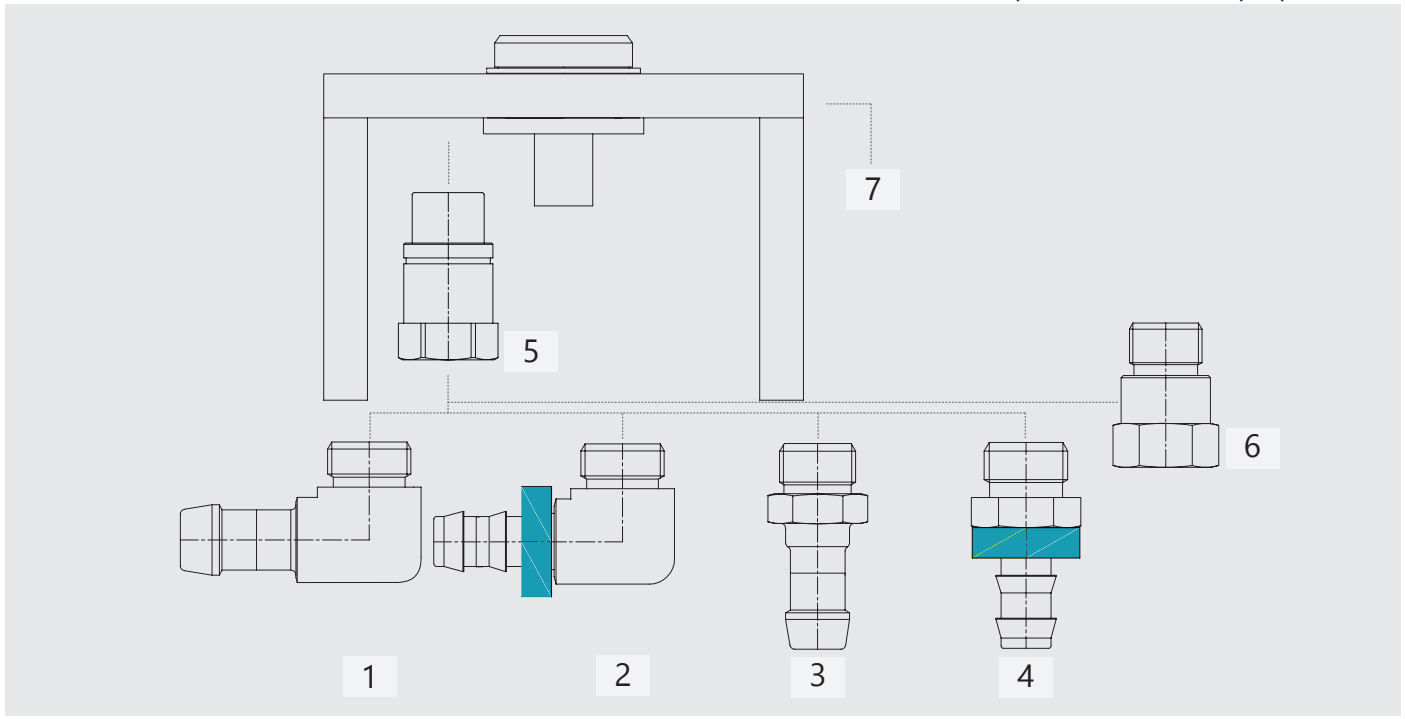
Connections	Scheme
6	
12	
12C	
20	

Spare parts	N	With valve	Without valve	Description
	1	M MXT.09 FHB 10	M MXT.09 FHF 10	Socket with standard hose tail Ø 10mm
		M MXT.09 FHB 12	M MXT.09 FHF 12	Socket with standard hose tail Ø 12mm
	2	M MXT.09 FPB 10	M MXT.09 FPF 10	Socket with clampless hose tail Ø 10mm
		M MXT.09 FPB 13	M MXT.09 FPF 13	Socket with clampless hose tail Ø 13mm
	3	M MXT.09 FFB 38	M MXT.09 FFF 38	Socket with female thread BSP 3/8"
		M MXT.09 FNB 38	M MXT.09 FNF 38	Socket with female thread NPT 3/8"

N	Code	Description
4	MP MXT.09-X	Mobile part only with locking unit
5	L-UNIT BG1	Locking unit size 1

Multicoupling Series MXT

Fixed part Item Equipment



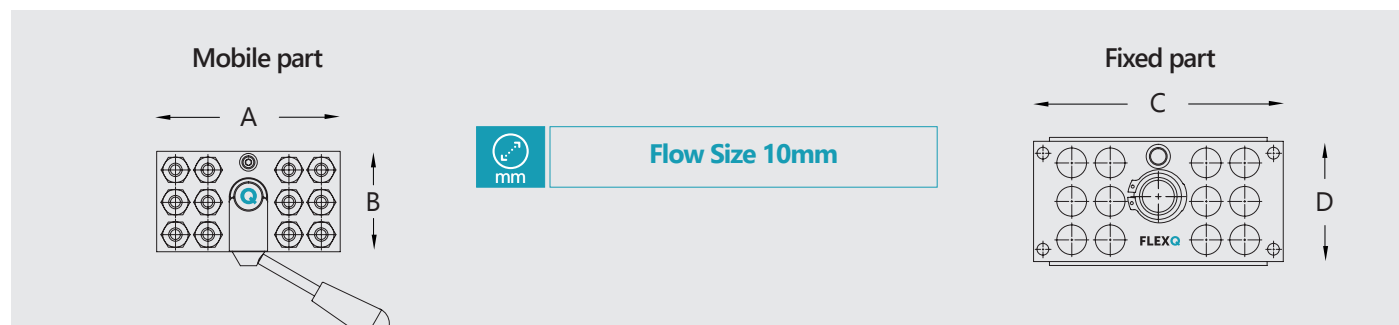
N	With valve	Without valve	Description	Connections	Scheme
1	FP MXT.09-X MHB 10-90	FP MXT.09-X MHF 10-90	Plug + 90° elbow with standard hose tail Ø 10mm	6	
	FP MXT.09-X MHB 12-90	FP MXT.09-X MHF 12-90	Plug + 90° elbow with standard hose tail Ø 12mm		
2	FP MXT.09-X MPB 10-90	FP MXT.09-X MPF 10-90	Plug + 90° elbow with clampless hose tail Ø 10mm	12	
	FP MXT.09-X MPB 13-90	FP MXT.09-X MPF 13-90	Plug + 90° elbow with clampless hose tail Ø 13mm		
3	FP MXT.09-X MHB 10	FP MXT.09-X MHF 10	Plug + adapter with standard hose tail Ø 10mm	20	
	FP MXT.09-X MHB 12	FP MXT.09-X MHF 12	Plug + adapter with standard hose tail Ø 12mm		
4	FP MXT.09-X MPB 10	FP MXT.09-X MPF 10	Plug + adapter with clampless hose tail Ø 10mm		
	FP MXT.09-X MPB 13	FP MXT.09-X MPF 13	Plug + adapter with clampless hose tail Ø 13mm		
5	FP MXT.09-X MFB 38	FP MXT.09-X MFF 38	Plug female thread BSP 3/8"		
	FP MXT.09-X MNB 38	FP MXT.09-X MNF 38	Plug female thread NPT 3/8"		

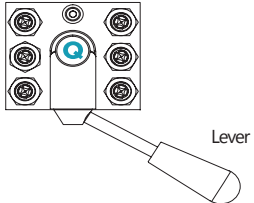
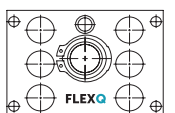
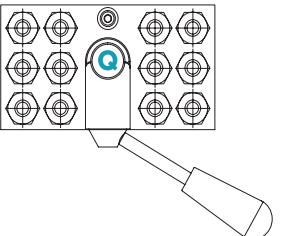
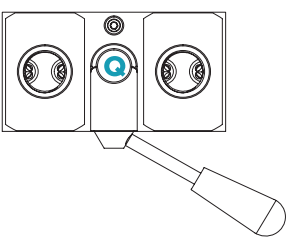
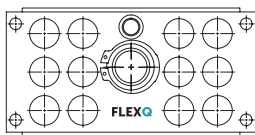
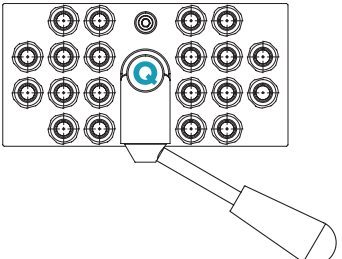
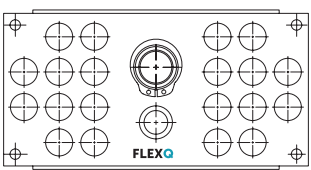
	Code	Description
1	ELH 38/10-90	Male BSP 3/8" - 90° elbow with standard hose tail Ø 10mm
	ELH 38/12-90	Male BSP 3/8" - 90° elbow with standard hose tail Ø 12mm
2	ELP 38/10-90	Male BSP 3/8" - 90° elbow with clampless hose tail Ø 10mm
	ELP 38/13-90	Male BSP 3/8" - 90° elbow with clampless hose tail Ø 13mm
3	MHA 38/10	Male BSP 3/8" adapter with standard hose tail Ø 10mm
	MHA 38/12	Male BSP 3/8" adapter with standard hose tail Ø 12mm
4	MPA 38/10	Male BSP 3/8" adapter with clampless hose tail Ø 10mm
	MPA 38/13	Male BSP 3/8" adapter with clampless hose tail Ø 13mm
5	M MXT.09 MFB 38	Plug female thread BSP 3/8" with valve
	M MXT.09 MFF 38	Plug female thread BSP 3/8" without valve
6	MFE 38/38-20	Male female extension BSP 3/8"
7	FP MXT.09-X	Fixed part not equipped

Multicoupling Series MXT

Dimensions

 **9mm**



Mobile part	Fixed part	A	B	C	D	n	DN
		105	96	135	99	6	9
 		190	95	190	105	12	9
		230	126.5	230	136.5	20	9

Multicoupling Series MXT

Fixed part unequipped



Item code	Fixed plate	Description
FPMXT.09-06		
FPMXT.09-12		
FPMXT.09-20	