

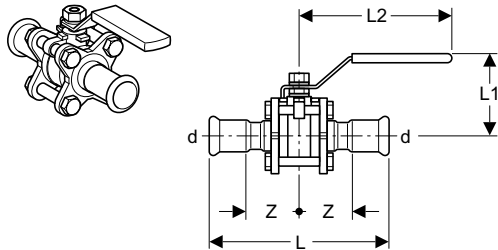
Mapress accessories



Mapress accessories	Description
	<ul style="list-style-type: none">• Ball valves → Page 206• Seal rings → Page 208• Gaskets → Page 209• Mepla - Mapress adapters → Page 210• Additional parts → Page 211• Mounting brackets → Page 212• Sound insulation → Page 213• Pressure test → Page 214

Ball valves

Mapress flanged ball valve - Stainless steel



Characteristics

- Ball made from stainless steel
- Leaky if unpressed

Product Details

Product material	CrNiMo steel 1.4401 (DIN EN 10088)
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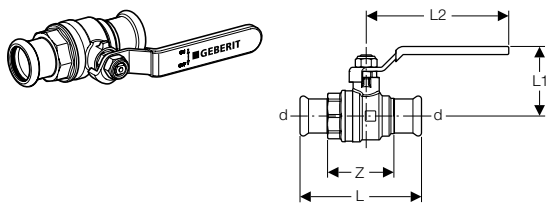
Scope Of Delivery

- Seal rings CIIR black

Ordering Information

Article no.	dØ [mm]	L [cm]	L1 [cm]	L2 [cm]	Z [cm]
90965	15	12,5	5,5	9,5	4,3
90966	18	12,5	5,5	9,5	4,3
90967	22	13,5	6,5	11	4,7
90968	28	14,7	7,5	14	5,1
90969	35	17,3	8	14	6,1
90970	42	19,6	9,5	16,5	6,8
90971	54	22,4	10,5	16,5	7,7
90972	76,1	30,1	13,5	22	9,8
90973	88,9	34	14,5	22	11
90974	108	41,8	17,5	32,5	13,4

Mapress surface-mounted ball valve with lever



Application Purpose

- For exposed installation
- For installations with Mapress Carbon Steel and Mapress Copper
- For heating installations
- Not suitable for drinking water
- Not suitable for gas installations

Characteristics

- Ball made of chrome-plated brass
- Leaky if unpressed

Product Details

Product material	Brass
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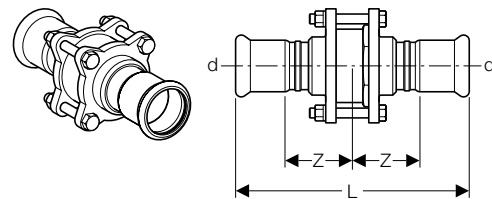
Scope Of Delivery

- Seal rings CIIR black

Ordering Information

Article no.	dØ [mm]	L [cm]	L1 [cm]	L2 [cm]	Z [cm]	PN [bar]
94922	15	7,5	4,4	8,5	3,5	16
94923	18	8	4,4	8,5	4	16
94924	22	8,8	5,2	10,4	4,6	16
94925	28	9,4	5,6	10,5	4,8	16
94926	35	10,5	6,1	10,5	5,3	16
94927	42	13,2	7,9	15,5	3,6	16
94928	54	15	9,4	17,5	4	16

Mapress check valve flanged - Stainless steel



Characteristics

- Leaky if unpressed

Product Details

Product material	CrNiMo steel 1.4401 (DIN EN 10088)
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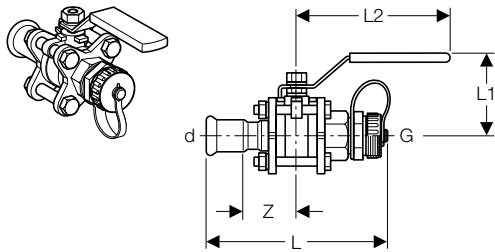
Scope Of Delivery

- Seal rings CIIR black

Ordering Information

Article no.	dØ [mm]	L [cm]	Z [cm]	PN [bar]
92020	15	13	4,5	40
92022	22	12,6	4,2	40
92023	28	13,6	4,5	16
92024	35	15,5	5,2	16
92025	42	17,9	6	16
92026	54	20,1	6,6	16
92027	76,1	27,6	8,5	16
92028	88,9	30,7	9,4	16
92029	108	38,2	11,6	16

Mapress ball valve flanged, stainless steel, with hose connector



Characteristics

- With pressing socket
- Threaded nipple with brass sealing cap
- Leaky if unpressed

Product Details

Product material	CrNiMo steel 1.4401 (DIN EN 10088)
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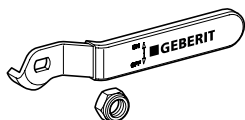
Scope Of Delivery

- Seal ring CIIR black

Ordering Information

Article no.	dØ [mm]	G ["]	L [cm]	L1 [cm]	L2 [cm]	Z [cm]	PN [bar]
92041	15	3/4	12,8	10,5	5	3,7	40
92043	22	1	13,8	12,5	6	4	40

Set lever for Mapress surface-mounted stop valve



Application Purpose

- For Mapress surface-mounted stop valve

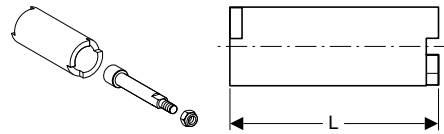
Scope Of Delivery

- Nut

Ordering Information

Article no.	dØ [mm]
94931	15 - 18
94932	22 - 35
94933	42
94934	54

Extension set for Mapress surface-mounted stop valve



Application Purpose

- For Mapress surface-mounted stop valve

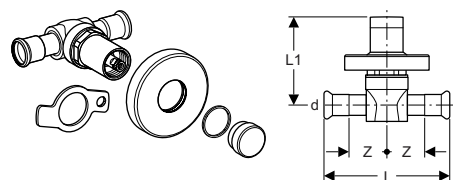
Scope Of Delivery

- Screw
- Nut

Ordering Information

Article no.	dØ [mm]	L [cm]
94935	15 - 18	6
94936	22 - 35	6,5
94937	42	6,5
94938	54	6,5

Mapress concealed stop valve with cover collar



Characteristics

- Ball made of chrome-plated brass
- Leaky if unpressed

Product Details

Product material	CrNiMo steel 1.4401 (DIN EN 10088)
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Scope Of Delivery

- Seal rings CIIR black

Ordering Information

Article no.	dØ [mm]	L [cm]	L1 [cm]	Z [cm]
94915	15	10,4	7,5	3,2
94916	18	10,3	7,5	3,2
94917	22	11,7	7,5	3,8



Seal rings

Seal ring CIIR black



Product Details

Product material	CIIR
Operating temperature	-30 – +120 °C

Ordering Information

Article no.	dØ [mm]
90402	15
90403	18
90404	22
90405	28
90406	35
90407	42
90408	54
90409	76,1
90410	88,9
90411	108

Solar seal ring FPM green



Application Purpose

- For solar systems
- Not suitable for heating oil EL

Product Details

Product material	FPM
Operating temperature	-30 – +180 °C
Operating pressure max.	10 bar

Ordering Information

Article no.	dØ [mm]
90442	15
90443	18
90444	22
90445	28
90446	35
90447	42
90448	54

For applications with heating oil EL use seal ring FPM red.

Seal ring FPM red



Application Purpose

- For industrial and marine applications
- For sprinkler systems, wet and dry
- For oil supply systems

Product Details

Product material	FPM
Operating temperature	-10 – +180 °C

Ordering Information

Article no.	dØ [mm]
90422	15
90423	18
90424	22
90425	28
90426	35
90427	42
90428	54
90429	76,1
90430	88,9
90431	108

Seal ring FEPM green



Application Purpose

- For saturated steam applications up to 180 °C (open circuits, continuous operation)
- Not suitable for heating oil EL

Product Details

Product material	FEPM
Operating temperature	-10 – +180 °C

Ordering Information

Article no.	dØ [mm]
90483	15
90484	18
90485	22
90486	28
90487	35
90488	42
90489	54
90490	76,1
90491	88,9
90492	108

For applications with heating oil EL use seal ring FPM red.

Gaskets

Flat gasket EPDM black



Application Purpose

- For adapter union, flat sealing

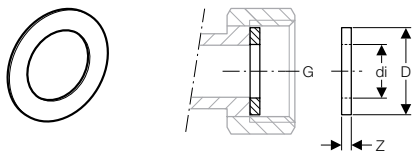
Product Details

Product material	EPDM
Operating temperature	0–100 °C

Ordering Information

Article no.	G ["]	diØ [mm]	D [cm]	Z [cm]
90081	3/4	13	2,4	0,2
90087	3/4	16	2,4	0,2
90082	1	20	3	0,2
90083	1 1/4	25	3,9	0,2
90084	1 1/2	32	4,5	0,2
90085	1 3/4	39	5,1	0,2
90086	2 3/8	51	6,6	0,3

Flat gasket FPM green



Application Purpose

- For adapter union, flat sealing
- For solar systems
- For oil supply systems
- For industrial and marine applications
- For sprinkler systems, wet and dry

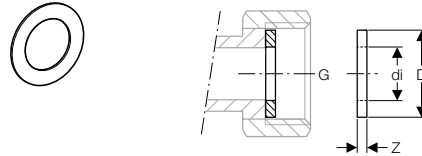
Product Details

Product material	FPM
Operating temperature	-30 – +180 °C

Ordering Information

Article no.	G ["]	diØ [mm]	D [cm]	Z [cm]
90092	3/4	13	2,4	0,2
90093	3/4	16	2,4	0,2
90094	1	20	3	0,2
90095	1 1/4	25	3,9	0,2
90096	1 1/2	32	4,5	0,2
90097	1 3/4	39	4,9	0,2
90098	2 3/8	51	6,6	0,3

Flat gasket Centellen®-HD 3822



Application Purpose

- For gas installations with natural gases (NG) and liquefied gases (LPG)
- For adapter union, flat sealing

Product Details

Product material	Centellen®-HD 3822
Operating temperature	-20 – +70 °C

Ordering Information

Article no.	G ["]	diØ [mm]	D [cm]	Z [cm]
90072	3/4	13	1,9	0,2
90073	3/4	16	2,4	0,2
90074	1	20	3	0,2
90075	1 1/4	25	3,8	0,2
90076	1 1/2	32	4,5	0,2
90077	1 3/4	39	4,9	0,2
90078	2 3/8	51	6,6	0,2

Flange gasket, PN 6



Application Purpose

- For Mepla and Mapress flanges

Product Details

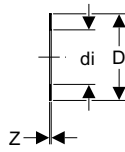
Product material	Centellen®-HD 3822
Operating temperature	-50 – +200 °C

Ordering Information

Article no.	diØ [mm]	D [cm]	Z [cm]
91041	20	4,4	0,2
91042	25	5,4	0,2
91043	30	6,4	0,2
91044	38	7,6	0,2
91045	45	8,6	0,2
91046	57	9,6	0,2
91047	76	11,6	0,2
91048	89	13,2	0,2
91049	108	15,2	0,2



Flange gasket, PN 10 / 16



Application Purpose

- For Mepla and Mapress flanges
- For gas installations with operating pressure of max. 5 bar

Product Details

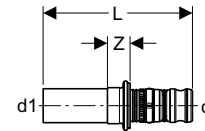
Product material	Centellen®-HD 3822
Operating temperature	-50 – +200 °C

Ordering Information

Article no.	diØ [mm]	D [cm]	Z [cm]
91031	20	5	0,2
91032	25	6	0,2
91033	30	7	0,2
91034	38	8,2	0,2
91035	45	9,2	0,2
91036	57	10,7	0,2
91037	76	12,7	0,2
91038	89	14,2	0,2
91039	108	16,2	0,2

Mepla - Mapress adapters

Mepla - Mapress adapter



Application Purpose

- For sanitary, heating and industrial purposes
- For the transition of Mepla onto Mapress Stainless Steel, Mapress Copper or Mapress Carbon Steel

Characteristics

- No oxygen diffusion
- Leaky if unpressed

Product Details

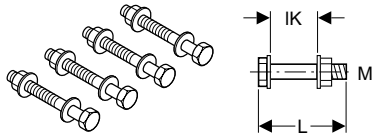
Product material	Gunmetal
Operating temperature	0–70 °C
Storage temperature	-20 – +50 °C

Ordering Information

Article no.	dØ [mm]	d1Ø [mm]	L [cm]	Z [cm]
601.508.00.5	16	15	5,9	1,2
602.508.00.5	20	18	6,1	1,2
602.509.00.5	20	22	6,2	1,2
603.508.00.5	26	22	6,7	1,2
604.508.00.5	32	28	6,6	1,3
605.508.00.5	40	35	7,5	1,3
606.508.00.5	50	42	10,1	3,1
607.508.00.5	63	54	13,6	3,2

Additional parts

Bolt set for flange joints



Application Purpose

- For flanges
- Not suitable for Mapress Stainless Steel

Characteristics

- Galvanized

Product Details

Product material	Non-alloy steel 1.0215 E 220 (DIN EN 10305)
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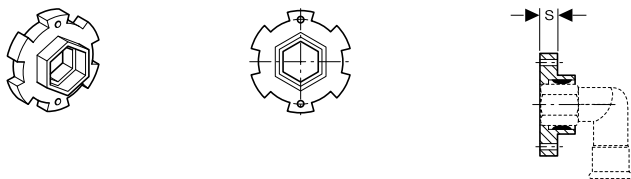
Scope Of Delivery

- 4 screws
- 4 nuts
- 8 washers

Ordering Information

Article no.	M [mm]	L [cm]	IK [cm]
91069	16	5,5	3,3
91070	16	6	3,8
91071	16	6,5	4,3
91072	16	7	4,8
91073	16	8	5,8

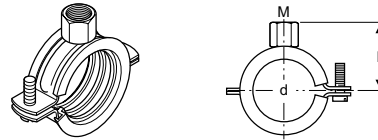
Wall fixation for elbow adapter 90°



Ordering Information

Article no.	Description
90282	Wall fixation for elbow adapter 90°

Pipe clamp with sound insulation, sleeve included M8 / M10



Application Purpose

- To fasten uncoated Mepla and Mapress pipes

Characteristics

- Sound insulation
- Threaded fastening M8/M10
- Galvanized

Product Details

Product material	Steel
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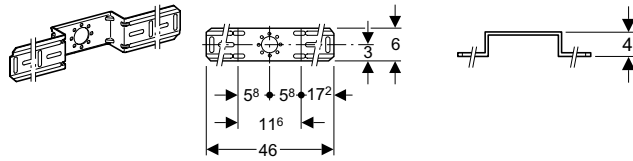
Ordering Information

Article no.	dØ [mm]	M [mm]	L [cm]
601.700.00.1	16 - 18	8 / 10	2,3
602.700.00.1	20 - 22	8 / 10	2,5
603.700.00.1	25 - 28	8 / 10	2,8
604.700.00.1	32 - 35	8 / 10	3,2
605.700.00.1	40 - 44	8 / 10	3,5
606.700.00.1	50 - 54	8 / 10	4
607.700.00.1	63	8 / 10	4,7



Mounting brackets

Mounting bracket, single



Application Purpose

- For fastening tap connections
- For tap connection single

Characteristics

- Galvanized
- Offset

Product Details

Product material	Steel
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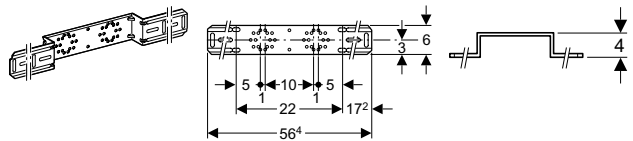
Scope Of Delivery

- Fastening material

Ordering Information

Article no.	Description
601.733.00.1	Mounting bracket for single tap connection

Mounting bracket, double, AD 10.0 / 12.0 cm



Application Purpose

- For fastening tap connections
- For tap connection double

Characteristics

- Galvanized
- Offset

Product Details

Product material	Steel
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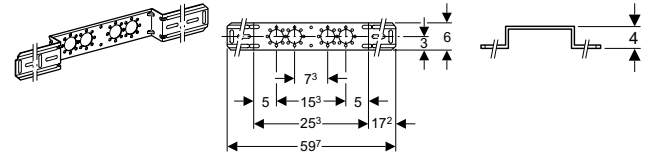
Scope Of Delivery

- Fastening material

Ordering Information

Article no.	Description
601.731.00.1	Mounting bracket, for double tap connection 10 cm + 12 cm

Mounting bracket, double, AD 7.3 / 15.3 cm



Application Purpose

- For fastening tap connections
- For tap connection double

Characteristics

- Galvanized
- Offset

Product Details

Product material	Steel
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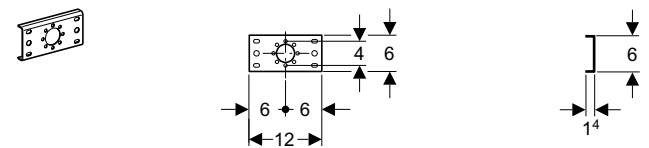
Scope Of Delivery

- Fastening material

Ordering Information

Article no.	Description
601.732.00.1	Mounting bracket, for double tap connection 7.3 cm + 15.3 cm

Mounting bracket flat, single



Application Purpose

- For fastening tap connections
- For tap connection single

Characteristics

- Straight, with bar

Product Details

Product material	Steel
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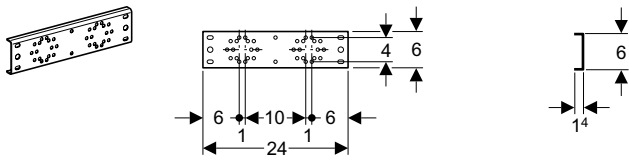
Scope Of Delivery

- Fastening material

Ordering Information

Article no.	Description
601.736.00.1	Mounting bracket flat, for single tap connection

Mounting bracket flat, double, AD 10.0 / 12.0 cm



Application Purpose

- For fastening tap connections
- For tap connection double

Characteristics

- Straight, with bar

Product Details

Product material	Steel
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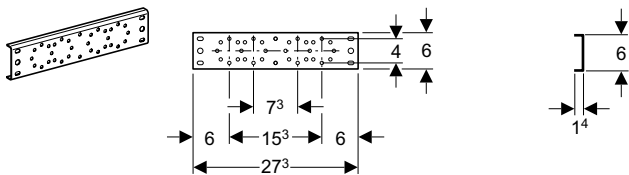
Scope Of Delivery

- Fastening material

Ordering Information

Article no.	Description
601.738.00.1	Mounting bracket flat, for double tap connection 10 cm + 12 cm

Mounting bracket flat, double, AD 7.3 / 15.3 cm



Application Purpose

- For fastening tap connections
- For tap connection double

Characteristics

- Straight, with bar

Product Details

Product material	Steel
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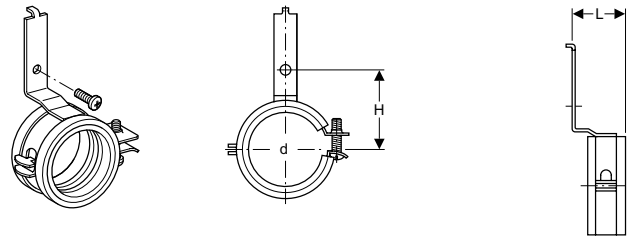
Scope Of Delivery

- Fastening material

Ordering Information

Article no.	Description
601.737.00.1	Mounting bracket flat, for double tap connection 7.3 cm + 15.3 cm

Pipe bracket for trap connection



Application Purpose

- For fastening outled bends or pipes to mounting brackets

Characteristics

- Sound insulation
- Galvanized

Product Details

Product material	Steel
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Scope Of Delivery

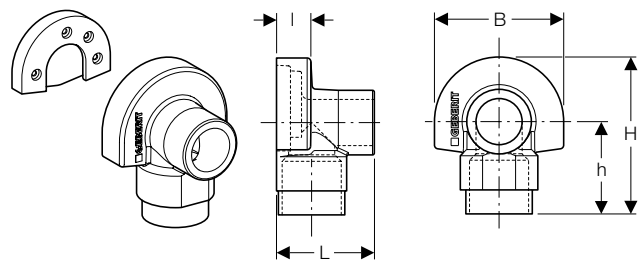
- Fastening material

Ordering Information

Article no.	dØ [mm]	H [cm]	L [cm]
601.741.00.1	50 - 56	5,2 - 5,5	3,5

Sound insulation

Sound insulation set for elbow



Application Purpose

- For sound insulation of tap connection elbows single
- For tap connectors dia. 16 - 20 / 1/2"

Product Details

Product material	EPDM
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Scope Of Delivery

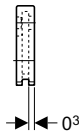
- Sound insulation base
- Insulation case

Ordering Information

Article no.	B [cm]	H [cm]	h [cm]	L [cm]	l [cm]
601.801.00.1	7	8,5	5	5,3	1,9



Sound insulation, rubber base plate



Application Purpose

- For sound insulation of tap connection with flange

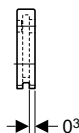
Product Details

Product material	EPDM
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Ordering Information

Article no.	Description
601.802.00.1	Sound insulation, rubber base plate

Sound insulation base



Application Purpose

- For sound insulation of tap connection with flange

Product Details

Product material	EPDM
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Ordering Information

Article no.	Description
601.806.00.1	Sound insulation base

Pressure test

Seal ring set for plug for pressure test



Application Purpose

- For Mapress plug for pressure test for fitting

Product Details

Product material	NBR
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Scope Of Delivery

- Seal ring NBR plug for pressure test
- Seal ring NBR bleeder screw

Ordering Information

Article no.	dØ [mm]
90341	15
90342	18
90343	22
90344	28
90345	35
90346	42
90347	54
90348	76,1
90349	88,9
90350	108

Plug for pressure test for fitting



Application Purpose

- For temporary sealing of Mapress fittings during pressure test
- For pressure test with cold water with max. 22,5 bar
- Not suitable for gas installations

Characteristics

- With air bleed
- Can be reused

Scope Of Delivery

- Seal rings

Ordering Information

Article no.	dØ [mm]
90922	15
90923	18
90924	22
90925	28
90926	35
90927	42
90928	54
90929	76,1
90930	88,9
90931	108