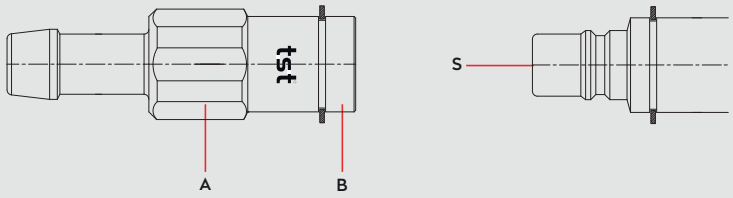
MULTICOUPLINGS
MULTIKUPPLUNGEN

SERIE 109M DN9

Materials



Material Code

A = Brass

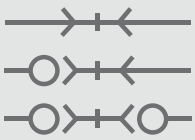
B = Brass

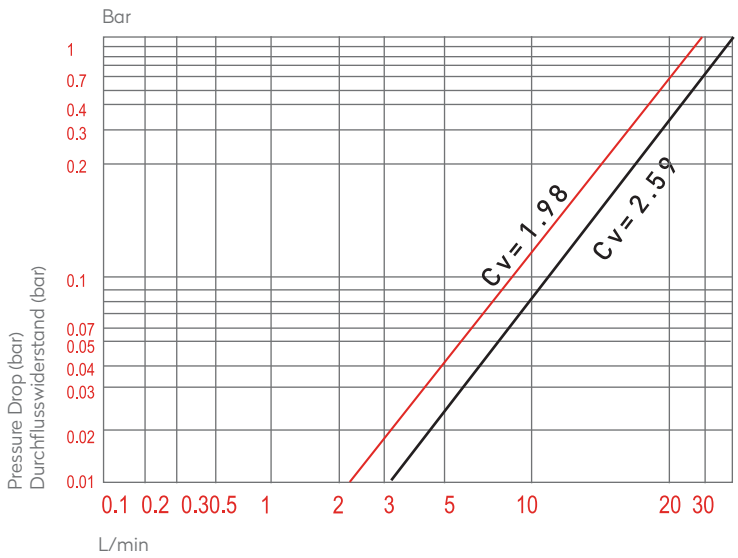
S = Brass Nickel Plated

0 - 16 bar

-26°C to + 200°C (FPM)

Shut Off Type





Double shut-off / Beidseitig absperrend

(Single shut-off / Einseitig absperrend

Options

NICKEL | COLOURED PLATE | HT | AISI303 Stainless Steel | EPDM

COUPLING	OV 262 - 01235 OV 100 - 01300 OV 200 - 00800
PLUG	OV 200 - 00600

Applications

- Temperature controlling

DN 9 mm

Compatible with

MULTICOUPLINGS
MULTIKUPPLUNGEN

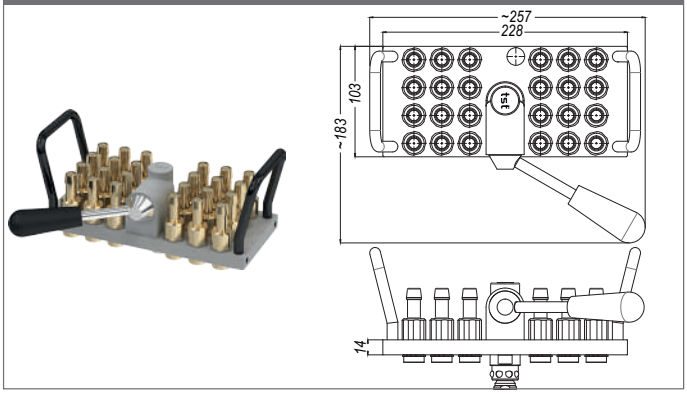
12 ⇄ 12

SERIE 109M

Multi Couplings Systems for quick changing of injection moulding and die cast equipments

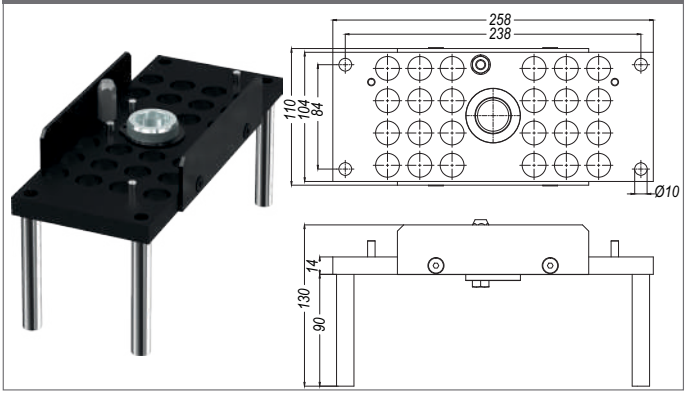
Multikupplungenssysteme für schnelles Wechseln und Verbinden der Kokillen und Spritzgußformen

Machine Side



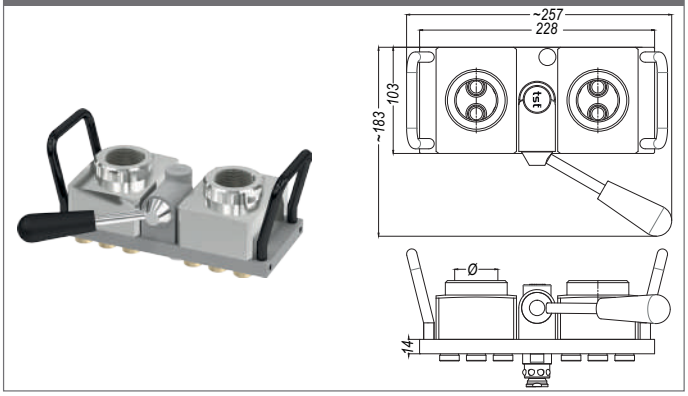
Part No.	Unit	Ø
MM109.24	-	without couplings
MM109.24 HGB 10	24	Hose tail 10 mm
MM109.24 HGB 12	24	Hose tail 12 mm
MM109.24 FGB 10	24	Push-Lock Hose tail 10 mm
MM109.24 FGB 13	24	Push-Lock Hose tail 13 mm
MM109.24 DGB 17	24	BSP female 3/8"
MM109.24 NGB 17	24	NPT female 3/8"

Mould Side



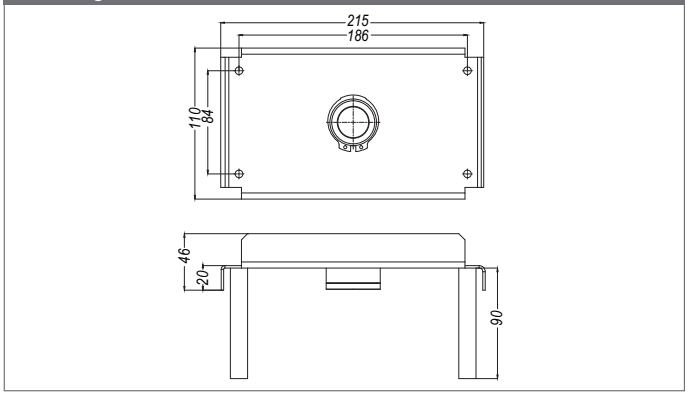
Part No.	Unit	Ø
MK109.24	-	without plugs
MK109.24 DUB 17	24	BSP female 3/8" with valve
MK109.24 NUB 17	24	NPT female 3/8" with valve
MK109.24 DU 17	24	BSP female 3/8" without valve
MK109.24 NU 17	24	NPT female 3/8" without valve

Machine Side with Collector



Part No.	Unit	Ø
MM109.24C	24	BSP female 1 1/4"
MM109.24CN	24	NPT female 1 1/4"

Parking Plate



Part No.
MM109.24 P

We reserve the modify without prior notification measurements, shape and material of component parts illustrated in our present catalog.

MULTICOUPLINGS
MULTIKUPPLUNGEN

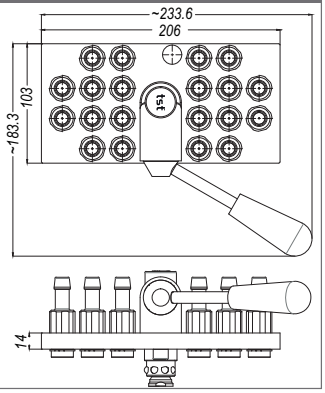
SERIE 109M

10 ⇄ 10

Multi Couplings Systems for quick changing of injection moulding and die cast equipments

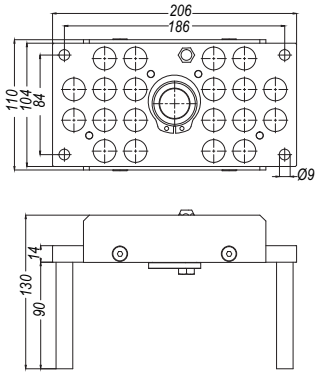
Multikupplungenssysteme für schnelles Wechseln und Verbinden der Kokillen und Spritzgußformen

Machine Side



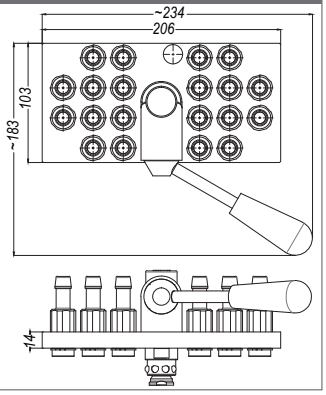
Part No.	Unit	Ø
MM109.20	-	without couplings
MM109.20 HGB 10	20	Hose tail 10 mm
MM109.20 HGB 12	20	Hose tail 12 mm
MM109.20 FGB 10	20	Push-Lock Hose tail 10 mm
MM109.20 FGB 13	20	Push-Lock Hose tail 13 mm
MM109.20 DGB 17	20	BSP female 3/8"
MM109.20 NGB 17	20	NPT female 3/8"

Mould Side



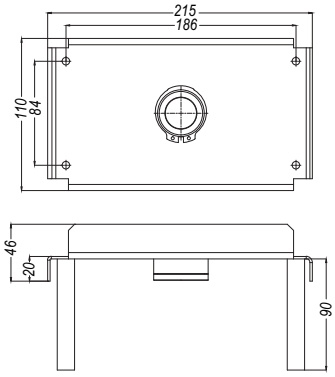
Part No.	Unit	Ø
MK109.20	-	without plugs
MK109.20 DUB 17	20	BSP female 3/8" with valve
MK109.20 NUB 17	20	NPT female 3/8" with valve
MK109.20 DU 17	20	BSP female 3/8" without valve
MK109.20 NU 17	20	NPT female 3/8" without valve

Machine Side with Collector



Part No.	Unit	Ø
MM109.20C	20	BSP female 1 1/4"
MM109.20CN	20	NPT female 1 1/4"

Parking Plate



Part No.
MM109.24 P

MULTICOUPLINGS
MULTIKUPPLUNGEN

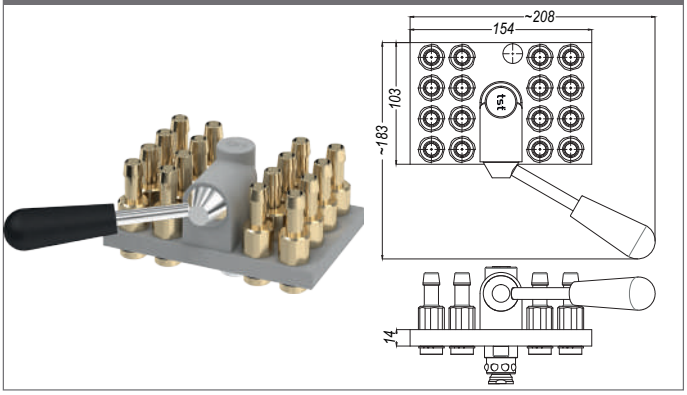
8 ⇄ 8

SERIE 109M

Multi Couplings Systems for quick changing of injection moulding and die cast equipments

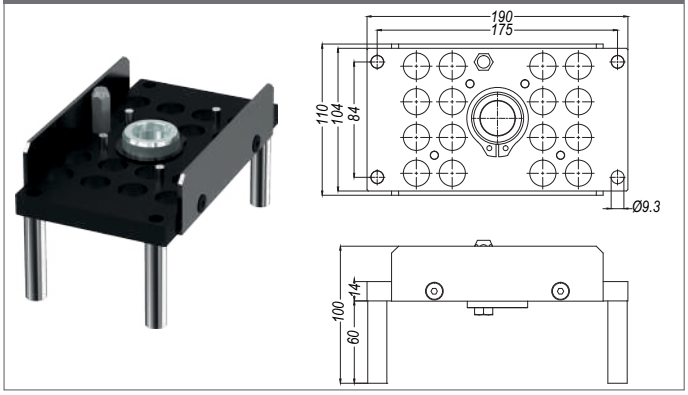
Multikupplungenssysteme für schnelles Wechseln und Verbinden der Kokillen und Spritzgußformen

Machine Side



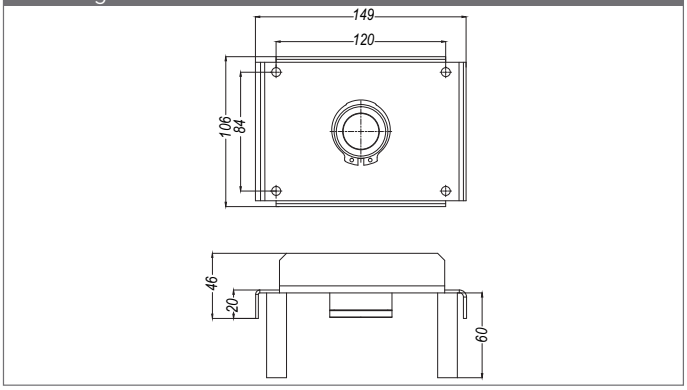
Part No.	Unit	Ø
MM109.16	-	without couplings
MM109.16 HGB 10	16	Hose tail 10 mm
MM109.16 HGB 12	16	Hose tail 12 mm
MM109.16 FGB 10	16	Push-Lock Hose tail 10 mm
MM109.16 FGB 13	16	Push-Lock Hose tail 13 mm
MM109.16 DGB 17	16	BSP female 3/8"
MM109.16 NGB 17	16	NPT female 3/8"

Mould Side



Part No.	Unit	Ø
MK109.16	-	without plugs
MK109.16 DUB 17	16	BSP female 3/8" with valve
MK109.16 NUB 17	16	NPT female 3/8" with valve
MK109.16 DU 17	16	BSP female 3/8" without valve
MK109.16 NU 17	16	NPT female 3/8" without valve

Parking Plate



Part No.
MM109.16 P

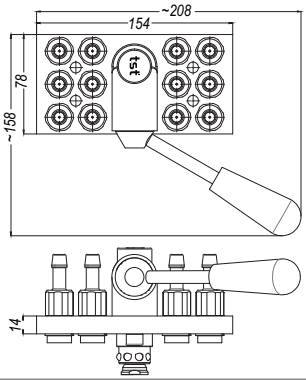
We reserve the modify without prior notification measurements, shape and material of component parts illustrated in our present catalog.

MULTICOUPLINGS
MULTIKUPPLUNGEN

SERIE 109M

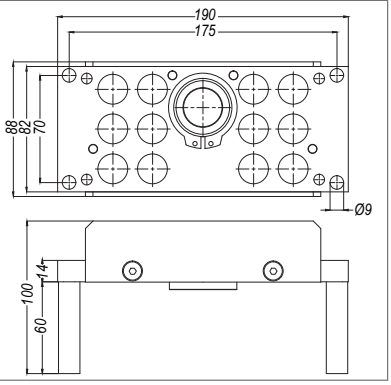
6 ⇄ 6

Machine Side



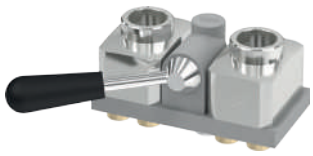
Part No.	Unit	Ø
MM109.12	-	without couplings
MM109.12 HGB 10	12	Hose tail 10 mm
MM109.12 HGB 12	12	Hose tail 12 mm
MM109.12 FGB 10	12	Push-Lock Hose tail 10 mm
MM109.12 FGB 13	12	Push-Lock Hose tail 13 mm
MM109.12 DGB 17	12	BSP female 3/8"
MM109.12 NGB 17	12	NPT female 3/8"

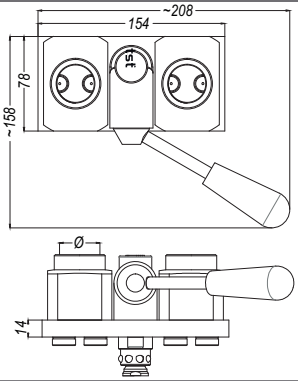
Mould Side



Part No.	Unit	Ø
MK109.12	-	without plugs
MK109.12 DUB 17	12	BSP female 3/8" with valve
MK109.12 NUB 17	12	NPT female 3/8" with valve
MK109.12 DU 17	12	BSP female 3/8" without valve
MK109.12 NU 17	12	NPT female 3/8" without valve

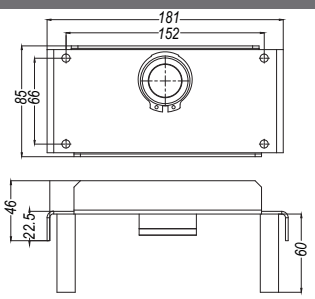
Machine Side with Collector





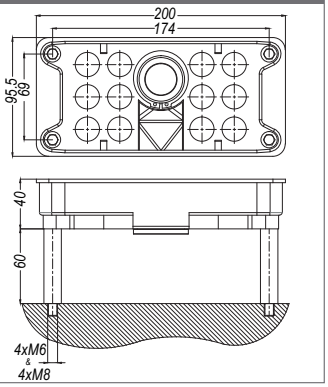
Part No.	Unit	Ø
MM109.12C	12	BSP female 1"
MM109.12CN	12	NPT female 1"

Parking Plate



Part No.
MM109.12 P

Mould Side



Part No.	Unit	Ø
MK109.12K	-	without plugs
MK109.12K DUB 17	12	BSP female 3/8" with valve
MK109.12K NUB 17	12	NPT female 3/8" with valve
MK109.12K DU 17	12	BSP female 3/8" without valve
MK109.12K NU 17	12	NPT female 3/8" without valve

MULTICOUPLINGS
MULTIKUPPLUNGEN

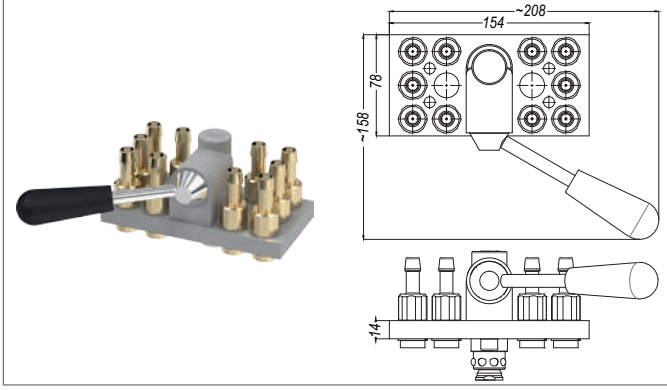
5 ⇄ 5

SERIE 109M

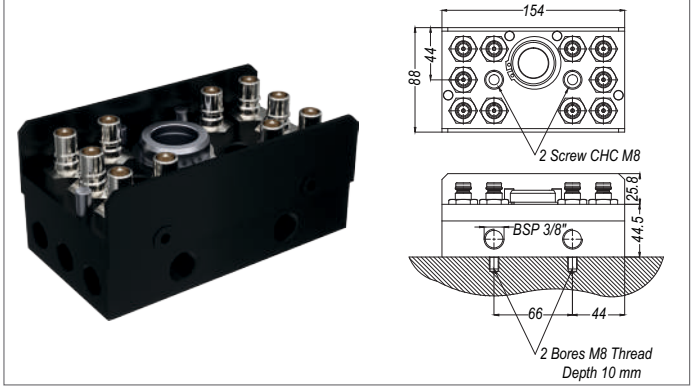
Multi Couplings Systems for quick changing of injection moulding and die cast equipments

Multikupplungenssysteme für schnelles Wechseln und Verbinden der Kokillen und Spritzgußformen

Machine Side



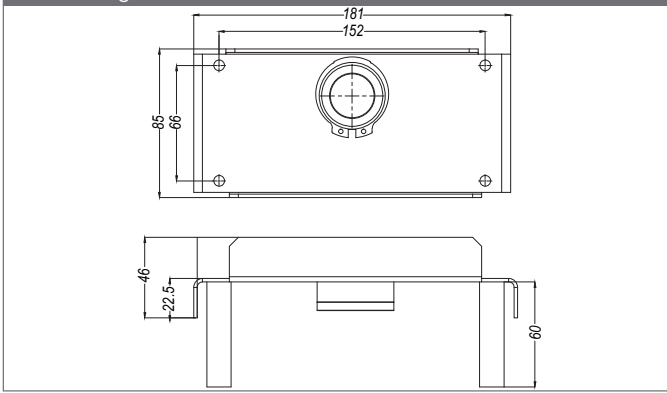
Mould Side



Part No.	Unit	Ø
MM109.12	-	without couplings
MM109.10 HGB 10	10	Hose tail 10 mm
MM109.10 HGB 12	10	Hose tail 12 mm
MM109.10 FGB 10	10	Push-Lock Hose tail 10 mm
MM109.10 FGB 13	10	Push-Lock Hose tail 13 mm
MM109.10 DGB 17	10	BSP female 3/8"
MM109.10 NGB 17	10	NPT female 3/8"

Part No.	Unit	Ø
MK109.10	10	BSP male 1/2" without valve
MK109.10 V	10	BSP male 1/2" with valve

Parking Plate



Part No.
MM109.12 P

We reserve the modify without prior notification measurements, shape and material of component parts illustrated in our present catalog.

MULTICOUPLINGS
MULTIKUPPLUNGEN

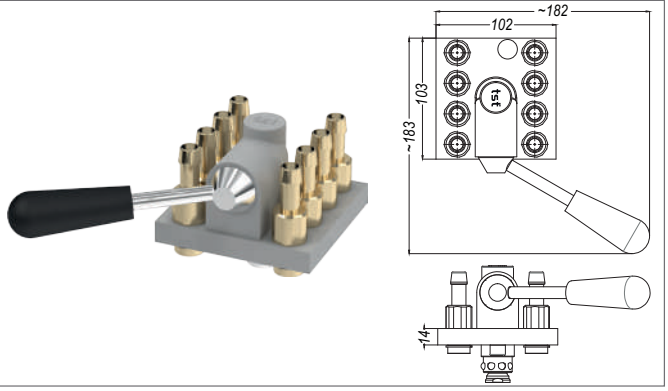
SERIE 109M

4 ⇄ 4

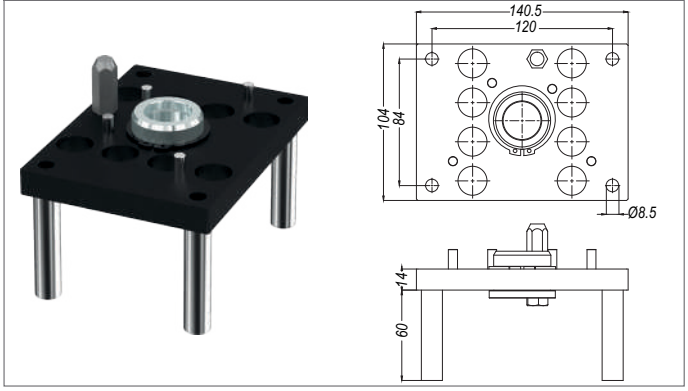
Multi Couplings Systems for quick changing of injection moulding and die cast equipments

Multikupplungenssysteme für schnelles Wechseln und Verbinden der Kokillen und Spritzgußformen

Machine Side



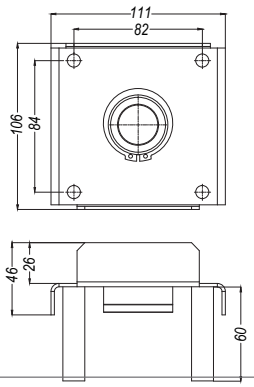
Mould Side



Part No.	Unit	Ø
MM109.08	-	without couplings
MM109.08 HGB 10	8	Hose tail 10 mm
MM109.08 HGB 12	8	Hose tail 12 mm
MM109.08 FGB 10	8	Push-Lock Hose tail 10 mm
MM109.08 FGB 13	8	Push-Lock Hose tail 13 mm
MM109.08 DGB 17	8	BSP female 3/8"
MM109.08 NGB 17	8	NPT female 3/8"

Part No.	Unit	Ø
MK109.08	-	without plugs
MK109.08 DUB 17	8	BSP female 3/8" with valve
MK109.08 NUB 17	8	NPT female 3/8" with valve
MK109.08 DU 17	8	BSP female 3/8" without valve
MK109.08 NU 17	8	NPT female 3/8" without valve

Parking Plate



Part No.
MM109.08 P

MULTICOUPLINGS
MULTIKUPPLUNGEN

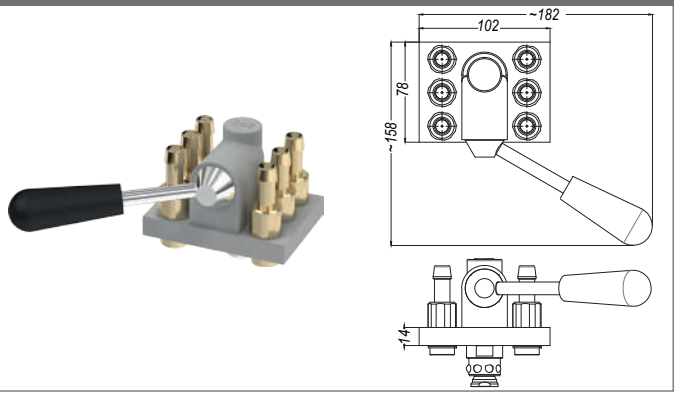
3 ⇄ 3

SERIE 109M

Multi Couplings Systems for quick changing of injection moulding and die cast equipments

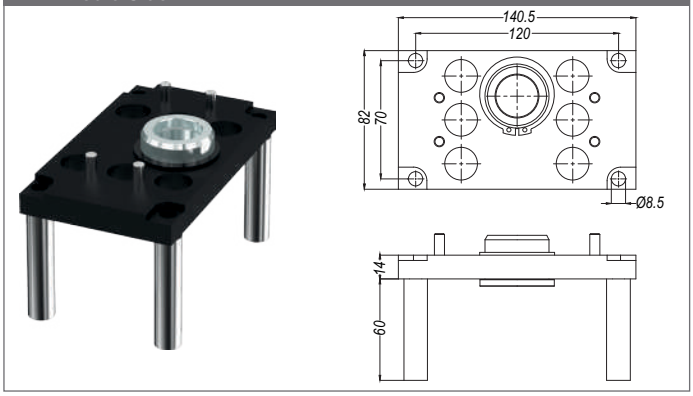
Multikupplungenssysteme für schnelles Wechseln und Verbinden der Kokillen und Spritzgußformen

Machine Side



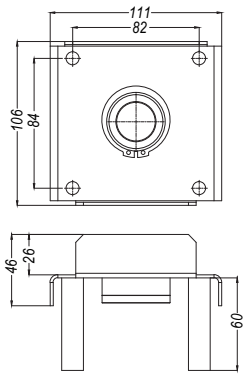
Part No.	Unit	Ø
MM109.06	-	without couplings
MM109.06 HGB 10	6	Hose tail 10 mm
MM109.06 HGB 12	6	Hose tail 12 mm
MM109.06 FGB 10	6	Push-Lock Hose tail 10 mm
MM109.06 FGB 13	6	Push-Lock Hose tail 13 mm
MM109.06 DGB 17	6	BSP female 3/8"
MM109.06 NGB 17	6	NPT female 3/8"

Mould Side



Part No.	Unit	Ø
MK109.06	-	without plugs
MK109.06 DUB 17	6	BSP female 3/8" with valve
MK109.06 NUB 17	6	NPT female 3/8" with valve
MK109.06 DU 17	6	BSP female 3/8" without valve
MK109.06 NU 17	6	NPT female 3/8" without valve

Parking Plate



Part No.
MM109.12 P

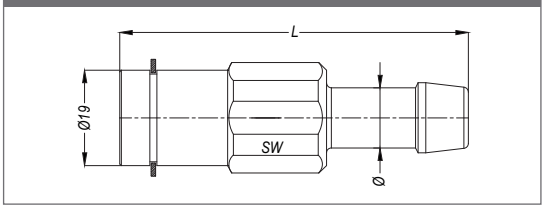
We reserve the modify without prior notification measurements, shape and material of component parts illustrated in our present catalog.

MULTICOUPLINGS
MULTIKUPPLUNGEN

SERIE 109M

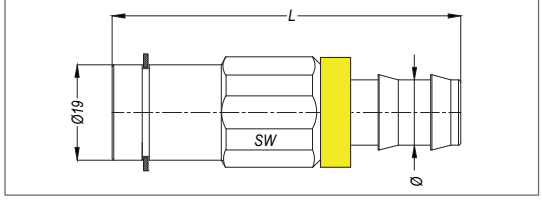
QUICK COUPLINGS SCHNELLKUPPLUNGEN

with hose tail



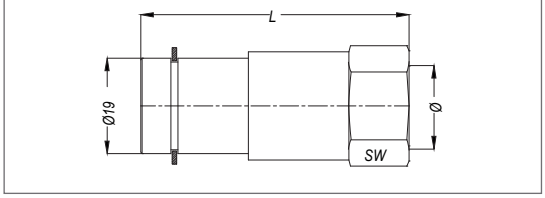
With Valve	Without Valve	SW	Ø	L
MM109 HGB 10	MM109 HGF 10	21	10	69
MM109 HGB 12	MM109 HGF 12	21	12	69

with push-lock hose tail



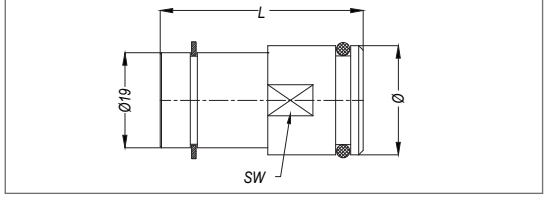
With Valve	Without Valve	SW	Ø	L
MM109 FGB 10	MM109 FGF 10	21	10	65
MM109 FGB 13	MM109 FGF 13	21	13	69

with female thread



With Valve	Without Valve	SW	Ø	L
MM109 DGB 17	MM109 DGF 17	22	BSP 3/8"	53
MM109 NGB 17	MM109 NGF 17	22	NPT 3/8"	53

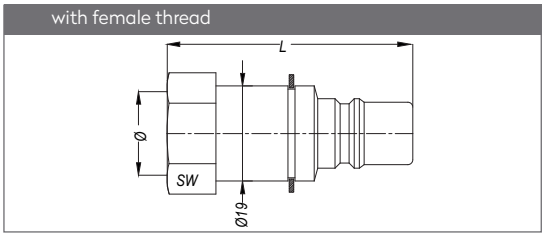
with male thread for collector



With Valve	Without Valve	SW	Ø	L
MM109 EGB 00	-	21	21.8	40.3

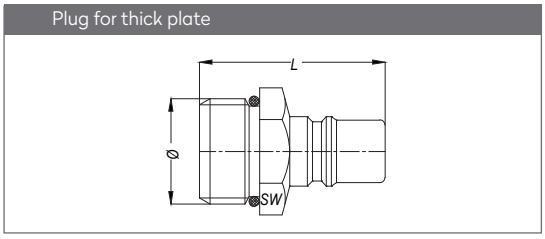
PLUGS STECKNIPPEL

with female thread



With Valve	Without Valve	SW	Ø	L
MK109 DUB 17	MK109 DUF 17	21	BSP 3/8"	49
MK109 NUB 17	MK109 NUF 17	21	NPT 3/8"	49

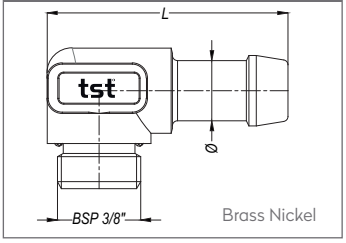
Plug for thick plate



With Valve	Without Valve	SW	Ø	L
101.09 OUB 21	101.09 EUP 21	22	BSP 1/2"	37

ACCESSORIES ZUBEHÖR

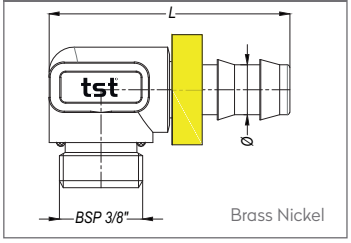
hose tail with male thread 90°



Brass Nickel

Part No.	Ø
109 EB 17.10	10
109 EB 17.13	13

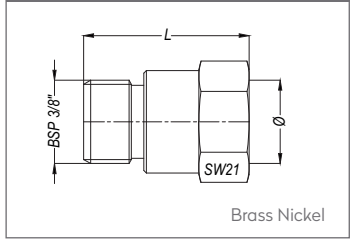
Push-lock hose tail with male thread 90°



Brass Nickel

Part No.	Ø
109 EF 17.10	10
109 EF 17.13	13

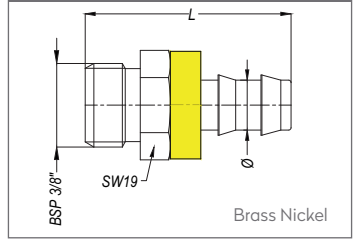
Male / Female



Brass Nickel

Part No.	Ø
109 EN 17	BSP 3/8"
109 NN 17	NPT 3/8"

Male / Push-lock hose tail



Brass Nickel

Part No.	Ø
EHF 17-10	10
EHF 17-13	13