Mapress rostfritt stålrör/rördelar SS2347 / 1.4401

iBVD

Dokument Id
5566724745-00048
Version
1
Skapad
2026-02-19
Publicerad
2026-10-27

GEBERIT

Uppgiftslämnaren reserverar sig för eventuella fel i produktinformationen eller felaktigt registrerade uppgifter och förbehåller sig rätten att korrigera och/eller komplettera produktinformation utan föregående avisering

1 GRUNDDATA

Varubeskrivning

Geberit Mapress pressrörsystem i rostfritt 1.4401
Rör och rördelar med/utan CIIR o-ringstätningar

Övriga upplysningar

Användningsområden: Tappvatten, värme, kyla, tryckluft, gaser, oljor mm.

Klassificeringar

ETIM ›	-EC003023 - Rördel med 1 anslutning -EC003024 - Rördel med 2 anslutningar -EC003025 - Rördel med 3 anslutningar -EC003026 - Rördel med 4 anslutningar -EC003099 - Ventilfäste -EC010950 - Rostfritt stålrör
BK04 ›	-20504 - Press-system
BSAB ›	-PNU.222 - Ledningar av rör av rostfritt stål
UNSPSC ›	

Leverantörsuppgifter

Företagsnamn
Geberit AB

Organisationsnummer
5566724745

Adress
Folkets Husgatan 1

Hemsida
www.geberit.se

Miljökontaktperson

Namn
Olle Månsson

Telefon
0734-439089

E-post
olle.mansson@geberit.com

2 HÅLLBARHETSARBETE

Företagets certifiering

- ISO 9001
- ISO 14001

Policys och riktlinjer

3 INNEHÅLLSDEKLARATION

Kemisk produkt	Nej
Innehåller produkten elektronik	Nej
Omfattas varan av RoHs-direktivet	Nej
Varans vikt	0,023 - 5,308 kg

Vara / Delkomponenter

Koncentrationen har beräknats på komponentnivå

Koppling - 95,3% - 100% av hela varan

Ingående material /komponenter	Vikt-% i komponent	CAS-nr (alt legering)	EG-nr (alt legering)	Vikt % i produkt	Kommentar
Rostfritt stål, EN 1.4401, Bedömning på legeringsnivå, 10-13% Ni	100%	12597-68-1	603-108-1	95,3 - 100%	

O-ring - 0% - 4,7% av hela varan

Ingående material /komponenter	Vikt-% i komponent	CAS-nr (alt legering)	EG-nr (alt legering)	Vikt % i produkt	Kommentar
Phenol, 2,2'-methylenebis[6-(1,1-dimethylethyl)-4-methyl-	0,8%	119-47-1	204-327-1	0 - 0,0376%	
Kimrök	2%	1333-86-4	215-609-9	0 - 0,094%	
Butylgummi	97%	9010-85-9		0 - 4,559%	

Del av materialinnehållet som är deklarerat 95,3% - 104,69%

Särskilt farliga ämnen

Följande ämnen finns med på kandidatförteckningen i en koncentration och som överstiger 0,1 vikts-%:

Namn	CAS-nr	EG-nr	Vikt % i produkt
Phenol, 2,2'-methylenebis[6-(1,1-dimethylethyl)-4-methyl-	119-47-1	204-327-1	Inget angivet

Utgåva av kandidatförteckningen som har använts
2026-10-27

Nanomaterial

Innehåller produkten tillsatt nanomaterial, som är medvetet tillsatta för att uppnå en viss funktion?: Nej

Tillsatt högflourerade ämnen (PFAS)

Innehåller produkten tillsatt högflourerade ämnen (PFAS), som är aktivt tillsatta för att uppnå en specifik funktion?: Nej

Begränsningslistan

Innehåller varan/produkten, eller någon av dess delkomponenter, ämnen som gör att produkten inte uppfyller villkoren i Begränsningslistan (Reach Bilaga XVII)?: Nej

POPs-förordningen

Innehåller varan (eller någon av dess delkomponenter) ämnen som finns i POPs-förordningen?: Nej

Övrigt

Ämnen är redovisade ned till 0,1% viktprocent enligt iBVDs redovisningskrav. Eventuell avvikelse från redovisningskraven redovisas nedan

4 RÅVAROR

Återvunnet material

Innehåller varan återvunnet material: Ja

Specifikation av vilka material och andel som utgörs av den totala varans vikt

1. Återvunnet material
2. Andel (%) av totala varans vikt
3. Andel (%) av det återvunna materialet vilket **inte** har passerat konsumentledet
4. Andel (%) av det återvunna materialet vilket har passerat konsumentledet

1	2	3	4
Rostfritt stål			22 %

Träråvara

Träråvara ingår i varan: Nej

5 MILJÖPÅVERKAN

Finns en miljövarudeklaration framtagen enligt EN15804 eller ISO14025 för varan

Ja

Finns annan miljövarudeklaration

Nej

6 DISTRIBUTION

Beskrivning av emballagehantering för distribution av varan

Rörkopplingar förpackas flera i plastpåsar. Flera påsar i wellpapplådor. Flera lådor på EU-pall
Rör förpackas buntade på träpall

7 BYGGSKEDET

Ställer varan särskilda krav vid lagring?	Nej
Ställer varan särskilda krav på omgivande byggvaror?	Nej

8 BRUKSSKEDET

Finns skötselanvisningar/skötselråd?	Nej
Finns en energimärkning enligt energimärkningsdirektivet (2017/1369/EU) för varan?	Nej

9 RIVNING

Kräver varan särskilda åtgärder för skydd av hälsa och miljö vid rivning/demontering?	Nej

10 AVFALLSHANTERING

Omfattas den levererade varan av förordningen (2014:1075) om producentansvar för elektriska och elektroniska produkter när den blir avfall?	Nej

Är återanvändning möjlig för hela eller delar av varan?	Ja

Rör kan återanvändas i nya installationer

Är materialåtervinning möjlig för hela eller delar av varan?	Ja

Stålet kan smältas till nytt stål

Är energiåtervinning möjlig för hela eller delar av varan?	Nej
Har leverantören restriktioner och rekommendationer för återanvändning, material- eller energiåtervinning eller deponering?	Nej
När den levererade varan blir avfall, klassas den då som farligt avfall?	Nej
Avfallskod (EWC) för den levererade varan	170405

11 ARTIKELIDENTITETER

RSK-nummer	Eget Artikel-nr	GTIN
144 03 86	33403	4024723334033
144 67 71	33744	4025410751065
144 67 72	33745	4025410747723
144 67 73	33746	4025410751072
144 67 74	33747	4025410747631
145 01 81	31208	4024723312086
145 01 82	31227	4024723312277
145 01 83	31228	4024723312284
145 01 84	31234	4024723312345
145 01 85	31235	4024723312352
145 01 86	31242	4024723312420
145 01 87	31243	4024723312437
145 01 88	31251	4024723312512
145 01 89	35360	4024723353607
145 01 90	35361	4024723353614
145 01 91	35362	4024723353621
145 01 92	35363	4024723353638
145 01 93	35364	4024723353645
145 01 94	35365	4024723353652
145 01 95	35366	4024723353669
145 01 96	35367	4024723353676
145 01 97	35368	4024723353683
145 01 98	35369	4024723353690
145 01 99	35370	4024723353706
145 02 00	39002	4024723390022
145 02 01	39004	4024723390046
145 02 02	39005	4024723390053
145 02 03	39006	4024723390060
145 02 04	39007	4024723390077
145 02 05	39008	4024723390084
145 02 06	39003	4024723390039
145 02 07	39012	4024723390121
145 02 08	30102	4024723301028
145 02 09	30104	4024723301042
145 02 10	30105	4024723301059
145 02 11	31106	4024723311065
145 02 12	31107	4024723311072
145 02 13	31108	4024723311089
145 02 14	30103	4024723301035
145 02 15	35075	4024723350750
145 02 23	30403	4024723304036
145 02 24	30402	4024723304029

145 02 25	30404	4024723304043
145 02 26	30405	4024723304050
145 02 27	30406	4024723304067
145 02 28	30407	4024723304074
145 02 29	30408	4024723304081
145 02 38	33423	4024723334231
145 02 39	33425	4024723334255
145 02 40	33427	4024723334279
145 02 43	31303	4024723313038
145 02 45	30603	4024723306030
145 02 46	30602	4024723306023
145 02 47	30604	4024723306047
145 02 48	30605	4024723306054
145 02 49	32606	4024723326069
145 02 50	32607	4024723326076
145 02 51	32608	4024723326083
145 02 53	30703	4024723307037
145 02 54	30702	4024723307020
145 02 55	30704	4024723307044
145 02 56	30705	4024723307051
145 02 57	32706	4024723327066
145 02 58	32707	4024723327073
145 02 59	32708	4024723327080
145 02 61	31003	4024723310037
145 02 62	31002	4024723310020
145 02 63	31004	4024723310044
145 02 64	31005	4024723310051
145 02 65	31006	4025416693901
145 02 66	31007	4024723310075
145 02 67	31008	4024723310082
145 02 68	32101	4024723321019
145 02 69	31226	4024723312260
145 02 70	31206	4024723312062
145 02 71	31209	4024723312093
145 02 72	31211	4024723312116
145 02 73	31214	4024723312147
145 02 74	31215	4024723312154
145 02 75	31212	4024723312123
145 02 76	31218	4024723312185
145 02 77	31219	4024723312192
145 02 78	31220	4024723312208
145 02 79	31223	4024723312239
145 02 80	31224	4024723312246
145 02 81	31225	4024723312253
145 02 82	31304	4024723313045
145 02 83	31307	4024723313076

145 02 84	31309	4024723313090
145 02 85	31312	4024723313120
145 02 86	31316	4024723313168
145 02 87	31320	4024723313205
145 02 88	31305	4024723313052
145 02 89	31306	4024723313069
145 02 90	32002	4024723320029
145 02 91	32004	4024723320043
145 02 92	32005	4024723320050
145 02 93	32006	4024723320067
145 02 94	32007	4024723320074
145 02 95	32008	4024723320081
145 02 96	32003	4024723320036
145 02 97	32103	4024723321033
145 02 98	32102	4024723321026
145 02 99	32104	4024723321040
145 03 00	32105	4024723321057
145 03 01	32106	4024723321064
145 03 02	32107	4024723321071
145 03 03	32108	4024723321088
145 03 04	32109	4024723321095
145 03 05	32110	4024723321101
145 03 06	32305	4024723323051
145 03 07	32307	4024723323075
145 03 08	32309	4024723323099
145 03 09	32312	4024723323129
145 03 10	32313	4024723323136
145 03 11	32318	4024723323181
145 03 12	32324	4024723323242
145 03 14	32111	4024723321118
145 03 15	31703	4024723317036
145 03 16	31707	4024723317074
145 03 17	31708	4024723317081
145 03 18	31709	4024723317098
145 03 19	31710	4024723317104
145 03 20	31711	4024723317111
145 03 21	31713	4024723317135
145 03 22	31805	4024723318057
145 03 23	31802	4024723318026
145 03 24	31806	4024723318064
145 03 25	31809	4024723318095
145 03 26	31811	4024723318118
145 03 27	31814	4024723318149
145 03 28	31818	4024723318187
145 03 29	30802	4024723308027
145 03 30	30804	4024723308041

145 03 31	30805	4024723308058
145 03 32	32317	4024723323174
145 03 33	32322	4024723323228
145 03 34	90282	4024723902829
145 03 39	30302	4024723303022
145 03 40	30304	4024723303046
145 03 41	30305	4024723303053
145 03 42	33306	4024723333067
145 03 43	33307	4024723333074
145 03 44	33308	4024723333081
145 03 79	31308	4024723313083
145 03 80	31310	4024723313106
145 03 81	31313	4024723313137
145 03 82	31317	4024723313175
145 03 83	31321	4024723313212
145 03 84	31324	4024723313243
145 03 86	32310	4024723323105
145 03 87	32314	4024723323143
145 03 88	32316	4024723323167
145 03 89	32319	4024723323198
145 03 91	32323	4024723323235
145 03 92	30803	4024723308034
145 03 93	33733	4024723337034
145 03 94	33732	4024723337027
145 03 95	33734	4024723337041
145 03 96	33735	4024723337058
145 03 97	33736	4024723337065
145 03 98	33737	4024723337072
145 03 99	33738	4024723337089
145 04 00	39009	4024723390091
145 04 01	39010	4024723390107
145 04 02	39011	4024723390114
145 04 03	31109	4024723311096
145 04 04	13310	4024723311102
145 04 05	31111	4024723311119
145 04 06	33309	4024723333098
145 04 07	33310	4024723333104
145 04 08	33311	4024723333111
145 04 09	32609	4024723326090
145 04 10	32610	4024723326106
145 04 11	32611	4024723326113
145 04 12	32709	4024723327097
145 04 13	32710	4024723327103
145 04 14	32711	4024723327110
145 04 15	31009	4024723310099
145 04 16	31010	4024723310105

145 04 17	31011	4024723310112
145 04 18	31233	4024723312338
145 04 19	31232	4024723312321
145 04 20	31231	4024723312314
145 04 21	31230	4024723312307
145 04 22	31241	4024723312413
145 04 23	31240	4024723312406
145 04 24	31239	4024723312390
145 04 25	31238	4024723312383
145 04 26	31237	4024723312376
145 04 27	31250	4024723312505
145 04 28	31249	4024723312499
145 04 29	31248	4024723312482
145 04 30	31247	4024723312475
145 04 31	31246	4024723312468
145 04 32	31245	4024723312451
145 04 33	31329	4024723313298
145 04 34	31334	4024723313342
145 04 35	31339	4024723313397
145 04 36	31326	4024723313267
145 04 37	31331	4024723313311
145 04 38	31336	4024723313366
145 04 39	32009	4024723320098
145 04 40	32010	4024723320104
145 04 41	32011	4024723320111
145 04 42	33739	4024723337096
145 04 43	33740	4024723337102
145 04 44	33741	4024723337119
145 04 45	32331	4024723323310
145 04 46	32339	4024723323396
145 04 47	32348	4024723323488
145 04 48	31229	4024723312291
145 04 49	31236	4024723312369
145 04 50	31244	4024723312444
145 04 51	30955	4024723309550
145 04 52	30956	4024723309567
145 04 53	30957	4024723309574
145 04 54	30958	4024723309581
145 04 55	30935	4024723309352
145 04 56	30936	4024723309369
145 04 57	30937	4024723309376
145 04 58	30938	4024723309383
145 04 59	30905	4024723309055
145 04 60	30906	4024723309062
145 04 61	30907	4024723309079
145 04 62	30908	4024723309086

145 04 81	32338	4024723323389
145 04 82	32345	4024723323457
145 04 83	32346	4024723323464
145 04 84	30303	4024723303039
145 04 85	31204	4024723312048
145 04 86	31207	4024723312079
145 04 87	31210	4024723312109
145 04 88	31213	4024723312130
145 04 89	31704	4024723317043
145 04 90	31705	4024723317050
145 04 91	31724	4024723317241
145 04 92	31803	4024723318033
145 04 93	31804	4024723318040
145 04 94	32303	4024723323037
145 04 95	32306	4024723323068
145 04 96	32308	4024723323082
145 04 97	32311	4024723323112
145 04 98	32315	4024723323150
145 04 99	32320	4024723323204
145 05 00	33405	4024723334057
145 05 01	33503	4024723335030
145 05 02	33803	4024723338031
145 05 03	33804	4024723338048
145 05 04	33805	4024723338055
145 05 05	33806	4024723338062
145 05 06	33807	4024723338079
145 05 07	33833	4024723338338
145 05 08	33834	4024723338345
145 05 09	33835	4024723338352
145 05 10	33836	4024723338369
145 05 11	33837	4024723338376
145 05 12	33838	4024723338383
145 05 13	33839	4024723338390
145 05 14	35032	4024723350323
145 05 15	35033	4024723350330
145 05 16	35034	4024723350347
145 05 17	35035	4024723350354
145 05 18	35036	4024723350361
145 05 19	35037	4024723350378
145 05 20	35038	4024723350385
145 05 50	31714	4024723317142
145 05 51	31715	4024723317159
145 05 52	31716	4024723317166
145 05 53	31717	4024723317173
145 05 54	31718	4024723317180
145 05 55	31719	4024723317197

145 05 56	31720	4024723317203
145 05 57	31721	4024723317210
145 05 58	31722	4024723317227
145 05 59	31823	4024723318231
145 05 60	31824	4024723318248
145 05 61	31819	4024723318194
145 05 62	31825	4024723318255
145 05 63	31820	4024723318200
145 05 64	31826	4024723318262
145 05 65	31821	4024723318217
145 05 66	31822	4024723318224
145 05 67	35300	4024723353003
145 05 68	35301	4024723353010
145 05 69	35302	4024723353027
145 05 70	35303	4024723353034
145 05 71	35304	4024723353041
145 05 72	35305	4024723353058
145 05 73	35306	4024723353065
145 05 74	35307	4024723353072
145 05 75	35308	4024723353089
145 05 76	35309	4024723353096
145 05 77	35330	4024723353300
145 05 78	35331	4024723353317
145 05 79	35332	4024723353324
145 05 80	35333	4024723353331
145 05 81	35334	4024723353348
145 05 82	35335	4024723353355
145 05 83	35336	4024723353362
145 05 84	35337	4024723353379
145 05 85	35338	4024723353386
145 05 86	35339	4024723353393
145 05 87	35340	4024723353409
145 05 88	35350	4024723353508
145 05 89	35351	4024723353515
145 05 90	35357	4024723353577
145 05 91	35358	4024723353584
145 05 92	35352	4024723353522
145 05 93	35359	4024723353591
145 05 94	35353	4024723353539
145 05 95	35354	4024723353546
145 05 96	35355	4024723353553
145 05 97	35356	4024723353560
145 05 98	35072	4024723350729
145 05 99	35132	4024723351320
145 06 00	35134	4024723351344
145 07 28	90401	4024723904014

145 07 29	90402	4024723904021
145 07 30	90403	4024723904038
145 07 31	90404	4024723904045
145 07 32	90405	4024723904052
145 07 33	90406	4024723904069
145 07 34	90407	4024723904076
145 07 35	90408	4024723904083
145 07 36	90409	4024723904090
145 07 37	90410	4024723904106
145 07 38	90411	4024723904113
145 10 17	90452	4024723904526
145 10 18	90453	4024723904533
145 10 19	90454	4024723904540
145 10 20	90455	4024723904557
145 10 21	90456	4024723904564
145 10 22	90457	4024723904571
145 10 23	90458	4024723904588
145 10 24	90471	4024723904717
145 10 25	90472	4024723904724
145 10 26	90473	4024723904731
145 10 98	33802	4024723338024
145 13 69	30892	4024723308928
145 13 70	30893	4024723308935
145 13 71	30894	4024723308942
145 13 72	30932	4024723309321
145 13 73	30933	4024723309338
145 13 74	30934	4024723309345
145 13 75	30872	4024723308720
145 13 76	30873	4024723308737
145 13 77	30874	4024723308744
145 13 78	30875	4024723308751
145 13 79	30876	4024723308768
145 13 80	30877	4024723308775
145 13 81	30878	4024723308782
145 13 98	30942	4024723309420
145 13 99	30943	4024723309437
145 14 00	30944	4024723309444
145 14 70	33001	4024723330011
145 14 71	32050	4024723320500
145 14 72	32051	4024723320517
145 14 73	32052	4024723320524
145 14 74	32053	4024723320531
145 14 75	32054	4024723320548
145 14 76	32055	4024723320555
145 14 77	32056	4024723320562
145 14 78	32057	4024723320579

145 14 79	32058	4024723320586
145 14 80	32059	4024723320593
145 14 95	30101	4024723301011
145 14 96	30301	4024723303015
145 14 97	30601	4024723306016
145 14 98	30701	4024723307013
145 22 91	33219	4024723332190
145 22 92	33220	4024723332206
145 22 93	33221	4024723332213
145 22 94	33749	4024723337294
145 22 95	33750	4024723337300
145 23 02	33013	4024723330134
145 23 05	33008	4024723330080
145 23 06	33005	4024723330059
145 23 07	33006	4024723330066
145 23 08	33007	4024723330073
145 23 09	31216	4024723312161
145 23 10	31217	4024723312178
145 23 11	31221	4024723312215
145 23 12	31222	4024723312222
145 23 13	31311	4024723313113
145 23 14	31454	4024723314547
145 23 15	31455	4024723314554
145 23 16	31458	4024723314585
145 23 18	31461	4024723314615
145 23 19	31464	4024723314646
145 23 20	33002	4024723330028
145 23 21	33003	4024723330035
145 23 22	33004	4024723330042
145 23 23	32321	4024723323211
145 23 24	33212	4024723332121
145 23 25	33213	4024723332138
145 23 26	33214	4024723332145
145 23 27	33215	4024723332152
145 23 28	33216	4024723332169
145 23 29	33217	4024723332176
145 23 30	33218	4024723332183
145 23 38	33009	4024723330097
145 23 39	31726	4024723317265
145 23 40	33010	4024723330103
145 23 41	31807	4024723318071
145 23 42	31932	4024723319320
145 23 43	31933	4024723319337
145 23 44	31936	4024723319368
145 23 45	31937	4024723319375
145 23 46	31938	4024723319382

145 23 47	31939	4024723319399
145 23 48	31940	4024723319405
145 23 49	90932	4024723909323
145 23 50	90933	4024723909330
145 23 51	90934	4024723909347
145 23 52	90935	4024723909354
145 23 53	90936	4024723909361
145 23 55	35042	4024723350422
145 23 57	35044	4024723350446
145 23 58	35045	4024723350453
145 23 59	35046	4024723350460
145 23 60	35047	4024723350477
145 23 61	35400	4024723354000
145 23 62	35402	4024723354024
145 23 63	35405	4024723354055
145 23 64	35407	4024723354079
145 23 65	35408	4024723354086
145 23 66	35409	4024723354093
145 23 67	35410	4024723354109
145 23 68	35380	4024723353805
145 23 69	35382	4024723353829
145 23 70	35384	4024723353843
145 23 71	35386	4024723353867
145 23 72	35387	4024723353874
145 23 73	35388	4024723353881
145 23 74	35389	4024723353898
145 23 99	33017	4024723330172
145 26 97	31401	4025410101082
145 31 53	35390	4024723353904
145 31 54	35391	4024723353911
145 31 55	35392	4024723353928
145 31 56	35393	4024723353935
145 31 57	35394	4024723353942
145 31 58	35395	4024723353959
145 31 59	35396	4024723353966
145 52 88	90881	4024723908814
145 52 89	90882	4024723908821
145 52 90	90883	4024723908838
145 52 91	90884	4024723908845
145 52 92	90885	4024723908852
145 52 93	90886	4024723908869
145 52 94	90887	4024723908876
145 52 95	90888	4024723908883
145 52 96	90891	4024723908913
145 52 97	90892	4024723908920
145 52 98	90893	4024723908937

145 58 91	91152	4024723911524
145 58 92	91153	4024723911531
145 58 93	91154	4024723911548
145 58 94	91155	4024723911555
145 58 95	91156	4024723911562
145 58 96	91157	4024723911579
145 58 97	91158	4024723911586
145 65 74	31731	4024723317319
145 65 75	31732	4024723317326
145 65 76	31733	4024723317333
145 65 77	31734	4024723317340
145 65 78	31735	4024723317357
145 65 79	31736	4024723317364
145 65 80	31737	4024723317371
145 65 81	33018	4025410101099
145 65 82	31801	4024723318019
145 65 83	33846	4024723338468
145 65 84	33848	4024723338482
145 65 85	33850	4024723338505
145 65 86	33852	4024723338529
145 65 87	33854	4024723338543
145 65 88	33860	4024723338604
145 65 89	33862	4024723338628
145 65 90	33864	4024723338642
145 91 89	33752	4024723337522
145 91 90	33748	4024723337485
145 91 91	30049	4024723300496
145 91 92	30050	4024723300502
145 91 93	30051	4024723300519
145 91 94	30089	4024723300892
145 91 95	30090	4024723300908
145 91 96	30091	4024723300915
145 91 97	31738	4064746022197
145 92 54	32412	4025410551139
145 92 55	32413	4025410551313
145 92 56	32414	4025410551320
145 92 57	32415	4025410552204
145 92 58	32416	4025410551337
145 92 59	32417	4025410551344
145 92 60	32418	4025410551351
145 92 61	32419	4025410551368
145 92 69	32420	4025410551382
145 92 70	32421	4025410551399
145 92 71	33203	4024723332039
145 92 72	33504	4064746039775
145 92 73	33505	4064746039805

145 92 74	33808	4025410706560
145 92 75	35039	4024723350392
145 93 55	39058	4064746082856
145 93 56	39059	4064746082870
145 93 57	39015	4064746064548
145 93 58	39054	4064746069444
145 93 59	39055	4064746069468
145 93 60	39056	4064746069482
145 93 61	39016	4064746064555
145 93 62	39057	4064746082832
145 93 63	39074	4064746069543
145 93 64	39075	4064746069581
145 93 65	39071	4064746093296
145 93 66	39072	4064746093319
145 93 67	39076	4064746069604
145 93 68	39073	4064746093333
145 93 69	39014	4064746064531
145 93 70	39125	4064746076572
145 93 71	39126	4064746076589
145 93 72	39124	4064746076558
145 93 73	39025	4064746069529
145 93 74	39026	4064746069536
145 93 75	39024	4064746069505
145 93 76	35051	4064746041457
145 93 77	35064	4064746041471
145 93 78	35066	4064746041495
145 93 79	35048	4064746048371
145 93 80	35058	4064746048272
145 93 81	35067	4064746078958
145 93 82	35030	4064746041365
145 93 84	35073	4064746048357
157 41 36	33932	4024723339328
157 41 37	33933	4024723339335
157 41 38	33934	4024723339342
157 41 39	33935	4024723339359
157 41 40	33936	4024723339366
157 41 41	33937	4024723339373
157 41 42	33938	4024723339380
157 41 43	33939	4024723339397
157 41 44	33940	4024723339403
157 41 45	33941	4024723339410

12 Bilagor

Produktdatablad

Prestandadeklaration

Säkerhetsblad

RoHs-intyg

Miljövarudeklaration 230-172-00-100-epd-mapress-edelstahl-fittings-group-en-web.pdf

Skötselanvisning

Övriga bifogade dokument

-MONT_448_1440386.pdf

GEBERIT MAPRESS
STAINLESS STEEL FITTINGS

GEBERIT

ENVIRONMENTAL PRODUCT DECLARATION

IN ACCORDANCE WITH EN 15804 + A1

KNOW HOW INSTALLED

Zertifiziertes Managementsystem SQS ISO 9001 / 14001 / 45001

1 General information

1.1 Note on this document

The original document was written in German. All other language versions are translations of the original document.

1.2 Declaration holder

Geberit International AG
Schachenstrasse 77
CH-8645 Jona
Tel. +41 55 221 6300
sustainability@geberit.com
www.geberit.com

Geberit is one of the pioneers when it comes to sustainability in the sanitary industry. Sustainable has formed an integral component of the corporate strategy for around 30 years. The Geberit Group has a group certificate in accordance with ISO 9001 (quality), ISO 14001 (environment) und ISO 45001 (occupational health and safety). Life cycle assessments were produced for key products from an early stage and Ecodesign has been an integral component of the product development process since 2008.
You can find current and comprehensive information on sustainability in the current annual report or at www.geberit.com/nachhaltigkeit.

1.3 Declared product

This declaration applies to Geberit Mapress Stainless Steel fittings listed in the section in the appendix chapter of this document, see "Assortment of Geberit Mapress Stainless Steel fittings", page 8. Articles with gunmetal or brass components are not covered by this declaration. A piece of Geberit Mapress Stainless Steel bend 90° with an outer diameter of 22 mm (art. no. 30104) has been used as a reference article.



1.4 Verification and validity

Programme holder:	Geberit International AG
Declaration number:	GEB_EPD_8914347147
Validity:	01/02/2022 to 31/01/2027
Data calculated by:	Intep, www.intep.com

Environmental declarations for construction products may not be comparable if they do not comply with the EN 15804. It is only possible to make a limited comparison of life cycle assessment results which are based on different background databases.

The European standard EN 15804 + A1 is used as the core PCR.	
Independent verification of the declaration and information in accordance with EN ISO 14025:2010	
☐ Internal	☒ External
Dr. Frank Werner	

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

2 Product

2.1 Description and application purpose

Geberit Mapress Stainless Steel is a supply system made of austenitic or ferritic stainless steel, in which pipes and fittings are pressed into piping systems.

The system pipes are made of three different alloys:

- Chromium-nickel-molybdenum steel (CrNiMo, stainless steel 1.4401)
- Chromium-molybdenum titanium steel (CrMoTi, stainless steel 1.4521)
- Chromium-nickel steel (CrNi, stainless steel 1.4301)

The pipes are connected by means of stainless steel fittings (stainless steel 1.4401). Fittings with a thread and/or plain end are used for the connection to various connections. Articles with parts made of gunmetal or brass are not covered by this declaration.

Different seal rings are inserted in the fittings depending on the system:

- Geberit Mapress Stainless Steel: seal ring made of chlorobutyl rubber (CIIR)
- Geberit Mapress Stainless Steel (gas): seal ring made of hydrogenated acrylonitrile-butadiene rubber (HNBR)
- Geberit Mapress Stainless Steel (FKM, blue): seal ring made of fluoro rubber (FKM)

The Geberit Mapress Stainless Steel fitting with the CIIR seal ring is also available as a LABS-free version, i.e. free of paint-wetting impairment substances, e.g. Free of silicone.

Application purpose:

The seal ring has a decisive influence on the application purpose. Due to the wide range of possible combinations of pipes, fittings and seal rings, the system covers a wide range of applications in technical building systems, industry and shipbuilding.

2.1.1 Geberit Mapress Stainless Steel fittings

The Geberit Mapress Stainless Steel fitting connects the Geberit Mapress Stainless Steel system pipes in various combinations. The main material is CrNiMo steel (stainless steel 1.4401). Seal rings made of different materials (CIIR, HNBR or FKM) can be inserted into the fitting. The pressing procedure permanently deforms the fitting bead and pipe and presses them to make them leakproof. During the pressing procedure, the pressing indicator is detached and is disposed of as part of the packaging, together with the protection plugs, in accordance with the regulations in force in the country of installation.

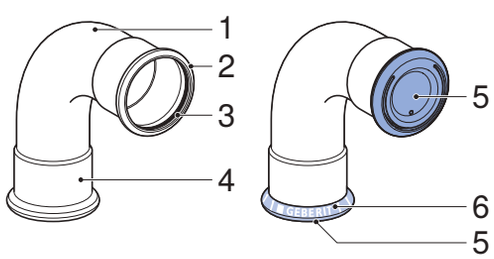


Figure 1: Structure of a Geberit Mapress bend 90°

1	Fitting body (stainless steel 1.4401)
2	Moulded fitting bead (stainless steel 1.4401)
3	Seal ring (CIIR or FKM)
4	Pressing socket
5	Protection plug (PE-LD)
6	Pressing indicator (multilayer film PET-PS-PET)

For the composition by raw materials, see chapter "Product composition", page 5.

2.2 Range and conversion factors

The reference product for this declaration is the Geberit Mapress Stainless Steel bend 90° (art. no. 30104) made of CrNiMo 1.4401. This article was chosen as a reference because it is the standard fitting for most applications. The life cycle assessment results in chapter 4 can be converted to the other sales articles listed in the appendix of this document using the net weight with the conversion factor in accordance with the following tables, see "Assortment of Geberit Mapress Stainless Steel fittings", page 8.

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

3 Life cycle assessment – calculation criteria

3.1 System boundaries

This environmental product declaration is a Cradle-to-gate-with-options declaration including transport and waste processing during the disposal phase. The use and demolition are not considered.

Product			Construction process		Use	End-of-life			
Raw material	Transport to the manufacturer	Manufac-turing	Distribution	Installation within the building		Demolition	Transport to waste processing	Reuse, recovery, recycling	Disposal
A1	A2	A3	A4	A5	B1-B7	C1	C2	C3	C4
x	x	x	x	x	–	–	x	x	x

x Considered/relevant

– Not considered/not relevant

3.2 Product composition

The reference article consists of the following raw materials:

Raw material	Quantity [g]
Stainless steel	100
Elastomers	2
Total	**102**
Recycled content (post-consumer)	22 %

The packaging consists of 4 g of cardboard and 4 g of plastic (including protective caps).

The articles shown in this environmental product declaration do not contain PVC or halogen compounds.

List of substances contained in the product, which are included in the "Candidate List of Substances of Very High Concern for Authorisation" if the content exceeds the limits for their registration by the European Chemicals Agency:

- none

3.3 Assumptions and background information

(A1) For the raw material supply, the entire raw and recycled material input was modelled using corresponding data, including the losses of 1–6 % relating to material and production. Secondary materials comprise those environmental influences that arise from the collection of waste and from recycling. The following recycled content was recorded: 22 % for stainless steel and 10 % for cardboard.

(A2) For transportation from suppliers in Europe and Asia to Geberit, standard transport distances were assumed for each country and load factors contained in the background data were used. Class Euro 5 diesel lorries are used as the means of transport within Europe. Intercontinental transportation consists of freighters and subsequent local distribution by lorry.

(A3) Products are manufactured in one or more Geberit factories within Europe, which are all certified in accordance with ISO 9001, 14001 and 45001. A current ISO certificate can be downloaded online. All suppliers sign the Geberit suppliers' code of conduct and undergo a detailed selection and inspection procedure.

The electricity consumption plays an important role in in-house production. Average values from the respective factories and a country-specific combination of power sources are assumed.

The production and provision of packaging materials and means of production (technical lubricants) were also modelled in phase A3. The consumption of additional auxiliary materials and water is negligible. Production waste is taken into account. However, the scrap flows associated with the production flows are not listed in A3 as they are handled with a conservative allocation factor of 0.

Background data from the ecoinvent database was used for the third-party components.

(A4) Transportation from Geberit to customers within Europe is done by logistics partners through the modern, efficient central warehouse in Pfullendorf (DE), which is certified in accordance with ISO 9001, 14001 and 45001. Class Euro 5 and 6 lorries are mainly used for the transport. Distribution in countries outside Europe is mainly done by means of freighters together with lorries to distribute the products locally. In the main market in Europe, the average transport distance is 650 km and the loading weight is 8 t/lorry.

(A5) The installation is easy and needs no additional auxiliary materials and practically no energy. The packaging waste generated can be completely reused or converted into energy in the respective country depending on the disposal infrastructure.

100 % of cardboard and paper is recycled. The energy is recovered from plastic in the packaging in an incineration plant. The assumed energy content per kg is 43.9 MJ for plastics and 30.2 MJ for elastomers. The energy efficiency is 42 % for heat and 14 % for electricity.

(B1-B7) No further statements are made concerning the use phase.

(C1-C4) Waste that is reused is removed from the product system without causing any environmental impact from the first life cycle. No credits are accounted for cases where production of such waste was avoided. With respect to disposal, it has been assumed that all waste is collected once it has been taken from the building site and is sorted appropriately. 100 % of all metal parts are recycled. The plastic parts are incinerated (with the assumptions already described). A transport distance of 20 km is assumed for both disposal options.

3.4 Data basis and data quality

This environmental product declaration is based on a comprehensive life cycle assessment according to ISO 14044:2006. A detailed background report, which meets the requirements of EN 15804, is used for verification. Inventory data is based predominantly on data that was provided by Geberit International AG in 2021. ecoinvent data (version 3.4, 2017, www.ecoinvent.org) and the system model "cut-off by classification" were used for all further data. The quality of the data can therefore be considered to be good.

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

4 Life cycle assessment – results

The following tables contain the results based on a piece of the declared product.

4.1 Environmental impact

	Unit	A1	A2	A3	A4	A5	C1	C2	C3	C4
Global warming (GWP)	kg CO_2-eq	3.53E-01	1.35E-03	1.28E-01	5.85E-03	4.86E-04	0	1.84E-04	1.70E-02	0
Ozone depletion (ODP)	kg CFC-11-eq	1.04E-09	2.66E-10	6.76E-09	1.15E-09	4.97E-13	0	3.61E-11	2.34E-11	0
Photochemical ozone creation (POCP)	kg C_2H_4-eq	3.65E-06	2.15E-07	3.73E-05	9.32E-07	7.18E-10	0	2.92E-08	3.53E-08	0
Acidification (AP)	kg SO_2-eq	1.72E-03	4.36E-06	5.73E-04	1.89E-05	4.47E-08	0	5.92E-07	1.68E-06	0
Eutrophication (EP)	kg PO_4^3-eq	1.26E-04	9.62E-07	2.66E-04	4.17E-06	3.88E-08	0	1.31E-07	1.35E-06	0
Depletion of abiotic resources (ADP), fossil fuels	MJ	5.46E+00	2.25E-02	1.38E+00	9.75E-02	5.81E-05	0	3.06E-03	2.26E-03	0
Depletion of abiotic resources (ADP), elements	kg Sb-eq	1.92E-05	2.63E-09	5.43E-07	1.14E-08	5.71E-12	0	3.58E-10	2.63E-10	0

A1	Raw material	C1	Demolition
A2	Transport to the manufacturer	C2	Transport to waste processing
A3	Manufacturing	C3	Reuse, recovery, recycling
A4	Distribution	C4	Disposal
A5	Installation		

4.2 Resource use

	Unit	A1	A2	A3	A4	A5	C1	C2	C3	C4
Use of primary energy, renewable, w/o raw material use	MJ	8.93E-01	3.83E-04	1.45E-01	1.66E-03	1.05E-06	0	5.20E-05	6.39E-05	0
Use of primary energy, renewable, raw material use	MJ	0	0	0	0	0	0	0	0	0
Use of primary energy, renewable, total	MJ	8.93E-01	3.83E-04	2.05E-01	1.66E-03	1.05E-06	0	5.20E-05	6.39E-05	0
Use of primary energy, non-renewable, w/o raw material use	MJ	5.83E+00	2.32E-02	1.56E+00	1.00E-01	5.94E-05	0	3.15E-03	2.33E-03	0
Use of primary energy, non-renewable, raw material use	MJ	2.24E-01	0	7.44E-03	0	0	0	0	0	0
Use of primary energy, non-renewable, total	MJ	6.05E+00	2.32E-02	1.57E+00	1.00E-01	5.94E-05	0	3.15E-03	2.33E-03	0
Use of secondary materials	kg	2.21E-02	0	0	0	0	0	0	0	0
Use of renewable secondary fuels	MJ	0	0	0	0	0	0	0	0	0
Use of non-renewable secondary fuels	MJ	0	0	0	0	0	0	0	0	0
Use of net fresh water	m^3	2.62E-03	7.91E-06	1.41E-02	1.76E-04	6.00E-07	0	5.51E-06	6.09E-05	0

4.3 Output flows and waste

	Unit	A1	A2	A3	A4	A5	C1	C2	C3	C4
Hazardous waste	kg	4.95E-06	1.11E-08	3.39E-06	4.80E-08	4.99E-10	0	1.51E-09	1.65E-08	0
Radioactive waste	kg	2.33E-04	1.54E-07	4.11E-06	6.65E-07	1.11E-10	0	2.09E-08	5.47E-09	0
Non-hazardous waste	kg	3.47E-02	1.90E-03	2.38E-02	8.23E-03	7.99E-06	0	2.58E-04	3.63E-04	0
Components for re-use	kg	0	0	0	0	0	0	0	0	0
Materials for recycling	kg	0	0	0	0	3.53E-03	0	0	1.00E-01	0
Materials for energy recovery	kg	0	0	0	0	0	0	0	0	0
Exported energy – electricity	MJ	0	0	0	0	2.41E-02	0	0	8.29E-03	0
Exported energy – heat	MJ	0	0	0	0	7.24E-02	0	0	2.49E-02	0

5 Appendix

5.1 Assortment of Geberit Mapress Stainless Steel fittings

The life cycle assessment results in chapter 4 can be converted to the other sales articles listed using the net weight with the conversion factor in accordance with the following tables.

5.1.1 Geberit Mapress Stainless Steel

Geberit Mapress Stainless Steel pipe nipple

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
32050	12	15	23	0.22
32051	15	18	23	0.23
32052	20	22	30	0.3
32053	25	28	48	0.47
32054	32	35	78	0.77
32055	40	42	127	1.25
32056	50	54	173	1.7
32057	65	76.1	487	4.79
32058	80	88.9	617	6.08
32059	100	108	907	8.93

Geberit Mapress Stainless Steel coupling

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33001	10	12	14	0.14
32002	12	15	38	0.37
32003	15	18	41	0.41
32004	20	22	58	0.57
32005	25	28	69	0.68
32006	32	35	98	0.97
32007	40	42	132	1.3
32008	50	54	190	1.87
32009	65	76.1	640	6.31
32010	80	88.9	855	8.43
32011	100	108	1326	13.07

Geberit Mapress Stainless Steel slip coupling

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
32101	10	12	34	0.33
32102	12	15	58	0.57
32103	15	18	66	0.65
32104	20	22	84	0.83
32105	25	28	118	1.16
32106	32	35	145	1.43
32107	40	42	215	2.12
32108	50	54	317	3.13
32109	65	76.1	990	9.75

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
32110	80	88.9	1283	12.64
32111	100	108	1784	17.58

Geberit Mapress Stainless Steel reducer with plain end

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33002	12 / 10	15	30	0.29
33003	15 / 10	18	40	0.39
32303	15 / 12	18	38	0.37
33004	20 / 10	22	46	0.45
32305	20 / 12	22	43	0.42
32306	20 / 15	22	45	0.44
32307	25 / 12	28	54	0.53
32308	25 / 15	28	58	0.58
32309	25 / 20	28	62	0.61
32310	32 / 12	35	84	0.82
32311	32 / 15	35	85	0.84
32312	32 / 20	35	69	0.68
32313	32 / 25	35	86	0.85
32314	40 / 12	42	101	1
32315	40 / 15	42	104	1.02
32316	40 / 20	42	114	1.12
32317	40 / 25	42	104	1.02
32318	40 / 32	42	103	1.02
32319	50 / 12	54	157	1.55
32320	50 / 15	54	158	1.56
32321	50 / 20	54	161	1.58
32322	50 / 25	54	206	2.03
32323	50 / 32	54	158	1.56
32324	50 / 40	54	162	1.6
32331	65 / 50	76.1	464	4.57
32338	80 / 50	88.9	660	6.5
32339	80 / 65	88.9	721	7.1
32345	100 / 50	108	821	8.08
32346	100 / 65	108	872	8.59
32348	100 / 80	108	1140	11.23

Geberit Mapress Stainless Steel bend

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36101	12	15	47	0.46
36103	20	22	71	0.7
36104	25	28	71	0.7
36105	32	35	107	1.05
36106	40	42	135	1.33
36107	50	54	222	2.19
36108	65	76.1	688	6.78
36109	80	88.9	915	9.01
36110	100	108	1321	13.01
36121	12	15	48	0.48
36123	20	22	73	0.72
36124	25	28	105	1.04
36125	32	35	118	1.16
36126	40	42	170	1.67
36127	50	54	239	2.36
36128	65	76.1	773	7.62
36129	80	88.9	1020	10.05
36130	100	108	1529	15.07
30601	10	12	38	0.37
30602	12	15	51	0.5
30603	15	18	61	0.6
30604	20	22	81	0.8
30605	25	28	112	1.1
32606	32	35	119	1.18
32607	40	42	174	1.72
32608	50	54	260	2.56
32609	65	76.1	802	7.9
32610	80	88.9	1187	11.69
32611	100	108	1797	17.71
36161	12	15	42	0.42
36163	20	22	77	0.76
36164	25	28	108	1.07
36165	32	35	120	1.19
36166	40	42	180	1.77
36167	50	54	306	3.01
36168	65	76.1	905	8.92
36169	80	88.9	1152	11.35
36170	100	108	1985	19.56
30101	10	12	47	0.46
30102	12	15	58	0.58
30103	15	18	75	0.74
30104	20	22	102	1

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30105	25	28	138	1.36
31106	32	35	160	1.58
31107	40	42	245	2.41
31108	50	54	355	3.5
31109	65	76.1	1161	11.44
31110	80	88.9	1551	15.28
31111	100	108	2395	23.6

Geberit Mapress Stainless Steel bend with plain end

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36111	12	15	45	0.44
36113	20	22	68	0.67
36114	25	28	87	0.86
36115	32	35	109	1.07
36116	40	42	135	1.33
36117	50	54	195	1.92
36118	65	76.1	596	5.88
36119	80	88.9	893	8.8
36120	100	108	1292	12.73
36131	12	15	46	0.45
36133	20	22	73	0.72
36134	25	28	99	0.97
36135	32	35	116	1.14
36136	40	42	156	1.53
36137	50	54	227	2.23
36138	65	76.1	688	6.78
36139	80	88.9	935	9.21
36140	100	108	1480	14.59
30701	10	12	17	0.17
30702	12	15	49	0.48
30703	15	18	55	0.54
30704	20	22	75	0.74
30705	25	28	112	1.11
32706	32	35	118	1.16
32707	40	42	169	1.67
32708	50	54	272	2.68
32709	65	76.1	880	8.67
32710	80	88.9	1158	11.41
32711	100	108	1759	17.33
36171	12	15	25	0.25
36173	20	22	79	0.78
36174	25	28	128	1.26
36175	32	35	143	1.41
36176	40	42	190	1.87

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36177	50	54	284	2.8
36178	65	76.1	907	8.94
36179	80	88.9	1160	11.43
36180	100	108	1784	17.57
30301	10	12	25	0.25
30302	12	15	55	0.54
30303	15	18	66	0.65
30304	20	22	99	0.98
30305	25	28	139	1.37
33306	32	35	157	1.55
33307	40	42	228	2.25
33308	50	54	355	3.5
33309	65	76.1	1117	11
33310	80	88.9	1531	15.08
33311	100	108	2296	22.62

Geberit Mapress Stainless Steel bend with plain ends

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30892	12	15	96	0.95
30893	15	18	116	1.14
30894	20	22	130	1.28
30905	25	28	182	1.79
30906	32	35	367	3.62
30907	40	42	558	5.5
30908	50	54	886	8.73
30009	65	76.1	1011	9.96
30010	80	88.9	1286	12.67
30011	100	108	1916	18.87
30932	12	15	97	0.96
30933	15	18	110	1.08
30934	20	22	125	1.23
30935	25	28	170	1.67
30936	32	35	363	3.58
30937	40	42	557	5.48
30938	50	54	898	8.85
30029	65	76.1	1113	10.96
30030	80	88.9	1349	13.29
30031	100	108	2051	20.21
30872	12	15	84	0.82
30873	15	18	113	1.11
30874	20	22	149	1.47
30875	25	28	177	1.75
30876	32	35	365	3.6
30877	40	42	310	3.05

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30878	50	54	884	8.71
30049	65	76.1	1196	11.78
30050	80	88.9	1400	13.79
30051	100	108	2141	21.09
30942	12	15	94	0.92
30943	15	18	112	1.11
30944	20	22	130	1.28
30955	25	28	150	1.48
30956	32	35	349	3.44
30957	40	42	550	5.42
30958	50	54	874	8.61
30069	65	76.1	1328	13.08
30070	80	88.9	1651	16.27
30071	100	108	2341	23.06
30402	12	15	93	0.92
30403	15	18	104	1.02
30404	20	22	135	1.33
30405	25	28	182	1.79
30406	32	35	363	3.58
30407	40	42	541	5.33
30408	50	54	877	8.64
30089	65	76.1	1536	15.13
30090	80	88.9	1881	18.53
30091	100	108	2756	27.16

Geberit Mapress Stainless Steel pipe bridge

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30802	12	15	78	0.77
30803	15	18	99	0.98
30804	20	22	133	1.31
30805	25	28	190	1.87

Geberit Mapress Stainless Steel T-piece, equal

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33008	10	12	51	0.5
31002	12	15	67	0.66
31003	15	18	78	0.77
31004	20	22	114	1.12
31005	25	28	144	1.42
31006	32	35	195	1.92
31007	40	42	281	2.77
31008	50	54	401	3.95
31009	65	76.1	1291	12.72
31010	80	88.9	1628	16.04
31011	100	108	2529	24.91

Geberit Mapress Stainless Steel T-piece, reduced

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33005	12 / 10 / 12	15	68	0.67
33006	15 / 10 / 15	18	76	0.74
31208	15 / 12 / 12	18	84	0.83
31204	15 / 12 / 15	18	75	0.74
33007	20 / 10 / 20	22	95	0.94
31227	20 / 12 / 15	22	109	1.07
31206	20 / 12 / 20	22	101	1
31228	20 / 15 / 15	22	107	1.05
31207	20 / 15 / 20	22	96	0.95
31209	25 / 12 / 25	28	125	1.23
31210	25 / 15 / 25	28	129	1.27
31234	25 / 20 / 20	28	140	1.38
31211	25 / 20 / 25	28	134	1.32
31212	32 / 12 / 32	35	174	1.72
31213	32 / 15 / 32	35	163	1.61
31235	32 / 20 / 25	35	182	1.8
31214	32 / 20 / 32	35	171	1.69
31242	32 / 25 / 25	35	190	1.87
31215	32 / 25 / 32	35	178	1.75
31216	40 / 12 / 40	42	233	2.3
31217	40 / 15 / 40	42	236	2.33
31243	40 / 20 / 32	42	231	2.27
31218	40 / 20 / 40	42	227	2.24
31251	40 / 25 / 32	42	244	2.41
31219	40 / 25 / 40	42	231	2.28
31220	40 / 32 / 40	42	245	2.42
31221	50 / 12 / 50	54	331	3.26
31222	50 / 15 / 50	54	360	3.55
31223	50 / 20 / 50	54	361	3.56
31224	50 / 25 / 50	54	353	3.48
31225	50 / 32 / 50	54	354	3.49
31226	50 / 40 / 50	54	364	3.58
31229	65 / 20 / 65	76.1	979	9.64
31230	65 / 25 / 65	76.1	1005	9.9
31231	65 / 32 / 65	76.1	1054	10.38
31232	65 / 40 / 65	76.1	1035	10.2
31233	65 / 50 / 65	76.1	1029	10.14
31236	80 / 20 / 80	88.9	1179	11.62
31237	80 / 25 / 80	88.9	1277	12.58
31238	80 / 32 / 80	88.9	1183	11.66
31239	80 / 40 / 80	88.9	1264	12.46
31240	80 / 50 / 80	88.9	1307	12.88

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
31241	80 / 65 / 80	88.9	1498	14.76
31244	100 / 20 / 100	108	1844	18.17
31245	100 / 25 / 100	108	1813	17.86
31246	100 / 32 / 100	108	2049	20.19
31247	100 / 40 / 100	108	1852	18.25
31248	100 / 50 / 100	108	2076	20.45
31249	100 / 65 / 100	108	2198	21.66
31250	100 / 80 / 100	108	2156	21.24

Geberit Mapress Stainless Steel T-piece with male thread

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
31401	12 / 10 / 12	15	92	0.91
31454	12 / 15 / 12	15	82	0.81
31455	15	18	101	0.99
31458	20	22	151	1.49
31461	25	28	192	1.89
31464	32	35	288	2.84

Geberit Mapress Stainless Steel T-piece with female thread

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
31303	10 / 12 / 10	12	64	0.63
31304	12 / 15 / 12	15	87	0.86
31305	15	18	93	0.92
31306	15 / 20 / 15	18	125	1.23
31307	20 / 15 / 20	22	115	1.13
31308	20	22	142	1.4
31309	25 / 15 / 25	28	142	1.4
31310	25 / 20 / 25	28	154	1.52
31311	25	28	260	2.56
31312	32 / 15 / 32	35	183	1.81
31313	32 / 20 / 32	35	214	2.11
31316	40 / 15 / 40	42	250	2.46
31317	40 / 20 / 40	42	279	2.75
31320	50 / 15 / 50	54	365	3.6
31321	50 / 20 / 50	54	369	3.63
31324	50	54	701	6.91
31326	65 / 20 / 65	76.1	1000	9.85
31329	65 / 50 / 65	76.1	1319	13
31331	80 / 20 / 80	88.9	1381	13.61
31334	80 / 50 / 80	88.9	1598	15.74
31336	100 / 20 / 100	108	1969	19.4
31339	100 / 50 / 100	108	2237	22.04

Geberit Mepla adapter to Geberit Mapress, with plain end

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
601.510.00.5	12	16	33	0.33
602.510.00.5	15	20	51	0.5
602.511.00.5	15 / 20	20	61	0.6
603.510.00.5	20	26	70	0.69
604.510.00.5	25	32	89	0.88
605.510.00.5	32	40	163	1.61
606.510.00.5	40	50	257	2.53
607.510.00.5	50	63	673	6.63

Geberit Mapress Stainless Steel adapter with male thread

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33017	10	12	35	0.34
33009	10 / 15	12	55	0.54
31726	12 / 10	15	46	0.46
31703	12 / 15	15	58	0.57
31714	12 / 20	15	95	0.93
31704	15	18	61	0.6
31705	15 / 20	18	78	0.77
31715	20 / 15	22	67	0.66
31707	20	22	77	0.76
31716	20 / 25	22	133	1.31
31717	25 / 20	28	91	0.9
31708	25	28	93	0.92
31718	25 / 32	28	216	2.13
31719	32 / 25	35	159	1.57
31709	32	35	190	1.87
31720	32 / 40	35	311	3.07
31721	40 / 32	42	213	2.1
31710	40	42	195	1.92
31722	50 / 40	54	358	3.53
31711	50	54	298	2.93
31713	65	76.1	795	7.83
31724	80	88.9	1194	11.76

Geberit Mapress Stainless Steel adapter with male thread G

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
31731	12	15	73	0.72
31732	15	18	78	0.77
31733	20	22	118	1.16
31734	25	28	183	1.8
31735	32	35	197	1.94
31736	40	42	223	2.2
31737	50	54	486	4.79

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel adapter with male thread and plain end

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
31932	12 / 15	15	60	0.59
31933	15	18	62	0.61
31936	20	22	82	0.8
31937	25	28	123	1.21
31938	32	35	212	2.09
31939	40	42	303	2.98
31940	50	54	346	3.41

Geberit Mapress Stainless Steel adapter with female thread

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33018	10	12	43	0.42
33010	10 / 15	12	42	0.41
31801	12 / 10	15	52	0.51
31802	12 / 15	15	41	0.4
31823	12 / 20	15	91	0.89
31803	15	18	58	0.57
31804	15 / 20	18	77	0.75
31805	20 / 15	22	76	0.75
31806	20	22	74	0.72
31824	20 / 25	22	136	1.34
31807	25 / 15	28	122	1.2
31819	25 / 20	28	100	0.99
31809	25	28	157	1.55
31825	25 / 32	28	204	2.01
31820	32 / 25	35	197	1.94
31811	32	35	200	1.97
31826	32 / 40	35	228	2.25
31821	40 / 32	42	172	1.7
31814	40	42	234	2.31
31822	50 / 40	54	384	3.78
31818	50	54	450	4.43

Geberit Mapress Stainless Steel adapter with female thread and plain end, long

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
90932	12 / 15	15	100	0.98
90933	15	18	118	1.17
90934	15 / 20	18	139	1.37
90935	20 / 15	22	132	1.3
90936	20	22	158	1.56

Geberit Mapress Stainless Steel adapter with female thread and plain end

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33846	20 / 15	22	67	0.66
33848	25 / 15	28	86	0.84
33850	32 / 15	35	102	1
33852	40 / 15	42	121	1.19
33854	50 / 15	54	157	1.55
33860	65 / 15	76.1	367	3.62
33862	80 / 15	88.9	464	4.57
33864	100 / 15	108	702	6.92

Geberit Mapress Stainless Steel elbow adapter 90° with male thread

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33833	12 / 15	15	124	1.22
33834	15	18	140	1.38
33835	20	22	186	1.84
33836	25	28	290	2.86
33837	32	35	466	4.59
33838	40	42	658	6.48
33839	50	54	933	9.19

Geberit Mapress Stainless Steel bend adapter 90° with male thread

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30502	12 / 10	15	71	0.7

Geberit adapter with male thread MF 1/2" and male thread

Art. no.	DN	R ["]	Net weight [g/item]	Conversion factor
632.005.00.1	15	1/2	86	0.85

Geberit Mapress Stainless Steel union with union nut made of CrNi steel

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
35390	12	15	147	1.45
35391	15	18	155	1.53
35392	20	22	212	2.09
35393	25	28	346	3.41
35394	32	35	488	4.81
35395	40	42	551	5.43
35396	50	54	1020	10.05

Geberit Mapress Stainless Steel adapter with union nut made of CrNi steel

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
35132	12	15	72	0.71
35134	20	22	99	0.97
35075	25	28	266	2.62

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel adapter union with male thread, union nut made of CrNi steel

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
35360	12 / 15	15	146	1.44
35361	12 / 20	15	182	1.79
35362	15	18	147	1.44
35363	15 / 20	18	180	1.77
35364	20 / 15	22	198	1.95
35365	20	22	204	2.01
35366	20 / 25	22	265	2.61
35367	25	28	364	3.59
35368	32	35	514	5.06
35369	40	42	600	5.91
35370	50	54	957	9.43

Geberit Mapress Stainless Steel adapter union with female thread, union nut made of CrNi steel

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
35350	12 / 15	15	135	1.33
35357	12 / 20	15	157	1.55
35351	15	18	139	1.37
35358	15 / 20	18	159	1.57
35352	20	22	200	1.97
35359	20 / 25	22	239	2.35
35353	25	28	388	3.82
35354	32	35	474	4.67
35355	40	42	529	5.21
35356	50	54	1029	10.14

Geberit Mapress Stainless Steel flange PN 10/16, with pressing socket

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33732	15 / 12	15	728	7.17
33733	15	18	741	7.3
33734	20	22	1035	10.19
33735	25	28	1314	12.94
33736	32	35	1793	17.67
33737	40	42	2045	20.15
33738	50	54	2550	25.12
33739	65	76.1	3175	31.28
33740	80	88.9	3860	38.03
33741	100	108	4594	45.26

Geberit Mapress Stainless Steel flange PN 10/16, with plain end

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33748	50	54	2600	25.62
33749	65	76.1	3157	31.1
33750	80	88.9	3950	38.92
33752	100	108	4500	44.33

Geberit Mapress Stainless Steel flanged stub with plain end, for loose flange PN 6

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36149	20	22	267	2.63
36150	25	28	276	2.72
36151	32	35	394	3.88
36152	40	42	481	4.74
36153	50	54	614	6.05
36154	65	76.1	710	6.99
36155	80	88.9	1130	11.13
36156	100	108	1408	13.87

Geberit Mapress Stainless Steel flanged stub with plain end, for loose flange PN 10/16

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36141	20	22	240	2.37
36142	25	28	357	3.52
36143	32	35	444	4.37
36144	40	42	522	5.14
36145	50	54	737	7.27
36146	65	76.1	847	8.34
36147	80	88.9	1294	12.75
36148	100	108	1572	15.49

Geberit Mapress Stainless Steel axial expansion fitting with pressing sockets

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33932	12	15	105	1.03
33933	15	18	122	1.2
33934	20	22	131	1.29
33935	25	28	144	1.42
33936	32	35	256	2.52
33937	40	42	449	4.42
33938	50	54	564	5.55
33939	65	76.1	1154	11.37
33940	80	88.9	1294	12.75
33941	100	108	4777	47.06

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel bulkhead and deck passing with two plain ends

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
90980	12	15	368	3.63
90981	15	18	515	5.07
90982	20	22	640	6.31
90983	25	28	708	6.98
90984	32	35	1136	11.19
90985	40	42	1532	15.09
90986	50	54	1960	19.31
90987	65	76.1	2851	28.09
90988	80	88.9	3910	38.52
90989	100	108	5549	54.67

Geberit Mapress Stainless Steel cap

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33212	12	15	19	0.19
33213	15	18	24	0.24
33214	20	22	31	0.3
33215	25	28	44	0.43
33216	32	35	59	0.59
33217	40	42	90	0.89
33218	50	54	132	1.3
33219	65	76.1	350	3.45
33220	80	88.9	457	4.5
33221	100	108	709	6.99

Geberit Mapress Stainless Steel elbow tap connector 90°

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33013	10 / 15	12	111	1.09
33403	12 / 15	15	115	1.13
33405	15	18	112	1.1
33406	20	22	140	1.38
33407	20	22	159	1.57

Geberit Mapress Stainless Steel elbow tap connector 90°, offset

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33423	12 / 15	15	155	1.53
33425	15	18	157	1.55
33427	20	22	187	1.84

Geberit Mapress Stainless Steel corner elbow connector 90°, offset

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33503	12 / 15 / 12	15	182	1.79

5.1.2 Geberit Mapress Stainless Steel (Gas)

Geberit Mapress Stainless Steel pipe nipple (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
32050	12	15	23	0.22
32051	15	18	23	0.23
32052	20	22	30	0.3
32053	25	28	48	0.47
32054	32	35	78	0.77
32055	40	42	127	1.25
32056	50	54	173	1.7
32057	65	76.1	487	4.79
32058	80	88.9	617	6.08
32059	100	108	907	8.93

Geberit Mapress Stainless Steel coupling (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34101	12	15	38	0.37
34102	15	18	44	0.44
34103	20	22	59	0.58
34104	25	28	72	0.71
34105	32	35	84	0.83
34106	40	42	127	1.25
34107	50	54	207	2.04
34248	65	76.1	658	6.48
34249	80	88.9	889	8.75

Geberit Mapress Stainless Steel slip coupling (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34108	12	15	76	0.75
34109	15	18	68	0.67
34110	20	22	91	0.89
34111	25	28	119	1.18
34112	32	35	136	1.34
34113	40	42	200	1.97
34114	50	54	328	3.23
34162	65	76.1	960	9.46

Geberit Mapress Stainless Steel reducer with plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34115	15 / 12	18	38	0.37
34116	20 / 12	22	45	0.44
34117	20 / 15	22	42	0.41
34118	25 / 12	28	63	0.62
34119	25 / 15	28	60	0.59
34120	25 / 20	28	65	0.64
34123	32 / 20	35	92	0.9

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34124	32 / 25	35	78	0.77
34127	40 / 20	42	132	1.3
34128	40 / 25	42	121	1.19
34129	40 / 32	42	116	1.14
34132	50 / 20	54	176	1.74
34133	50 / 25	54	201	1.98
34134	50 / 32	54	196	1.93
34135	50 / 40	54	179	1.76
34259	100 / 50	108	758	7.47
34260	100 / 65	108	866	8.53
34261	100 / 80	108	1006	9.91

Geberit Mapress Stainless Steel bend (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34014	12	15	51	0.5
34015	15	18	72	0.71
34016	20	22	84	0.82
34017	25	28	114	1.12
34193	32	35	126	1.24
34194	40	42	185	1.82
34195	50	54	275	2.71
34447	65	76.1	886	8.73
34448	80	88.9	1030	10.15
34449	100	108	1737	17.11
34000	12	15	58	0.57
34001	15	18	74	0.73
34002	20	22	101	1
34003	25	28	142	1.4
34187	32	35	167	1.64
34188	40	42	231	2.28
34189	50	54	383	3.78
34441	65	76.1	1179	11.62
34442	80	88.9	1532	15.1
34443	100	108	2377	23.42

Geberit Mapress Stainless Steel bend with plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34021	12	15	48	0.48
34022	15	18	60	0.59
34023	20	22	81	0.8
34024	25	28	108	1.07
34196	32	35	126	1.24
34197	40	42	176	1.73
34198	50	54	274	2.7
34450	65	76.1	756	7.45

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34451	80	88.9	1020	10.05
34452	100	108	1600	15.77
34007	12	15	54	0.53
34008	15	18	69	0.68
34009	20	22	101	0.99
34010	25	28	143	1.41
34190	32	35	160	1.58
34191	40	42	230	2.27
34192	50	54	342	3.37
34444	65	76.1	1158	11.41
34445	80	88.9	1551	15.28
34446	100	108	2280	22.47

Geberit Mapress Stainless Steel bend with plain ends (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30892	12	15	96	0.95
30893	15	18	116	1.14
30894	20	22	130	1.28
30905	25	28	182	1.79
30906	32	35	367	3.62
30907	40	42	558	5.5
30908	50	54	886	8.73
30009	65	76.1	1011	9.96
30010	80	88.9	1286	12.67
30011	100	108	1916	18.87
30932	12	15	97	0.96
30933	15	18	110	1.08
30934	20	22	125	1.23
30935	25	28	170	1.67
30936	32	35	363	3.58
30937	40	42	557	5.48
30938	50	54	898	8.85
30029	65	76.1	1113	10.96
30030	80	88.9	1349	13.29
30031	100	108	2051	20.21
30872	12	15	84	0.82
30873	15	18	113	1.11
30874	20	22	149	1.47
30875	25	28	177	1.75
30876	32	35	365	3.6
30877	40	42	310	3.05
30878	50	54	884	8.71
30049	65	76.1	1196	11.78
30050	80	88.9	1400	13.79

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30051	100	108	2141	21.09
30942	12	15	94	0.92
30943	15	18	112	1.11
30944	20	22	130	1.28
30955	25	28	150	1.48
30956	32	35	349	3.44
30957	40	42	550	5.42
30958	50	54	874	8.61
30069	65	76.1	1328	13.08
30070	80	88.9	1651	16.27
30071	100	108	2341	23.06
30402	12	15	93	0.92
30403	15	18	104	1.02
30404	20	22	135	1.33
30405	25	28	182	1.79
30406	32	35	363	3.58
30407	40	42	541	5.33
30408	50	54	877	8.64
30089	65	76.1	1536	15.13
30090	80	88.9	1881	18.53
30091	100	108	2756	27.16

Geberit Mapress Stainless Steel pipe bridge (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
30802	12	15	78	0.77
30803	15	18	99	0.98
30804	20	22	133	1.31
30805	25	28	190	1.87

Geberit Mapress Stainless Steel T-piece, equal (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34028	12	15	81	0.8
34029	15	18	97	0.95
34030	20	22	112	1.11
34031	25	28	150	1.48
34032	32	35	174	1.71
34033	40	42	256	2.52
34034	50	54	408	4.02
34285	65	76.1	1174	11.57
34286	80	88.9	1550	15.27
34287	100	108	2335	23

Geberit Mapress Stainless Steel T-piece, reduced (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34035	15 / 12 / 15	18	89	0.87
34036	20 / 12 / 20	22	104	1.02
34037	20 / 15 / 20	22	122	1.2
34038	25 / 12 / 25	28	133	1.31
34039	25 / 15 / 25	28	137	1.35
34040	25 / 20 / 25	28	153	1.5
34041	32 / 12 / 32	35	145	1.43
34042	32 / 15 / 32	35	161	1.58
34043	32 / 20 / 32	35	182	1.79
34044	32 / 25 / 32	35	194	1.91
34140	40 / 12 / 40	42	236	2.33
34141	40 / 15 / 40	42	243	2.4
34045	40 / 20 / 40	42	222	2.18
34046	40 / 25 / 40	42	280	2.76
34047	40 / 32 / 40	42	246	2.42
34048	50 / 20 / 50	54	340	3.35
34049	50 / 25 / 50	54	345	3.4
34050	50 / 32 / 50	54	352	3.46
34051	50 / 40 / 50	54	350	3.45
34062	65 / 20 / 65	76.1	976	9.62
34065	65 / 25 / 65	76.1	975	9.6
34079	65 / 32 / 65	76.1	1055	10.39
34080	65 / 40 / 65	76.1	1064	10.48
34081	80 / 20 / 80	88.9	1253	12.34
34082	80 / 25 / 80	88.9	1274	12.55
34085	80 / 32 / 80	88.9	1278	12.59
34088	80 / 40 / 80	88.9	1285	12.66
34094	100 / 20 / 100	108	1844	18.17
34095	100 / 25 / 100	108	1939	19.11
34096	100 / 32 / 100	108	1917	18.89
34097	65 / 50 / 65	76.1	1058	10.42
34098	80 / 50 / 80	88.9	1340	13.2
34099	100 / 50 / 100	108	1903	18.75

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel T-piece with female thread (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34052	12 / 15 / 12	15	94	0.92
34053	15	18	95	0.94
34054	15 / 20 / 15	18	131	1.29
34055	20 / 15 / 20	22	105	1.03
34056	20	22	146	1.44
34057	25 / 15 / 25	28	148	1.46
34058	25 / 20 / 25	28	179	1.76
34059	32 / 15 / 32	35	164	1.62
34060	32 / 20 / 32	35	182	1.79
34061	40 / 15 / 40	42	242	2.39
34126	40 / 20 / 40	42	277	2.73
34063	50 / 15 / 50	54	338	3.33
34264	50 / 20 / 50	54	354	3.48
34265	50	54	693	6.83
34266	65 / 20 / 65	76.1	1015	10
34267	65 / 50 / 65	76.1	1370	13.5
34268	80 / 20 / 80	88.9	1320	13.01
34269	80 / 50 / 80	88.9	1702	16.77
34270	100 / 20 / 100	108	1854	18.26
34271	100 / 50 / 100	108	2249	22.16

Geberit Mapress Stainless Steel adapter to cutting ring connection (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34355	12	15	42	0.42

Geberit Mapress Stainless Steel adapter with male thread (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34066	12 / 15	15	61	0.6
34142	12 / 20	15	95	0.93
34067	15	18	64	0.63
34143	15 / 20	18	78	0.77
34069	20 / 15	22	71	0.7
34070	20	22	80	0.78
34346	20 / 25	22	138	1.36
34068	25 / 20	28	99	0.98
34071	25	28	111	1.09
34075	32 / 25	35	158	1.56
34072	32	35	181	1.78
34076	32 / 40	35	316	3.11
34073	40	42	198	1.95

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34074	50	54	353	3.47
34077	65	76.1	817	8.05
34078	80	88.9	1134	11.17

Geberit Mapress Stainless Steel adapter with male thread and plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
31932	12 / 15	15	60	0.59
31933	15	18	62	0.61
31936	20	22	82	0.8
31937	25	28	123	1.21
31938	32	35	212	2.09
31939	40	42	303	2.98
31940	50	54	346	3.41

Geberit Mapress Stainless Steel adapter with female thread (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34083	12 / 15	15	41	0.4
34169	12 / 20	15	93	0.91
34084	15	18	79	0.78
34170	15 / 20	18	98	0.97
34086	20 / 15	22	70	0.69
34087	20	22	83	0.82
34347	20 / 25	22	151	1.49
34089	25	28	158	1.56
34093	32 / 25	35	206	2.03
34090	32	35	198	1.95
34091	40	42	250	2.46
34092	50	54	420	4.14

Geberit Mapress Stainless Steel adapter with female thread and plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33846	20 / 15	22	67	0.66
33848	25 / 15	28	86	0.84
33850	32 / 15	35	102	1
33852	40 / 15	42	121	1.19
33854	50 / 15	54	157	1.55
33860	65 / 15	76.1	367	3.62
33862	80 / 15	88.9	464	4.57
33864	100 / 15	108	702	6.92

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel adapter with female thread and plain end, long (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
90932	12 / 15	15	100	0.98
90933	15	18	118	1.17
90934	15 / 20	18	139	1.37
90935	20 / 15	22	132	1.3
90936	20	22	158	1.56

Geberit Mapress Stainless Steel elbow adapter 90° with male thread (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34149	12 / 15	15	124	1.22
34150	15	18	139	1.37
34151	20	22	183	1.8
34154	25 / 20	28	169	1.67
34152	25	28	297	2.93
34153	32	35	448	4.41

Geberit Mapress Stainless Steel elbow adapter 90° with female thread (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34144	12 / 15	15	105	1.03
34145	15	18	105	1.03
34146	20	22	190	1.87
34147	25	28	311	3.06
34148	32	35	423	4.16

Geberit Mapress Stainless Steel elbow adapter 90° with female thread and plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33203	12 / 15	15	79	0.78

Geberit Mapress Stainless Steel adapter union with male thread, union nut made of CrNi steel (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34430	12 / 15	15	146	1.43
34431	12 / 20	15	198	1.95
34432	15	18	170	1.67
34433	15 / 20	18	194	1.91
34434	20 / 15	22	221	2.18
34435	20	22	204	2.01
34436	20 / 25	22	283	2.79
34437	25	28	373	3.68
34438	32	35	529	5.21
34439	40	42	595	5.86
34440	50	54	984	9.69

Geberit Mapress Stainless Steel adapter union with female thread, union nut made of CrNi steel (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34400	12 / 15	15	121	1.2
34401	12 / 20	15	155	1.52
34402	15	18	117	1.15
34403	15 / 20	18	149	1.46
34404	20	22	215	2.12
34405	20 / 25	22	206	2.03
34406	25	28	394	3.88
34407	32	35	402	3.96
34408	40	42	486	4.79
34409	50	54	1029	10.14

Geberit Mapress Stainless Steel adapter with union nut made of CrNi steel (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34158	20	22	116	1.14
34161	20	22	233	2.3
34159	25	28	207	2.04

Geberit Mapress Stainless Steel adapter with union nut made of CrNi steel and plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34214	25	28	327	3.22

Geberit Mapress Stainless Steel flange PN 10/16, with pressing socket (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34204	25 / 20	22	1234	12.16
34205	25	28	1298	12.79
34206	32	35	1814	17.87
34207	40	42	2035	20.05
34208	50	54	2390	23.54
34209	65	76.1	3175	31.28
34210	80	88.9	3860	38.03
34211	100	108	4594	45.26

Geberit Mapress Stainless Steel flange PN 10/16, with plain end (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33748	50	54	2600	25.62
33749	65	76.1	3157	31.1
33750	80	88.9	3950	38.92
33752	100	108	4500	44.33
34212	25	28	1489	14.67

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel flanged stub with plain end, for loose flange PN 10/16 (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36141	20	22	240	2.37
36142	25	28	357	3.52
36143	32	35	444	4.37
36144	40	42	522	5.14
36145	50	54	737	7.27
36146	65	76.1	847	8.34
36147	80	88.9	1294	12.75
36148	100	108	1572	15.49

Geberit Mapress Stainless Steel cap (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34462	12	15	40	0.39
34463	15	18	39	0.38
34464	20	22	51	0.5
34465	25	28	62	0.61
34466	32	35	79	0.78
34467	40	42	108	1.06
34468	50	54	177	1.74
34469	65	76.1	364	3.58
34470	80	88.9	465	4.58
34471	100	108	740	7.29

Geberit Mapress Stainless Steel elbow tap connector 90° (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
34136	12	15	118	1.16
34137	15	18	114	1.12
34139	20	22	141	1.39
34138	20	22	160	1.58

Geberit Mapress Stainless Steel elbow tap connector 90°, offset, circular hole 50 mm (gas)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
91097	20	22	203	2
91099	20 / 25	22	271	2.67
91100	25	28	291	2.87
91098	25 / 20	28	256	2.52

5.1.3 Geberit Mapress Stainless Steel (LABS-free)

Geberit Mapress Stainless Steel coupling (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
82002	12	15	41	0.4
82003	15	18	43	0.42
82004	20	22	55	0.54
82005	25	28	73	0.72
82006	32	35	95	0.94
82007	40	42	129	1.27
82008	50	54	181	1.78
82009	65	76.1	578	5.69
82010	80	88.9	863	8.51
82011	100	108	1273	12.54

Geberit Mapress Stainless Steel slip coupling (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
82102	12	15	63	0.62
82103	15	18	69	0.68
82104	20	22	85	0.84
82105	25	28	110	1.08
82106	32	35	150	1.48
82107	40	42	212	2.09
82108	50	54	311	3.06
82109	65	76.1	911	8.98
82110	80	88.9	1236	12.18
82111	100	108	1829	18.02

Geberit Mapress Stainless Steel reducer with plain end (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
82303	15 / 12	18	34	0.34
82305	20 / 12	22	44	0.43
82306	20 / 15	22	45	0.45
82307	25 / 12	28	44	0.43
82308	25 / 15	28	48	0.47
82309	25 / 20	28	59	0.58
82310	32 / 12	35	69	0.68
82311	32 / 15	35	87	0.86
82312	32 / 20	35	78	0.77
82313	32 / 25	35	88	0.87
82314	40 / 12	42	93	0.91
82315	40 / 15	42	105	1.03
82316	40 / 20	42	114	1.12
82317	40 / 25	42	97	0.96
82318	40 / 32	42	92	0.9
82319	50 / 12	54	151	1.49

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
82320	50 / 15	54	149	1.47
82321	50 / 20	54	153	1.51
82322	50 / 25	54	185	1.82
82323	50 / 32	54	195	1.92
82324	50 / 40	54	155	1.52
82331	65 / 50	76.1	485	4.78
82338	80 / 50	88.9	643	6.33
82339	80 / 65	88.9	673	6.63
82345	100 / 50	108	759	7.47
82346	100 / 65	108	906	8.93
82348	100 / 80	108	1020	10.05

Geberit Mapress Stainless Steel bend (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
80602	12	15	56	0.55
80603	15	18	58	0.57
80604	20	22	80	0.79
80605	25	28	118	1.16
82606	32	35	123	1.21
82607	40	42	151	1.48
82608	50	54	265	2.61
82609	65	76.1	858	8.45
82610	80	88.9	1064	10.48
82611	100	108	1711	16.86
80102	12	15	53	0.52
80103	15	18	75	0.74
80104	20	22	91	0.9
80105	25	28	143	1.41
81106	32	35	157	1.55
81107	40	42	236	2.33
81108	50	54	352	3.47
81109	65	76.1	1136	11.19
81110	80	88.9	1519	14.97
81111	100	108	2305	22.71

Geberit Mapress Stainless Steel bend with plain end (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
80702	12	15	46	0.45
80703	15	18	57	0.56
80704	20	22	80	0.79
80705	25	28	107	1.05
82706	32	35	120	1.18
82707	40	42	164	1.61
82708	50	54	263	2.59
82709	65	76.1	778	7.66

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
82710	80	88.9	1004	9.89
82711	100	108	1647	16.23
80302	12	15	54	0.53
80303	15	18	72	0.71
80304	20	22	98	0.96
80305	25	28	141	1.39
83306	32	35	155	1.53
83307	40	42	224	2.21
83308	50	54	357	3.52
83309	65	76.1	1115	10.99
83310	80	88.9	1398	13.77
83311	100	108	2116	20.85

Geberit Mapress Stainless Steel T-piece, equal (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81002	12	15	71	0.7
81003	15	18	85	0.83
81004	20	22	108	1.06
81005	25	28	142	1.4
81006	32	35	197	1.94
81007	40	42	273	2.69
81008	50	54	410	4.04
81009	65	76.1	1259	12.4
81010	80	88.9	1578	15.55
81011	100	108	2480	24.43

Geberit Mapress Stainless Steel T-piece, reduced (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81204	15 / 12 / 15	18	75	0.74
81206	20 / 12 / 20	22	93	0.91
81207	20 / 15 / 20	22	100	0.98
81209	25 / 12 / 25	28	125	1.23
81210	25 / 15 / 25	28	127	1.25
81211	25 / 20 / 25	28	127	1.26
81212	32 / 12 / 32	35	174	1.71
81213	32 / 15 / 32	35	178	1.75
81214	32 / 20 / 32	35	175	1.72
81215	32 / 25 / 32	35	72	0.71
81216	40 / 12 / 40	42	213	2.1
81217	40 / 15 / 40	42	236	2.33
81218	40 / 20 / 40	42	232	2.28
81219	40 / 25 / 40	42	242	2.38
81220	40 / 32 / 40	42	73	0.72
81221	50 / 12 / 50	54	322	3.17
81222	50 / 15 / 50	54	348	3.42

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81223	50 / 20 / 50	54	319	3.14
81224	50 / 25 / 50	54	342	3.36
81225	50 / 32 / 50	54	339	3.34
81226	50 / 40 / 50	54	363	3.58
81229	65 / 20 / 65	76.1	955	9.41
81230	65 / 25 / 65	76.1	1007	9.93
81231	65 / 32 / 65	76.1	1000	9.85
81232	65 / 40 / 65	76.1	1033	10.18
81233	65 / 50 / 65	76.1	1023	10.08
81236	80 / 20 / 80	88.9	1243	12.25
81237	80 / 25 / 80	88.9	1266	12.47
81238	80 / 32 / 80	88.9	1259	12.4
81239	80 / 40 / 80	88.9	1273	12.54
81240	80 / 50 / 80	88.9	1322	13.02
81241	80 / 65 / 80	88.9	1458	14.36
81244	100 / 20 / 100	108	1842	18.15
81245	100 / 25 / 100	108	1870	18.42
81246	100 / 32 / 100	108	1964	19.35
81247	100 / 40 / 100	108	1866	18.38
81248	100 / 50 / 100	108	1831	18.04
81249	100 / 65 / 100	108	2018	19.88
81250	100 / 80 / 100	108	2194	21.62

Geberit Mapress Stainless Steel T-piece with male thread (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81454	12 / 15 / 12	15	76	0.75
81455	15	18	95	0.94
81458	20	22	152	1.5
81461	25	28	185	1.82

Geberit Mapress Stainless Steel T-piece with female thread (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81304	12 / 15 / 12	15	78	0.77
81305	15	18	96	0.95
81306	15 / 20 / 15	18	121	1.19
81307	20 / 15 / 20	22	113	1.11
81308	20	22	146	1.44
81309	25 / 15 / 25	28	141	1.39
81310	25 / 20 / 25	28	170	1.68
81311	25	28	257	2.53
81312	32 / 15 / 32	35	185	1.83
81313	32 / 20 / 32	35	203	2
81316	40 / 15 / 40	42	237	2.34
81317	40 / 20 / 40	42	267	2.63
81320	50 / 15 / 50	54	329	3.24

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81321	50 / 20 / 50	54	369	3.64
81324	50	54	686	6.76
81326	65 / 20 / 65	76.1	1040	10.25
81331	80 / 20 / 80	88.9	1281	12.62
81334	80 / 50 / 80	88.9	1617	15.93
81336	100 / 20 / 100	108	1860	18.32
81339	100 / 50 / 100	108	2199	21.67

Geberit Mapress Stainless Steel adapter with male thread (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81726	12 / 10	15	44	0.43
81703	12 / 15	15	54	0.53
81714	12 / 20	15	97	0.96
81704	15	18	63	0.62
81705	15 / 20	18	72	0.71
81715	20 / 15	22	67	0.66
81707	20	22	57	0.56
81716	20 / 25	22	138	1.35
81717	25 / 20	28	97	0.96
81708	25	28	104	1.03
81718	25 / 32	28	213	2.1
81719	32 / 25	35	150	1.47
81709	32	35	172	1.69
81720	32 / 40	35	317	3.12
81721	40 / 32	42	217	2.14
81710	40	42	191	1.88
81722	50 / 40	54	357	3.52
81711	50	54	340	3.35
81713	65	76.1	783	7.72
81724	80	88.9	1145	11.28

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel adapter with female thread (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
81802	12 / 15	15	40	0.39
81823	12 / 20	15	86	0.85
81803	15	18	61	0.6
81804	15 / 20	18	77	0.76
81805	20 / 15	22	79	0.78
81806	20	22	79	0.77
81824	20 / 25	22	132	1.3
81807	25 / 15	28	125	1.23
81819	25 / 20	28	101	0.99
81809	25	28	154	1.52
81825	25 / 32	28	193	1.9
81820	32 / 25	35	208	2.05
81811	32	35	204	2.01
81826	32 / 40	35	230	2.27
81821	40 / 32	42	190	1.88
81814	40	42	233	2.3
81822	50 / 40	54	380	3.74
81818	50	54	445	4.39

Geberit Mapress Stainless Steel elbow adapter 90° with male thread (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
83833	12 / 15	15	108	1.06
83834	15	18	130	1.28
83835	20	22	191	1.88
83836	25	28	302	2.98
83837	32	35	412	4.06
83838	40	42	605	5.96
83839	50	54	919	9.05

Geberit Mapress Stainless Steel elbow adapter 90° with female thread (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
83803	12 / 15	15	105	1.04
83804	15	18	103	1.01
83805	20	22	191	1.88
83806	25	28	270	2.66
83807	32	35	389	3.83

Geberit Mapress Stainless Steel adapter union with male thread, union nut made of CrNi steel (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
85360	12 / 15	15	151	1.49
85362	15	18	155	1.52
85365	20	22	215	2.12
85367	25	28	369	3.64
85368	32	35	496	4.89
85369	40	42	570	5.62
85370	50	54	947	9.33

Geberit Mapress Stainless Steel adapter union with female thread, union nut made of CrNi steel (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
85350	12 / 15	15	130	1.28
85351	15	18	120	1.18
85358	15 / 20	18	171	1.69
85352	20	22	180	1.77
85359	20 / 25	22	236	2.33
85353	25	28	390	3.84
85354	32	35	472	4.65
85355	40	42	516	5.08
85356	50	54	998	9.83

Geberit Mapress Stainless Steel adapter with union nut made of CrNi steel (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
85132	12	15	75	0.74
85134	20	22	100	0.99
85075	25	28	275	2.71

Geberit Mapress Stainless Steel flange PN 10/16, with pressing socket (LABS-free)

Art. no.	d [mm]	Net weight [g/item]	Conversion factor
83712	15	754	7.43
83713	18	698	6.88
83714	22	1055	10.39
83715	28	1137	11.2
83716	35	1918	18.9
83717	42	2070	20.4
83718	54	2429	23.93
83719	76.1	3175	31.28
83720	88.9	3860	38.03
83721	108	4594	45.26

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel flange PN 10/16, with plain end (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
33748	50	54	2600	25.62
33749	65	76.1	3157	31.1
33750	80	88.9	3950	38.92
33752	100	108	4500	44.33

Geberit Mapress Stainless Steel flanged stub with plain end, for loose flange PN 6 (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36149	20	22	267	2.63
36150	25	28	276	2.72
36151	32	35	394	3.88
36152	40	42	481	4.74
36153	50	54	614	6.05
36154	65	76.1	710	6.99
36155	80	88.9	1130	11.13
36156	100	108	1408	13.87

Geberit Mapress Stainless Steel flanged stub with plain end, for loose flange PN 10/16 (LABS-free)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
36141	20	22	240	2.37
36142	25	28	357	3.52
36143	32	35	444	4.37
36144	40	42	522	5.14
36145	50	54	737	7.27
36146	65	76.1	847	8.34
36147	80	88.9	1294	12.75
36148	100	108	1572	15.49

5.1.4 Geberit Mapress Stainless Steel (FKM, blue)

Geberit Mapress Stainless Steel coupling (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50061	10	12	14	0.14
50062	12	15	43	0.42
50063	15	18	50	0.49
50064	20	22	63	0.62
50065	25	28	80	0.79
50066	32	35	107	1.05
50067	40	42	148	1.46
50068	50	54	220	2.17
50071	65	76.1	622	6.13
50072	80	88.9	783	7.71
50073	100	108	1248	12.3

Geberit Mapress Stainless Steel slip coupling (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50081	10	12	31	0.31
50082	12	15	62	0.61
50083	15	18	73	0.72
50084	20	22	89	0.88
50085	25	28	121	1.19
50086	32	35	147	1.45
50087	40	42	229	2.26
50088	50	54	343	3.38
50091	65	76.1	904	8.91
50092	80	88.9	1203	11.85
50093	100	108	1784	17.58

Geberit Mapress Stainless Steel reducer with plain end (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50131	12 / 10	15	30	0.3
50132	15 / 10	18	45	0.44
50133	15 / 12	18	42	0.41
50134	20 / 12	22	51	0.5
50135	20 / 15	22	49	0.48
50136	25 / 12	28	55	0.54
50137	25 / 15	28	62	0.61
50138	25 / 20	28	67	0.66
50139	32 / 12	35	87	0.86
50140	32 / 15	35	85	0.84
50141	32 / 20	35	90	0.89
50142	32 / 25	35	92	0.91
50143	40 / 12	42	114	1.12
50144	40 / 15	42	68	0.67

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50145	40 / 20	42	119	1.17
50146	40 / 25	42	127	1.25
50147	40 / 32	42	118	1.16
50148	50 / 12	54	170	1.67
50149	50 / 15	54	174	1.71
50150	50 / 20	54	166	1.64
50151	50 / 25	54	204	2.01
50152	50 / 32	54	196	1.93
50153	50 / 40	54	178	1.75
50164	65 / 50	76.1	468	4.61
50167	80 / 50	88.9	578	5.69
50168	80 / 65	88.9	637	6.28
50169	100 / 50	108	726	7.15
50171	100 / 65	108	922	9.08
50172	100 / 80	108	962	9.48

Geberit Mapress Stainless Steel bend (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50182	12	15	58	0.57
50184	20	22	72	0.71
50185	25	28	103	1.01
50186	32	35	129	1.27
50187	40	42	151	1.49
50188	50	54	210	2.07
50191	65	76.1	604	5.95
50192	80	88.9	870	8.57
50193	100	108	1179	11.62
50202	12	15	53	0.52
50204	20	22	70	0.69
50205	25	28	108	1.06
50206	32	35	122	1.2
50207	40	42	167	1.65
50208	50	54	245	2.41
50211	65	76.1	697	6.87
50212	80	88.9	919	9.05
50213	100	108	1329	13.09
50221	10	12	49	0.48
50222	12	15	56	0.55
50223	15	18	66	0.65
50224	20	22	87	0.86
50225	25	28	123	1.21
50226	32	35	140	1.38
50227	40	42	174	1.71
50228	50	54	287	2.83

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50231	65	76.1	758	7.47
50232	80	88.9	1076	10.6
50233	100	108	1671	16.46
50262	12	15	42	0.41
50264	20	22	73	0.72
50265	25	28	118	1.16
50266	32	35	130	1.28
50267	40	42	301	2.97
50268	50	54	301	2.97
50271	65	76.1	926	9.12
50272	80	88.9	1152	11.35
50273	100	108	1811	17.84
50281	10	12	46	0.45
50282	12	15	71	0.7
50283	15	18	79	0.78
50284	20	22	103	1.01
50285	25	28	143	1.41
50286	32	35	158	1.56
50287	40	42	246	2.42
50288	50	54	386	3.8
50291	65	76.1	1105	10.89
50292	80	88.9	1407	13.86
50293	100	108	2228	21.95

Geberit Mapress Stainless Steel bend with plain end (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50241	10	12	47	0.46
50242	12	15	52	0.51
50243	15	18	59	0.58
50244	20	22	77	0.76
50245	25	28	117	1.15
50246	32	35	138	1.36
50247	40	42	181	1.78
50248	50	54	264	2.6
50251	65	76.1	729	7.18
50252	80	88.9	1023	10.08
50253	100	108	1603	15.79
50311	10	12	53	0.52
50312	12	15	59	0.58
50313	15	18	80	0.79
50314	20	22	101	1
50315	25	28	148	1.46
50316	32	35	149	1.47
50317	40	42	245	2.41

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50318	50	54	347	3.42
50321	65	76.1	967	9.53
50322	80	88.9	1376	13.56
50323	100	108	2056	20.26

Geberit Mapress Stainless Steel T-piece, equal (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50331	10	12	49	0.48
50332	12	15	74	0.73
50333	15	18	89	0.88
50334	20	22	125	1.23
50335	25	28	155	1.53
50336	32	35	212	2.09
50337	40	42	270	2.66
50338	50	54	452	4.45
50341	65	76.1	1098	10.82
50342	80	88.9	1492	14.7
50343	100	108	2359	23.24

Geberit Mapress Stainless Steel T-piece, reduced (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50353	12 / 10 / 12	15	72	0.71
50354	15 / 10 / 15	18	76	0.75
50356	15 / 12 / 15	18	87	0.86
50357	20 / 12 / 20	22	107	1.05
50359	20 / 15 / 20	22	104	1.02
50362	25 / 12 / 25	28	137	1.35
50364	25 / 15 / 25	28	141	1.39
50366	25 / 20 / 25	28	146	1.44
50367	32 / 12 / 32	35	175	1.72
50368	32 / 15 / 32	35	163	1.61
50369	32 / 20 / 32	35	192	1.89
50370	32 / 25 / 32	35	180	1.77
50371	40 / 12 / 40	42	259	2.55
50372	40 / 15 / 40	42	250	2.46
50373	40 / 20 / 40	42	233	2.3
50374	40 / 25 / 40	42	231	2.28
50375	40 / 32 / 40	42	279	2.75
50376	50 / 12 / 50	54	383	3.77
50377	50 / 15 / 50	54	357	3.52
50378	50 / 20 / 50	54	328	3.23
50379	50 / 25 / 50	54	353	3.48
50380	50 / 32 / 50	54	388	3.82
50381	50 / 40 / 50	54	403	3.97
50389	65 / 20 / 65	76.1	930	9.16

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50390	65 / 25 / 65	76.1	1067	10.51
50391	65 / 32 / 65	76.1	912	8.99
50392	65 / 40 / 65	76.1	960	9.46
50393	65 / 50 / 65	76.1	1036	10.21
50395	80 / 20 / 80	88.9	1143	11.26
50396	80 / 25 / 80	88.9	1195	11.77
50397	80 / 32 / 80	88.9	1219	12.01
50398	80 / 40 / 80	88.9	1209	11.91
50399	80 / 50 / 80	88.9	1290	12.71
50400	80 / 65 / 80	88.9	1498	14.76
50401	100 / 20 / 100	108	1844	18.17
50402	100 / 25 / 100	108	1842	18.15
50403	100 / 32 / 100	108	1840	18.13
50404	100 / 40 / 100	108	1852	18.25
50405	100 / 50 / 100	108	1869	18.41
50407	100 / 65 / 100	108	2097	20.66
50408	100 / 80 / 100	108	2133	21.01

Geberit Mapress Stainless Steel T-piece with female thread (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50413	12 / 15 / 12	15	94	0.93
50414	15	18	107	1.05
50415	15 / 20 / 15	18	143	1.41
50416	20 / 15 / 20	22	125	1.23
50417	20	22	144	1.42
50418	25 / 15 / 25	28	155	1.53
50419	25 / 20 / 25	28	173	1.7
50420	25	28	259	2.55
50421	32 / 15 / 32	35	170	1.67
50422	32 / 20 / 32	35	222	2.19
50424	40 / 15 / 40	42	250	2.46
50425	40 / 20 / 40	42	289	2.85
50427	50 / 15 / 50	54	337	3.32
50428	50 / 20 / 50	54	386	3.8
50429	50	54	702	6.92
50437	65 / 20 / 65	76.1	882	8.69
50438	65 / 50 / 65	76.1	1319	13
50440	80 / 20 / 80	88.9	1193	11.75
50441	80 / 50 / 80	88.9	1724	16.99
50443	100 / 20 / 100	108	1877	18.49
50444	100 / 50 / 100	108	2188	21.56

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel adapter with male thread (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50451	10 / 15	12	55	0.54
50452	12 / 10	15	51	0.5
50453	12 / 15	15	61	0.6
50454	12 / 20	15	99	0.98
50455	15	18	67	0.66
50456	15 / 20	18	85	0.84
50457	20 / 15	22	69	0.68
50458	20	22	84	0.83
50459	20 / 25	22	146	1.44
50460	25 / 20	28	129	1.27
50461	25	28	108	1.06
50463	32 / 25	35	167	1.65
50464	32	35	192	1.89
50465	40 / 32	42	237	2.33
50466	40	42	192	1.89
50467	50 / 40	54	378	3.72
50468	50	54	278	2.74
50471	65	76.1	773	7.62
50472	80	88.9	1194	11.76

Geberit Mapress Stainless Steel adapter with female thread (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50482	10 / 15	12	49	0.48
50484	12 / 15	15	46	0.45
50485	12 / 20	15	96	0.95
50486	15	18	64	0.63
50487	15 / 20	18	84	0.83
50488	20 / 15	22	107	1.05
50489	20	22	98	0.97
50490	20 / 25	22	140	1.38
50491	25 / 15	28	188	1.85
50492	25 / 20	28	120	1.18
50493	25	28	162	1.6
50494	32 / 25	35	212	2.09
50495	32	35	216	2.13
50496	32 / 40	35	234	2.31
50497	40 / 32	42	185	1.82
50498	40	42	244	2.4
50499	50 / 40	54	383	3.77
50500	50	54	442	4.35

Geberit Mapress Stainless Steel elbow adapter 90° with male thread (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50524	12 / 15	15	127	1.25
50526	15	18	119	1.17
50529	20	22	188	1.85
50532	25	28	309	3.04
50533	32	35	403	3.97
50534	40	42	658	6.48
50535	50	54	946	9.32

Geberit Mapress Stainless Steel elbow adapter 90° with female thread (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50544	12 / 15	15	103	1.01
50546	15	18	99	0.98
50549	20	22	194	1.91
50552	25	28	316	3.11
50553	32	35	397	3.91

Geberit Mapress Stainless Steel adapter union with male thread, union nut made of CrNi steel (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50581	12 / 15	15	151	1.49
50582	12 / 20	15	171	1.68
50583	15	18	150	1.48
50584	15 / 20	18	183	1.8
50585	20 / 15	22	212	2.09
50586	20	22	178	1.75
50587	20 / 25	22	271	2.67
50588	25	28	375	3.69
50589	32	35	502	4.95
50590	40	42	601	5.92
50591	50	54	972	9.58

Geberit Mapress Stainless Steel adapter union with female thread, union nut made of CrNi steel (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50631	12 / 15	15	134	1.32
50632	12 / 20	15	157	1.55
50633	15	18	141	1.39
50634	15 / 20	18	165	1.63
50635	20	22	202	1.99
50636	20 / 25	22	258	2.54
50637	25	28	395	3.89
50638	32	35	466	4.59
50639	40	42	534	5.26
50640	50	54	1030	10.15

GEB_EPD_9007208169088139 © 03-2022
230.172.00.1 (00)

Geberit Mapress Stainless Steel flange PN 10/16, with pressing socket (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50673	15	18	576	5.67
50674	20	22	1049	10.33
50675	25	28	1105	10.89
50676	32	35	1921	18.93
50677	40	42	2078	20.47
50678	50	54	2432	23.96
50679	65	76.1	3175	31.28
50680	80	88.9	3860	38.03
50681	100	108	4594	45.26
50683	15	18	576	5.67
50684	20	22	760	7.49
50685	25	28	1105	10.89
50686	32	35	1675	16.5
50687	40	42	2078	20.47
50688	50	54	2725	26.85
50691	65	76.1	3505	34.53
50692	80	88.9	4442	43.76
50693	100	108	5231	51.54

Geberit Mapress Stainless Steel cap (FKM, blue)

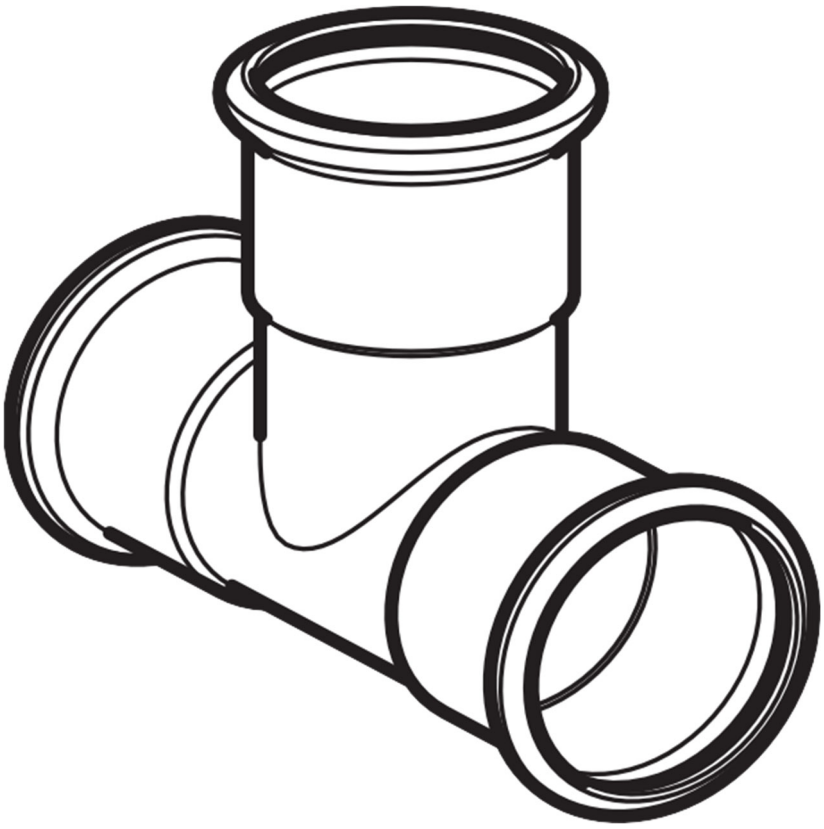
Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50752	12	15	28	0.28
50753	15	18	26	0.26
50754	20	22	34	0.33
50755	25	28	50	0.49
50756	32	35	70	0.69
50757	40	42	88	0.87
50758	50	54	144	1.42
50761	65	76.1	364	3.59
50762	80	88.9	454	4.47
50763	100	108	727	7.16

Geberit Mapress Stainless Steel elbow tap connector 90°, offset (FKM, blue)

Art. no.	DN	d [mm]	Net weight [g/item]	Conversion factor
50792	12 / 15	15	156	1.54
50793	15	18	147	1.45
50794	20	22	185	1.82

Geberit International AG
Schachenstrasse 77, CH-8645 Jona
documentation@geberit.com
www.geberit.com

9007208169088139 © 03-2022
230.172.00.1 (00)



MONTERINGSANVISNING

SVERIGE

För rörinstallatör

KNOW HOW INSTALLED

BRANSCHREGLER SÄKER VATTENINSTALLATION

Accepterad monteringsanvisning 2021:1

Innehåll

Generellt	3
Viktiga grundregler	4
Placering av rörfogar	4
Krav på rör	4
Godkända verktyg	5
Pressning av rördel	5
Bockning av rör	10
Minimiavstånd till pressfogar	11
Klamring	12
Underhåll	14
Täthetskontroll	14

Generellt

LÄS IGENOM HELA DENNA MONTERINGSANVISNING INNAN DU PÅBÖRJAR ARBETET!

Korrosionsrisk

- Använd ej kapskiva för att korta av röret
  Använd endast lämpliga skärverktyg för att
  bearbeta materialet, typ Mapress röravskärare
- Avgrada rören med elektrisk röravgradare på lägsta varvtal eller manuell röravgradare
- Vid Mapress rostfritt ska skär- och avgradnings-verktygen ej ha använts på kolstål tidigare
- Till gängor på Mapress rostfritt får teflonband inte användas som tätningsmedel. Använd lin eller likvärdigt.

Försiktighet Observera

- Avgrada alltid rörändarna fullständigt ut- och invändigt
- Inspektera röränden och se till att den är helt rund, fri från repor eller skador som kan göra att o-ringen får svårt att täta mot rörytan.
- Inspektera o-ringen och ta bort främmande föremål från o-ring och koppling
- Låt bli att gunga röret in i presskopplingen
- Skjut presskopplingen på röret, genom att rotera kopplingen samtidigt som den skjuts fram
- Använd endast glidmedel utan olja eller fett, typ silikonspray
- Använd endast systemgodkända Geberit pressrör, Geberit pressrördelar, Geberit pressmaskin
  samt Geberit pressback/slinga för din installation

Viktiga grundregler

1	Rörände ska vara helt avgradad både in- och utvändigt!
2	Rörände ska vara fri från repor, spån och vara helt rund
3	Insticksdjupet ska alltid markeras på röret innan pressning utförs!
4	Pressverktyg (maskin och backar) ska vara servade och kalibrerade enligt punkten **Underhåll**
5	Utför täthetskontroll av systemet! Se avsnitt **Täthetskontroll**

Placering av rörfogar

!	Fogar på rörledning ska vara placerade så att de är utbytbara och att eventuellt utläckande vatten från en fog snabbt kan upptäckas.

Krav på rör

!	• **För Mapress Koppar**: rör ska uppfylla kraven enligt standard EN1057. Ingen stödhylsa ska användas i kopparrör • **För Mapress Elförzinkat**: Använd Geberit Mapress elförzinkade systemrör, alt. rör enligt EN10305-3 • **För Mapress Rostfritt**: Använd Geberit Mapress Rostfria systemrör, alt. rör enligt EN10204

Täthets- och tryckkontroll

!	Täthets- och tryckkontroll ska utföras enligt **branschregler Säker vatten**

Läckindikering LBP

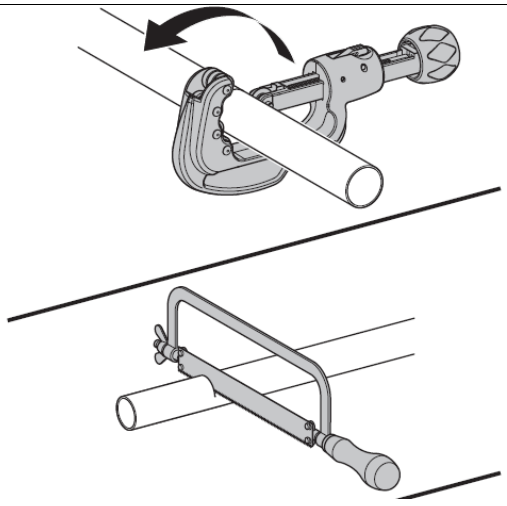
!	Mapress rördelar är försedda med inbyggd läckindikering (provad och godkänd enligt DVGW Arbeitsblatt 534 pkt 12.14). Läckindikeringen gör att opressade kopplingar läcker vid särskild täthetskontroll, se avsnitt **Täthetskontroll**

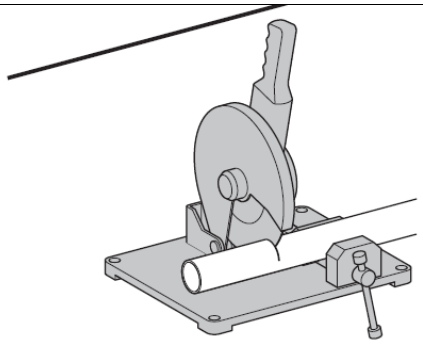
Godkända verktyg

!	Endast pressmaskiner godkända enligt Geberit kompatibilitetslista (finns tillgänglig på www.geberit.se) samt Geberit original pressbackar/slingor ska användas.

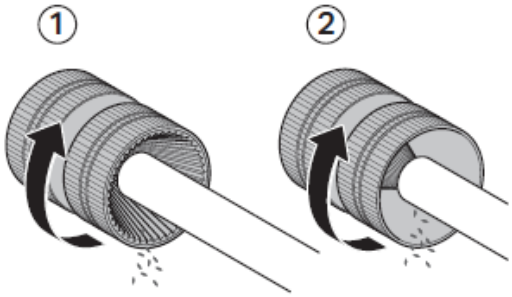
Pressning av rördel

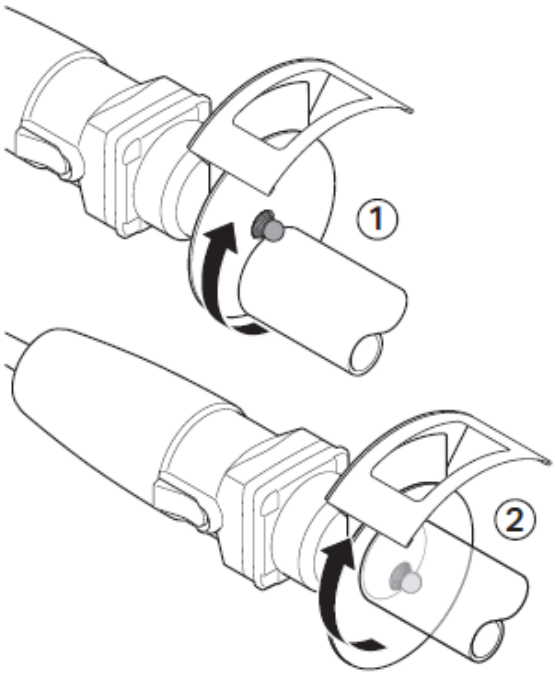
1	Kontrollera att röret och kopplingen är rena och utan skador, repor eller ojämnheter. Bestäm rörets längd. Kapa röret i rät vinkel.



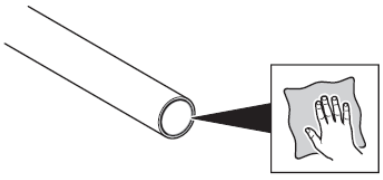


2	Avgrada röret både på utsida (1) och insida (2)

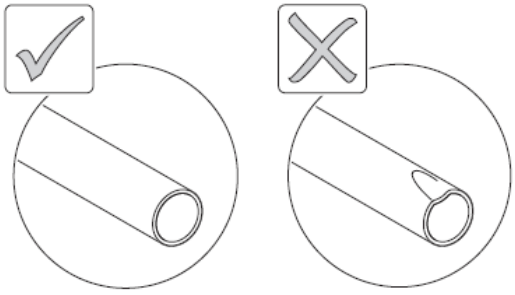




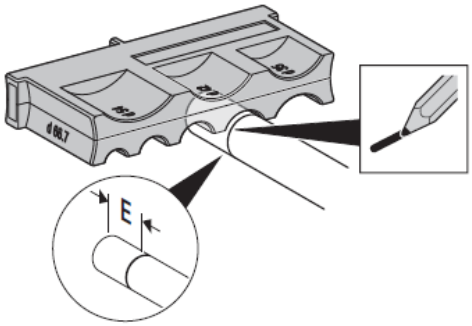
3	Avlägsna smuts och lösa spån efter avgradningen

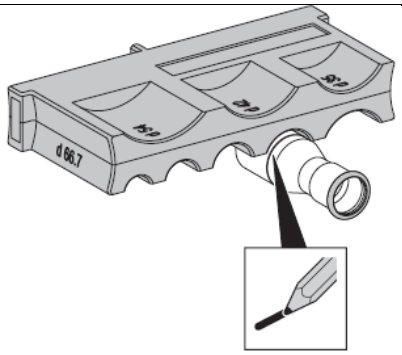


4	Kalibrera ändarna på kopparrör



5 Markera insticksdjupet, E, på rörände och på rördel med slätände. Använd insticksmall art.nr 90351.

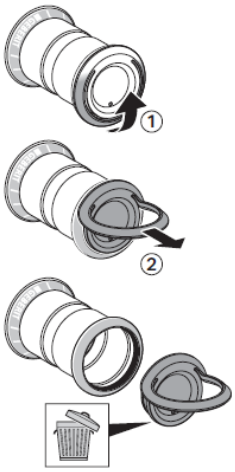




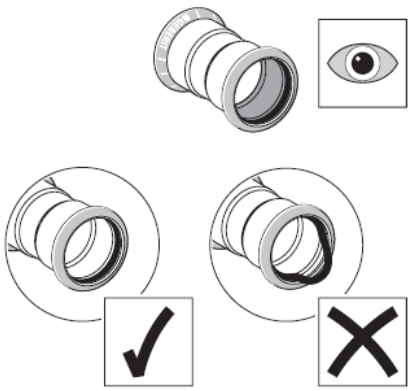
Insticksdjup E vid olika rördimensioner:

d x s [mm]	E [cm]
12	1,7
15	2,0
18	2,0
22	2,1
28	2,3
35	2,6
42	3,0
54	3,5
76,1	5,3
88,9	6,0
108	7,5

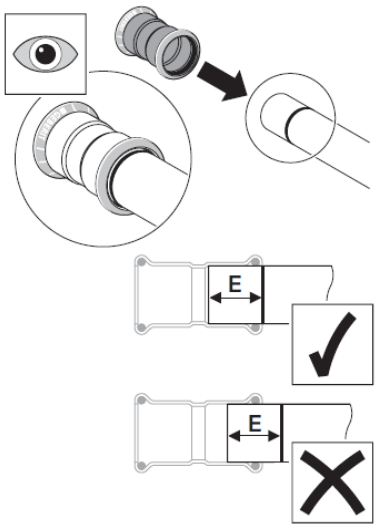
6	Avlägsna dammskyddet på kopplingen



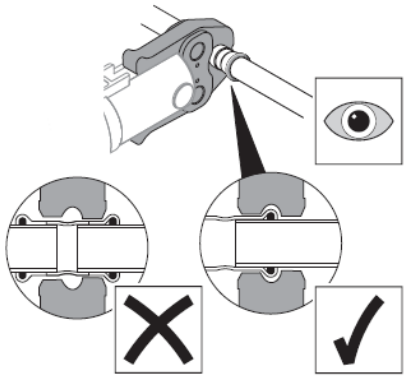
7	Kontrollera O-ringen

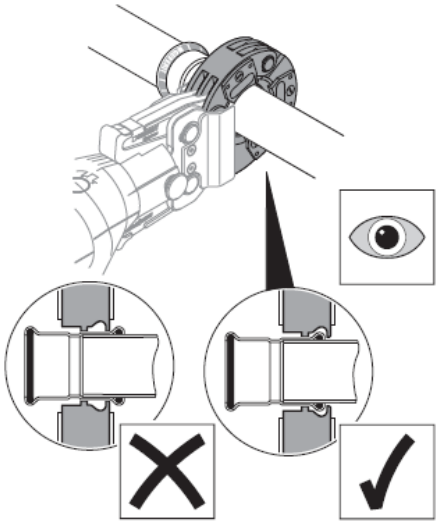


8	Tryck och vrid samtidigt kopplingen över den avgradade röränden, ända in till markeringen på röret

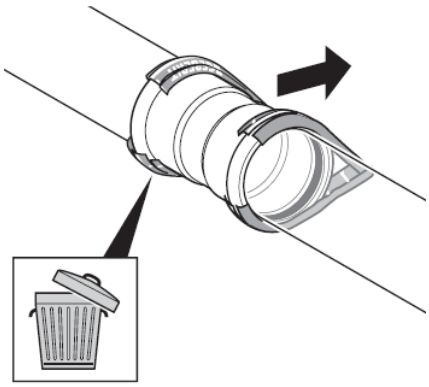


9	Kontrollera att dimensionen på pressbacken-/slingan motsvarar press-kopplingens dimension. Placera pressback/slinga över kopplingen och pressa kopplingen enligt pressmaskintillverkarens anvisningar.

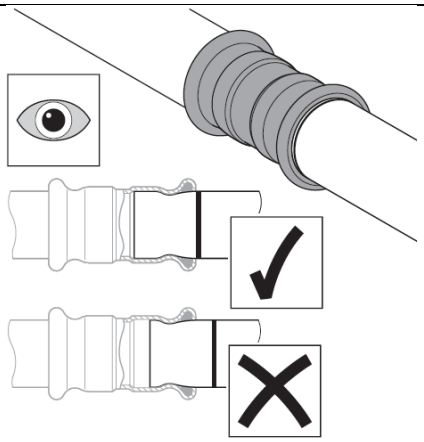




10	Avlägsna den färgade pressindikatorringen



11	Kontrollera pressad koppling så att • Markeringen för insticksdjupet syns • Pressindikatorn är borttagen



Bockning av rör

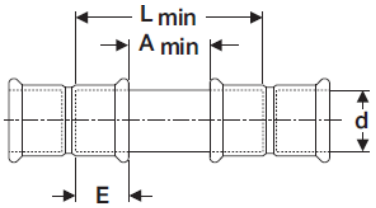
1	Vid bockning av Mapress systemrör ska följande regler iakttas: • Mapress systemrör får endast bockas i kallt tillstånd med standard drag/bockverktyg • Beträffande bockverktygets lämplighet ska föreskrifterna från bockverktygstillverkaren iakttas

Tabell 1: Bockningsradier Mapress systemrör

Bockningsradie r [mm]	
Bockat för hand	**Bockat med drag-/bockverktyg**
r > 5 · d	r > 3,5 · d

Minimiavstånd pressfogar

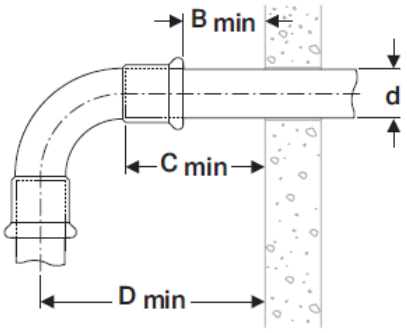
1 Mellan två presskopplingar



d x s [mm]	A_{min} [cm]	L_{min} [cm]	E [cm]
12	1,0	4,4	1,7
15	1,0	5,0	2,0
18	1,0	5,0	2,0
22	1,0	5,2	2,1
28	1,0	5,6	2,3
35	1,0	6,2	2,6
42	2,0	8,0	3,0
54	2,0	9,0	3,5
76,1	2,0 [1)] / 3,0 [2)]	12,6 [1] / 13,6 [2]	5,3
88,9	2,0 [1] / 3,0 [2]	14,0 [1] / 15,0 [2]	6,0
108	2,0 [1] / 3,0 [2]	17,0 [1] / 18,0 [2]	7,5

1) Måttet gäller för pressning med pressverktyg ECO 301
2) Måttet gäller för pressning med pressverktyg HCPS

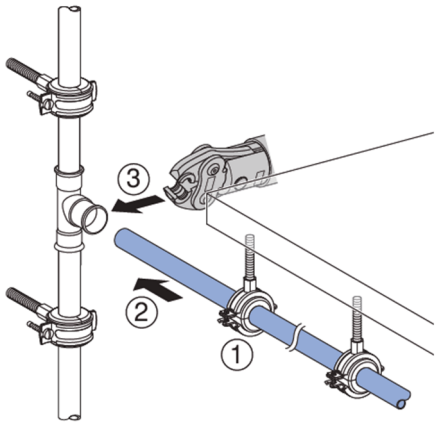
2 Vid vägg- och takgenomgångar



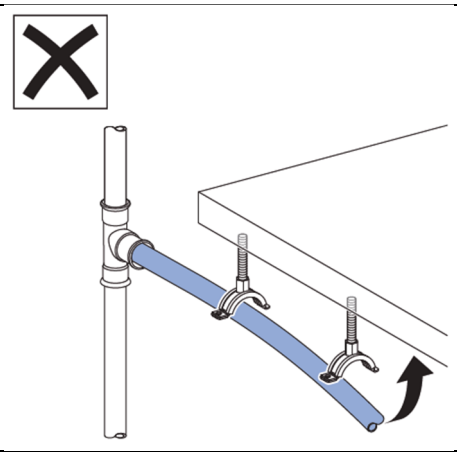
Klamring

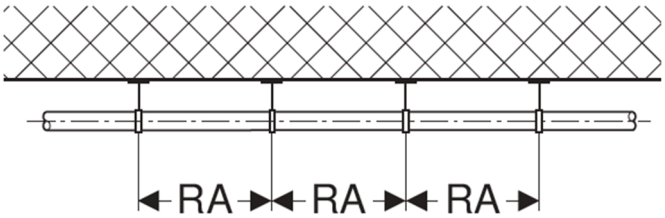
1	Mapress rösystem ska klamras med minimumavstånd mellan rörhållare (svep)
!	Följande sekvens ska gälla vid montage av rörsektioner.

1. Fäst systemrören i rörsvep.
2. Sätt ihop systemrör och pressrördelar
3. Pressa ihop systemrör och pressrördelar.



Presskoppling får ej vara utsatt för anspänning vid pressning. Anslutande rör måste avlastas med hjälp av rörsvep e.dyl.





d [mm]	RA[1] enligt rekommendation Geberit [m]	F [N]
12	1,5	5,3
15	1,5	7,3
18	1,5	9,4
22	2,5	23,2
28	2,5	33,0
35	3,5	72,2
42	3,5	95,1
54	3,5	140,6
76,1	5,0	389,8
88,9	5,0	500,8
108	5,0	690,4

RA = maximalt avstånd mellan rörbärare (svep)
F = Belastning per rörklammer, rörledning fylld med vatten 10 °C

[1] Andra röravstånd gäller i gas- eller sprinkler-system

2 Geberit rekommenderar upphängning av rörsystemet med pendlar dimensionerade efter tabellen.

d [mm]	Rörsvepens avstånd [cm]						
	Takavstånd 					Väggavstånd 	
	≤ 10	11–20	21–30	31–40	41–60	≤ 10	11–20
12	M8	M8	M8	M10	M10	M8	M10
15	M8	M8	M8	M10	M10	M8	M10
18	M8	M8	M10	M10	M10	M8	M10
22	M8	M10	1/2"	1/2"	1/2"	M10	M10
28	M10	M10	1/2"	1/2"	1/2"	M10	M10
35	M10	M10	1/2"	1/2"	1/2"	M10	1/2"
42	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
54	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
66,7	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
76,1	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
88,9	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
108	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"

Underhåll

1	Pressbackas/presslingors pressprofil ska vara fria från smuts och avlagringar.
2	Råd och anvisningar i pressverktygens drifts- och bruksanvisningar ska följas.
3	Intervall för service, underhåll och kalibrering framgår av maskinens bruksanvisning. Denna måste följas.

Täthetskontroll

Täthetsprovning ska alltid utföras efter montering av Mapress rörsystem och innan systemet tas i drift!
Vi rekommenderar att täthetsprovningen utförs enligt gällande branschregler Säker vatten:

Täthetsprovning av system med presskopplingar
Särskild täthetskontroll ska utföras på ledningar med presskopplingar för att kontrollera att presskopplingarna är pressade innan tryckkontroll utförs. Detta för att kopplingarna är försedda med profilerad O-ring, LBP. Om kopplingen är opressad vid tillfället för täthetskontroll, kommer kopplingen att läcka. (LBP = Leak Before Press)

För att kontrollera att presskopplingarna är pressade ska en separat täthetskontroll utföras innan täthetsprovningen här nedan utförs.

Trycksätt rörledningen till ett kontrolltryck av 3 bar under minst 30 minuter. Samtliga fogar ska avsynas.
Trycket får inte sjunka under kontrolltiden.

Täthetsprovning med vatten
Vid tryck- och täthetskontroll av rörledningar med vatten ska rörledningen vattenfyllas långsamt upp till kontrolltrycket. Ledningarna ska vara helt vattenfyllda och luftade. För att underlätta luftning bör ledningen fyllas från sin lägsta punkt. Tappvattensystemet ska provas med vatten av dricksvattenkvalitet. Temperaturskillnaden mellan aktuell rumstemperatur och vattentemperaturen får inte överstiga 10 °C.
Vid täthetskontroll ska samtliga fogar synas med avseende på ”smygläckage”. Denna kontroll är viktig eftersom sådana läckage inte alltid kan avläsas på tryckutrustningens manometer.

Tryck- och täthetskontroll av rörledningssystem av metall
Trycksätt rörledningssystemet till ett kontrolltryck av 1,43 x beräkningstrycket under minst 120 minuter. Kontrolltrycket ska vara 14,3 bar för tappvattensystem och 8,6 bar för värmesystem.
Rörledningssystemet ska avsynas i sin helhet. Trycket får inte sjunka under kontrolltiden.

Tryck- och täthetskontroll av plaströrssystem och blandade plast- och metallrörsystem
Fas 1 - Trycksätt rörledningssystemet till ett kontrolltryck av 1,43 x beräkningstrycket under minst 30 minuter. Kontrolltrycket ska vara 14,3 bar för tappvattensystem och 8,6 bar för värmesystem. Trycket får inte sjunka under kontrolltiden.
Ledningssystemet kan komma att behövas fylla på under kontrolltiden.

Fas 2 - Efter 30 minuter sänks kontrolltrycket snabbt till 7,5 bar för tappvattensystem och 4,5 bar för värmesystem. Detta tryck ska bibehållas under minst 90 minuter. Trycket ska normalt öka något under kontrolltiden.
Rörledningssystemet ska avsynas i sin helhet.

Tryck- och täthetskontroll med luft
Tryck- och täthetskontroll med luft eller annan gas ska utföras enligt krav i AFS 2006:8, se också **förenklad täthetskontroll** som beskrivs i branschreglerna Säker vatten.

RSK-nr som omfattas av denna anvisning

!	Denna anvisning gäller för RSK-nr som ingår i Geberit Mapress sortiment av rör kopplingar och verktyg.

Geberit AB
Folketshusgatan 1
Box 140
295 22 Bromölla

T +46 (0) 40 680 89 30

F +46 (0) 40 18 54 39

→ www.geberit.se