



Delivery Range 2025 · Version 01/2025

Full wall system HT Safe®:
Building Drainage Version 2.0.



Gamme de fourniture 2025 · Édition 01/2025

Système à paroi compacte HT Safe®:
Système d'évacuation bâtiment 2.0 pour l'intérieur des maisons



Programma di fornitura 2025 · Edizione 01/2025

Sistema a parete compatta HT Safe®:
Sistema di scarico interno fabbricato 2.0.



HT
safe®

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Material properties
HT Safe®
Sound proof discharge
pipes and fittings



Propriétés du matériel
Système HT Safe®
Tuyaux et raccords d'évacuation
Pour l'intérieur des bâtiments



Proprietà dei materiali
linea HT Safe®,
tubi e raccordi per scarico
interno fabbricati

Commercial Name
Ostendorf HT Safe®

Material
Polypropylene (PP)
▪ hot water resistant
▪ permanent low inflammability
as per DIN 4102 B1

DIN EN 1451-1

Application
Drainage within the building structure as
▪ waste water pipe
▪ rain water pipe
▪ ventilation pipe

Nominal diameters (DN/OD)
32/40/50/75/90/110/125/160

Installation
DIN EN 12056, DIN 1986-100,
DIN 4109, VDI 4100

Colour
Traffic grey B RAL 7043

Nom commercial
Ostendorf HT Safe®

Matériel
Polypropylène (PP)
▪ Résistance à l'eau haute température
▪ autoextinguible selon DIN 4102 (B1)

DIN EN 1451-1

Application
Drainage pour l'intérieur des bâtiments comme :
▪ Tuyaux d'eaux usées
▪ Tuyaux d'eaux pluviales
▪ Tuyaux de ventilation
(Voir aussi les domaines d'application selon : DIN 1986-4)

Diamètres nominaux (DN/OD)
32/40/50/75/90/110/125/160

Montage
DIN EN 12056, DIN 1986-100,
DIN 4109, VDI 4100

Couleur
Gris B RAL 7043

Denominazione commerciale
Ostendorf HT Safe®

Materiale
Polipropilene (PP)
▪ resistente alle acque ad alte temperature
▪ autoestinguente in base alla norma
DIN 4102 (B1)

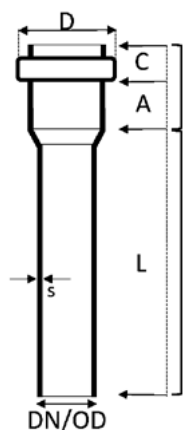
DIN EN 1451-1

Impiego
Scarico interno fabbricati per
▪ Acque reflue
▪ Acque piovane
▪ Ventilazione (per colonne di scarico)
(per le applicazioni si veda anche:
DIN 1986-4)

Diametri (DN/OD)
32/40/50/75/90/110/125/160

Montaggio
DIN EN 12056, DIN 1986-100, DIN 4109,
VDI 4100

Colore
Grigio scuro B RAL 7043



DN/OD	s (mm)	D (mm)	A+C (mm)	L (mm)
32	1,8	44	44	150 – 3000
40	1,8	54	53	150 – 3000
50	1,8	64	52	150 – 3000
75	1,9	89	54	150 – 3000
90	2,2	105	57	150 – 3000
110	2,7	128	61	150 – 3000
125	3,1	144	63	150 – 3000
160	3,9	184	79	150 – 3000

You may find the technical data sheets regarding our products on our website: www.ostendorf-kunststoffe.com

Les fiches techniques concernant nos produits merci de trouver sur www.ostendorf-kunststoffe.com

Vi invitiamo a visitare il nostro sito www.ostendorf-kunststoffe.com per visionare le schede tecniche.



Material properties
HT Safe®
Sound proof discharge
pipes and fittings



Propriétés du matériel
Système HT Safe®
Tuyaux et raccords d'évacuation
Pour l'intérieur des bâtiments



Proprietà dei materiali
linea HT Safe®,
tubi e raccordi per scarico
interno fabbricati

Seal

High-performance 3-lip seal, factory
inlaid SBR lip seal acc. to DIN 681

Joints

triple joint à lèvres performant,
préinstallé en SBR selon DIN EN 681

Guarnizione

Guarnizione altamente performante a triplo
labbro realizzata in SBR in base alla norma
DIN EN 681 e premontata in fabbrica

Chemical Resistance

Discharge of aggressive media in the
range pH1 - pH13 (see also
www.ostendorf-kunststoffe.com)

Résistance chimique

Décharge de composants chimiques
agressifs entre pH 1 et pH 13 (voir aussi
www.ostendorf-kunststoffe.com)

Resistenza chimica

Scarico di composti chimici aggressivi
nell'intervallo tra pH1 e pH13 (si veda
anche www.ostendorf-kunststoffe.com)

Marking Pipes and Fittings

Permanent marking with manufac-
turer label, nominal diameter,
DIN standard (DIN EN 1451-1),
date of manufacture, material,
building material class (fire behavior)
(Fittings additionally bear information
about the nominal angle.)

Marquage Tuyaux et raccords

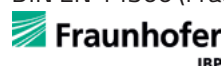
Marquage permanent avec étiquette du
fabricant, diamètre nominal, standard
(DIN EN 1451-1), date de production,
matériaux, classe de matériaux de
construction.
(comportement au feu) (les raccords
portent aussi une indication de l'angle
nominal)

Marcatura tubi e raccordi

Marcatura indelebile con nome del
produttore, diametro, normativa di
riferimento (DIN EN 1451-1), data di
produzione, materiale, tipologia di materi-
ale da costruzione
(comportamento al fuoco)
▪ I raccordi come curve e derivazioni
riportano anche il grado di angolazione

Sound Insulation

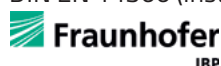
Measured value 21dB (A)
Sound insulation test according to
DIN EN 14366 (Fraunhofer Institute)



Noise emission at 4 litres volume
flow according to measurement with
Bismat 1000 (P-BA 222/2016).

L'isolation phonique

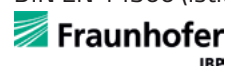
Valeur mesurée de 21dB (A)
Test d'isolation acoustique selon
DIN EN 14366 (Institut Fraunhofer)



Emissions acoustiques relevées avec
un débit de 4 litres avec colliers Bismat
1000 (P-BA 222/2016).

Fonoassorbenza

Valore rilevato 21dB (A)
Test di fonoassorbenza secondo il
DIN EN 14366 (Istituto Fraunhofer)



Emissione sonora generata da un flusso
di 4 litri misurata con collari Bismat 1000
(P-BA 222/2016).

Central vacuum cleaning system

Test certificate of the State Material
Testing Institute Darmstadt

Aspiration centralisée

Certificat d'essai par institut nationale
MPA Darmstadt.

Aspirazione centralizzata

Certificato rilasciato dall'istituto Nazion-
ale per le prove sui Materiali di Darmstadt



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HTsafeEM – Single socket pipe (push-fit) | Tuyaux | Tubo

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Packing UE/Emballage U. Imb./Fasc.	VPE/Pallet UE/Palette U. Imb./Pal.
170000	HTsafeEM DN/OD 32 x 150 mm	4052836004284	20	960
170010	HTsafeEM DN/OD 32 x 250 mm	4052836004291	20	800
170020	HTsafeEM DN/OD 32 x 500 mm	4052836004307	20	320
170040	HTsafeEM DN/OD 32 x 1000 mm	4052836004314	10	300
170050	HTsafeEM DN/OD 32 x 1500 mm	4052836004321	10	300
170060	HTsafeEM DN/OD 32 x 2000 mm	4052836004338	10	300
170070	HTsafeEM DN/OD 32 x 3000 mm	4052836004345	10	300
171000	HTsafeEM DN/OD 40 x 150 mm	4052836004475	20	960
171010	HTsafeEM DN/OD 40 x 250 mm	4052836004482	20	960
171020	HTsafeEM DN/OD 40 x 500 mm	4052836004499	20	320
171030	HTsafeEM DN/OD 40 x 750 mm	4052836004505	10	260
171040	HTsafeEM DN/OD 40 x 1000 mm	4052836004512	10	260
171050	HTsafeEM DN/OD 40 x 1500 mm	4052836004529	10	260
171060	HTsafeEM DN/OD 40 x 2000 mm	4052836004536	10	260
171070	HTsafeEM DN/OD 40 x 3000 mm	4052836004543	10	260
172000	HTsafeEM DN/OD 50 x 150 mm	4052836004727	20	720
172010	HTsafeEM DN/OD 50 x 250 mm	4052836004734	20	720
172020	HTsafeEM DN/OD 50 x 500 mm	4052836004741	20	320
172030	HTsafeEM DN/OD 50 x 750 mm	4052836004758	10	200
172040	HTsafeEM DN/OD 50 x 1000 mm	4052836004765	10	200
172050	HTsafeEM DN/OD 50 x 1500 mm	4052836004772	10	200
172060	HTsafeEM DN/OD 50 x 2000 mm	4052836004789	10	200
172070	HTsafeEM DN/OD 50 x 3000 mm	4052836004796	10	200
173000	HTsafeEM DN/OD 75 x 150 mm	4052836005083	20	480
173010	HTsafeEM DN/OD 75 x 250 mm	4052836005090	20	320
173020	HTsafeEM DN/OD 75 x 500 mm	4052836005106	20	160
173030	HTsafeEM DN/OD 75 x 750 mm	4052836005113	6	120
173040	HTsafeEM DN/OD 75 x 1000 mm	4052836005120	6	120
173050	HTsafeEM DN/OD 75 x 1500 mm	4052836005137	6	120
173060	HTsafeEM DN/OD 75 x 2000 mm	4052836005144	6	120

HTsafeEM – Single socket pipe (push-fit) | Tuyaux | Tubo



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Packing UE/Emballage U. Imb./Fasc.	VPE/Pallet UE/Palette U. Imb./Pal.
173070	HTsafeEM DN/OD 75 x 3000 mm	4052836005151	6	120
174000	HTsafeEM DN/OD 90 x 150 mm	4052836005380	20	320
174010	HTsafeEM DN/OD 90 x 250 mm	4052836005397	20	240
174020	HTsafeEM DN/OD 90 x 500 mm	4052836005403	10	120
174030	HTsafeEM DN/OD 90 x 750 mm	4052836005410	4	96
174040	HTsafeEM DN/OD 90 x 1000 mm	4052836005427	4	96
174050	HTsafeEM DN/OD 90 x 1500 mm	4052836005434	4	96
174060	HTsafeEM DN/OD 90 x 2000 mm	4052836005441	4	96
174070	HTsafeEM DN/OD 90 x 3000 mm	4052836005458	4	96
175000	HTsafeEM DN/OD 110 x 150 mm	4052836005670	20	160
175010	HTsafeEM DN/OD 110 x 250 mm	4052836005687	20	160
175020	HTsafeEM DN/OD 110 x 500 mm	4052836005694	10	80
175030	HTsafeEM DN/OD 110 x 750 mm	4052836005700	4	60
175040	HTsafeEM DN/OD 110 x 1000 mm	4052836005717	4	60
175050	HTsafeEM DN/OD 110 x 1500 mm	4052836005724	4	60
175060	HTsafeEM DN/OD 110 x 2000 mm	4052836005731	4	60
175070	HTsafeEM DN/OD 110 x 3000 mm	4052836005748	4	60
176000	HTsafeEM DN/OD 125 x 150 mm	4052836006080	10	120
176010	HTsafeEM DN/OD 125 x 250 mm	4052836006097	10	120
176020	HTsafeEM DN/OD 125 x 500 mm	4052836006103	5	60
176030	HTsafeEM DN/OD 125 x 750 mm	4052836006110	1	54
176040	HTsafeEM DN/OD 125 x 1000 mm	4052836006127	1	54
176050	HTsafeEM DN/OD 125 x 1500 mm	4052836006134	1	54
176060	HTsafeEM DN/OD 125 x 2000 mm	4052836006141	1	54
176070	HTsafeEM DN/OD 125 x 3000 mm	4052836006158	1	54
177000	HTsafeEM DN/OD 160 x 150 mm	4052836006301	1	84
177010	HTsafeEM DN/OD 160 x 250 mm	4052836006318	1	56
177020	HTsafeEM DN/OD 160 x 500 mm	4052836006325	1	35
177030	HTsafeEM DN/OD 160 x 750 mm	4052836006332	1	35
177040	HTsafeEM DN/OD 160 x 1000 mm	4052836006349	1	35
177050	HTsafeEM DN/OD 160 x 1500 mm	4052836006356	1	35
177060	HTsafeEM DN/OD 160 x 2000 mm	4052836006363	1	35
177070	HTsafeEM DN/OD 160 x 3000 mm	4052836006370	1	35



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HTsafeDM – Double socket pipe | Tuyaux avec double manchon | Tubo con duplice bicchiere



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Packing UE/Emballage U. Imb./Fasc.	VPE/Pallet UE/Palette U. Imb./Pal.
178020	HTsafeDM DN/OD 32 x 500 mm	4052836088901	20	320
178040	HTsafeDM DN/OD 32 x 1000 mm	4052836088932	10	300
178050	HTsafeDM DN/OD 32 x 1500 mm	4052836088963	10	300
178060	HTsafeDM DN/OD 32 x 2000 mm	4052836088994	10	300
178070	HTsafeDM DN/OD 32 x 3000 mm	4052836089021	10	300
178120	HTsafeDM DN/OD 40 x 500 mm	4052836089052	20	240
178140	HTsafeDM DN/OD 40 x 1000 mm	4052836089083	10	240
178150	HTsafeDM DN/OD 40 x 1500 mm	4052836089113	10	240
178160	HTsafeDM DN/OD 40 x 2000 mm	4052836089144	10	240
178170	HTsafeDM DN/OD 40 x 3000 mm	4052836089175	10	240
178220	HTsafeDM DN/OD 50 x 500 mm	4052836089205	20	240
178240	HTsafeDM DN/OD 50 x 1000 mm	4052836089236	10	200
178250	HTsafeDM DN/OD 50 x 1500 mm	4052836089267	10	200
178260	HTsafeDM DN/OD 50 x 2000 mm	4052836089298	10	200
178270	HTsafeDM DN/OD 50 x 3000 mm	4052836089328	10	200
178320	HTsafeDM DN/OD 75 x 500 mm	4052836089359	10	120
178340	HTsafeDM DN/OD 75 x 1000 mm	4052836089380	1	104
178350	HTsafeDM DN/OD 75 x 1500 mm	4052836089403	1	104
178360	HTsafeDM DN/OD 75 x 2000 mm	4052836089427	1	104
178370	HTsafeDM DN/OD 75 x 3000 mm	4052836089441	1	104
178420	HTsafeDM DN/OD 90 x 500 mm	4052836089465	10	90
178440	HTsafeDM DN/OD 90 x 1000 mm	4052836089496	4	96
178450	HTsafeDM DN/OD 90 x 1500 mm	4052836089526	4	96
178460	HTsafeDM DN/OD 90 x 2000 mm	4052836089557	4	96
178470	HTsafeDM DN/OD 90 x 3000 mm	4052836089588	4	96
178520	HTsafeDM DN/OD 110 x 500 mm	4052836089618	6	54
178540	HTsafeDM DN/OD 110 x 1000 mm	4052836089649	1	54
178550	HTsafeDM DN/OD 110 x 1500 mm	4052836089663	1	54
178560	HTsafeDM DN/OD 110 x 2000 mm	4052836089687	1	54
178570	HTsafeDM DN/OD 110 x 3000 mm	4052836089700	1	54
178620	HTsafeDM DN/OD 125 x 500 mm	4052836089724	1	48
178640	HTsafeDM DN/OD 125 x 1000 mm	4052836089748	4	48
178650	HTsafeDM DN/OD 125 x 1500 mm	4052836089779	4	48
178660	HTsafeDM DN/OD 125 x 2000 mm	4052836089809	4	48
178670	HTsafeDM DN/OD 125 x 3000 mm	4052836089830	1	48

HTsafeGL – Plain ended pipe without sleeve | Tuyaux sans manchon | Tubo senza bicchiere



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Packing UE/Emballage U. Imb./Fasc.	VPE/Pallet UE/Palette U. Imb./Pal.
170080	HTsafeGL DN/OD 32 x 5000 mm	4052836004352	1	300
171080	HTsafeGL DN/OD 40 x 5000 mm	4052836004550	1	260
172080	HTsafeGL DN/OD 50 x 5000 mm	4052836004802	1	200
173080	HTsafeGL DN/OD 75 x 5000 mm	4052836005168	1	120
174080	HTsafeGL DN/OD 90 x 5000 mm	4052836005465	1	96
175080	HTsafeGL DN/OD 110 x 5000 mm	4052836005755	1	60
176080	HTsafeGL DN/OD 125 x 5000 mm	4052836006165	1	54
177080	HTsafeGL DN/OD 160 x 5000 mm	4052836006387	1	35

HTsafeB – Bend | Coude | Curva



15°



30°

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
170100	HTsafeB DN/OD 32 15°	4052836004369	20	1400
170110	HTsafeB DN/OD 32 30°	4052836004376	20	1400
170120	HTsafeB DN/OD 32 45°	4052836004383	20	1400
170130	HTsafeB DN/OD 32 67,5°	4052836004390	20	1400
170140	HTsafeB DN/OD 32 87,5°	4052836004406	20	1400
171100	HTsafeB DN/OD 40 15°	4052836004567	20	960
171110	HTsafeB DN/OD 40 30°	4052836004574	20	960
171120	HTsafeB DN/OD 40 45°	4052836004581	20	960
171130	HTsafeB DN/OD 40 67,5°	4052836004598	20	960
171140	HTsafeB DN/OD 40 87,5°	4052836004604	20	960
172100	HTsafeB DN/OD 50 15°	4052836004819	20	960
172110	HTsafeB DN/OD 50 30°	4052836004826	20	960
172120	HTsafeB DN/OD 50 45°	4052836004833	20	960
172130	HTsafeB DN/OD 50 67,5°	4052836004840	20	960
172140	HTsafeB DN/OD 50 87,5°*	4052836004857	18	864

* Unit changed from 1.1.25 | * Changement de UE à partir du 1.1.25 | * Imballo variato dal 1.1.25



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45°



67,5°



87,5°

HTsafeB – Bend | Coude | Curva

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
173100	HTsafeB DN/OD 75 15°	4052836005175	20	480
173110	HTsafeB DN/OD 75 30°	4052836005182	20	480
173120	HTsafeB DN/OD 75 45°	4052836005199	20	480
173130	HTsafeB DN/OD 75 67,5°	4052836005205	20	480
173140	HTsafeB DN/OD 75 87,5°	4052836005212	20	480
174100	HTsafeB DN/OD 90 15°	4052836005472	20	400
174110	HTsafeB DN/OD 90 30°	4052836005489	20	400
174120	HTsafeB DN/OD 90 45°	4052836005496	20	400
174130	HTsafeB DN/OD 90 67,5°	4052836005502	20	240
174140	HTsafeB DN/OD 90 87,5°	4052836005519	20	240
175100	HTsafeB DN/OD 110 15°	4052836005762	20	240
175110	HTsafeB DN/OD 110 30°	4052836005779	20	240
175120	HTsafeB DN/OD 110 45°	4052836005786	16	192
175130	HTsafeB DN/OD 110 67,5°	4052836005793	20	160
175140	HTsafeB DN/OD 110 87,5°	4052836005809	20	160
176100	HTsafeB DN/OD 125 15°	4052836006172	20	160
176110	HTsafeB DN/OD 125 30°	4052836006189	20	160
176120	HTsafeB DN/OD 125 45°	4052836006196	20	160
176140	HTsafeB DN/OD 125 87,5°	4052836006202	10	120
177100	HTsafeB DN/OD 160 15°	4052836006394	10	80
177110	HTsafeB DN/OD 160 30°	4052836006400	10	80
177120	HTsafeB DN/OD 160 45°	4052836006417	5	60
177140	HTsafeB DN/OD 160 87,5°	4052836006424	5	60

HTsafeEA – Branch | Culotte | Derivazione



45°



67,5°



87,5°

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
170200	HTsafeEA DN/OD 32/32 45°	4052836004413	20	960
170300	HTsafeEA DN/OD 32/32 67,5°	4052836004420	20	960
170400	HTsafeEA DN/OD 32/32 87,5°	4052836004437	20	960
171200	HTsafeEA DN/OD 40/40 45°	4052836004611	20	960
171300	HTsafeEA DN/OD 40/40 67,5°	4052836004628	20	960
171400	HTsafeEA DN/OD 40/40 87,5°	4052836004635	20	960
172210	HTsafeEA DN/OD 50/40 45°	4052836004871	20	480
172200	HTsafeEA DN/OD 50/50 45°	4052836004864	20	480
172310	HTsafeEA DN/OD 50/40 67,5°	4052836004895	20	480
172300	HTsafeEA DN/OD 50/50 67,5°	4052836004888	20	480
172410	HTsafeEA DN/OD 50/40 87,5°	4052836004918	20	480
172400	HTsafeEA DN/OD 50/50 87,5°	4052836004901	20	480
173210	HTsafeEA DN/OD 75/50 45°	4052836005236	20	400
173200	HTsafeEA DN/OD 75/75 45°	4052836005229	20	240
173310	HTsafeEA DN/OD 75/50 67,5°	4052836005250	20	480
173300	HTsafeEA DN/OD 75/75 67,5°	4052836005243	20	240
173410	HTsafeEA DN/OD 75/50 87,5°	4052836005274	20	400
173400	HTsafeEA DN/OD 75/75 87,5°	4052836005267	20	240
174220	HTsafeEA DN/OD 90/50 45°	4052836005540	20	240
174210	HTsafeEA DN/OD 90/75 45°	4052836005533	20	240
174200	HTsafeEA DN/OD 90/90 45°	4052836005526	20	160
174420	HTsafeEA DN/OD 90/50 87,5°	4052836005571	20	240
174410	HTsafeEA DN/OD 90/75 87,5°	4052836005564	20	240



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HTsafeEA – Branch | Culotte | Derivazione

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
174400	HTsafeEA DN/OD 90/90 87,5°	4052836005557	20	160
175220	HTsafeEA DN/OD 110/50 45°	4052836005830	20	240
175210	HTsafeEA DN/OD 110/75 45°	4052836005823	20	160
175230	HTsafeEA DN/OD 110/90 45°	4052836143518	10	120
175200	HTsafeEA DN/OD 110/110 45°	4052836005816	8	96
175320	HTsafeEA DN/OD 110/50 67,5°	4052836005861	20	240
175310	HTsafeEA DN/OD 110/75 67,5°	4052836005854	20	160
175300	HTsafeEA DN/OD 110/110 67,5°	4052836005847	10	120
175420	HTsafeEA DN/OD 110/50 87,5°	4052836005885	20	240
175410	HTsafeEA DN/OD 110/75 87,5°	4052836005878	20	160
175430	HTsafeEA DN/OD 110/90 87,5°	4052836143549	10	120
175400	HTsafeEA DN/OD 110/110 87,5°	4052836008787	8	96
176210	HTsafeEA DN/OD 125/110 45°	4052836006226	5	60
176200	HTsafeEA DN/OD 125/125 45°	4052836006219	5	60
176410	HTsafeEA DN/OD 125/110 87,5°	4052836006240	5	60
176400	HTsafeEA DN/OD 125/125 87,5°	4052836006233	5	60
177210	HTsafeEA DN/OD 160/110 45°	4052836006448	5	40
177200	HTsafeEA DN/OD 160/160 45°	4052836006431	4	32
177410	HTsafeEA DN/OD 160/110 87,5°	4052836006462	5	60
177400	HTsafeEA DN/OD 160/160 87,5°	4052836006455	4	48



HTsafeDA – Double Branch | Culotte double | Derivazione doppia

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
172900	HTsafeDA DN/OD 50/50/50, 67,5°	4052836005021	20	480
173900	HTsafeDA DN/OD 75/75/75, 67,5°	4052836005373	20	240
174900	HTsafeDA DN/OD 90/90/90, 87,5° (swept)*	4052836005663	8	96
175910	HTsafeDA DN/OD 110/50/50, 67,5°	4052836006066	10	120
175900	HTsafeDA DN/OD 110/110/110, 67,5°	4052836006059	5	60
175930	HTsafeDA DN/OD 110/110/110, 87,5° (swept)*	4052836136022	5	60

*with improved branch design for a better flow
 *avec une forme de la dérivation particulièrement harmonieuse pour le flot hydraulique
 *con una forma della derivazione particolarmente armoniosa per il flusso idraulico

HTsafeSA – Plug-in branch | Embranchement à emboîter | Derivazione ad innesto con adattatore

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
175740	HTsafeSA DN/OD 110/110, 87,5°	4052836135711	8	96



HTsafeDSW – Double Connection Bend | Coude siphon 90 ° double | Doppia curva tecnica 90 gradi

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
172970	HTsafeDSW DN/OD 40/50/40	4052836005076	20	480



HTsafeED – Corner Double Branch | Culotte de double équerre | Derivazione a scagno

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
175920	HTsafeED DN/OD 110/110/110 67,5°	4052836006073	10	80



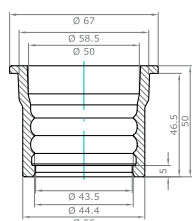
HTsafeU – Coupler | Coulisser de réparation | Manicotto senza battente

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
170500	HTsafeU DN/OD 32	4052836004444	20	1400
171500	HTsafeU DN/OD 40	4052836004642	20	960
172500	HTsafeU DN/OD 50	4052836004925	20	960
173500	HTsafeU DN/OD 75	4052836005281	20	480
174500	HTsafeU DN/OD 90	4052836005588	20	480
175500	HTsafeU DN/OD 110	4052836005892	20	240
176500	HTsafeU DN/OD 125	4052836006257	20	160
177500	HTsafeU DN/OD 160	4052836006479	15	120



SKOLAN Safe – Connection to HT Safe | Raccordement à HT Safe | Collegamento al sistema HT Safe

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
333830	SKOLANsafe DN/OD 75	4052836338303	20	480
336820	SKOLANsafe DN/OD 125	4052836368201	4	160



SKOLAN Safe – Transition sleeve | Raccordement à Skolan Safe | Manicotto di passaggio

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
910833	SKOLANsafe Skolan Safe 58 / HT Safe 50 mm	4052836086754	20	2560



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HTsafeUG –

Connection piece to cast-iron pipe | Raccords sur fonte | Raccordo di collegamento per scarico in ghisa



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
172820	HTsafeUG DN/OD 50	4052836005014	20	960
173820	HTsafeUG DN/OD 75	4052836005366	20	480
175820	HTsafeUG DN/OD 110	4052836006042	20	480

HTsafeM – Plug | Bouchon | Tappo maschio



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
170620	HTsafeM DN/OD 32	4052836004468	100	7000
171620	HTsafeM DN/OD 40	4052836004666	20	2880
172620	HTsafeM DN/OD 50	4052836004956	20	2880
173620	HTsafeM DN/OD 75	4052836005311	20	2560
174620	HTsafeM DN/OD 90	4052836005618	20	960
175620	HTsafeM DN/OD 110	4052836005922	20	960
176620	HTsafeM DN/OD 125	4052836006288	20	480
177620	HTsafeM DN/OD 160	4052836006509	20	480

HTsafeMM – Double socket | Manchon double | Manicotto con battente



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
170510	HTsafeMM DN/OD 32	4052836004451	20	1400
171510	HTsafeMM DN/OD 40	4052836004659	20	960
172510	HTsafeMM DN/OD 50	4052836004932	20	960
173510	HTsafeMM DN/OD 75	4052836005298	20	480
174510	HTsafeMM DN/OD 90	4052836005595	20	480
175510	HTsafeMM DN/OD 110	4052836005908	20	240
176510	HTsafeMM DN/OD 125	4052836006264	20	160
177510	HTsafeMM DN/OD 160	4052836006486	15	120

HTsafeR – Reducer, eccentric | Réducteur excentré | Aumento conico eccentrico



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
171710	HTsafeR DN/OD 40/32	4052836004673	20	1400
172720	HTsafeR DN/OD 50/32	4052836004987	20	960
172710	HTsafeR DN/OD 50/40	4052836004963	20	960
173710	HTsafeR DN/OD 75/50	4052836005328	12	576
174720	HTsafeR DN/OD 90/50	4052836005632	20	480
174710	HTsafeR DN/OD 90/75	4052836005625	20	480
175720	HTsafeR DN/OD 110/50	4052836005977	20	400
175710	HTsafeR DN/OD 110/75	4052836005953	20	480
175700	HTsafeR DN/OD 110/90	4052836005939	20	240
176710	HTsafeR DN/OD 125/110	4052836006295	20	240
177710	HTsafeR DN/OD 160/110	4052836006523	20	160
177700	HTsafeR DN/OD 160/125	4052836006516	20	160

HTsafeR – Reducer, short | Réducteur court | Aumento ad incasso, eccentrico



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
172715	HTsafeR DN/OD 50/40	4052836004970	20	1400
173715	HTsafeR DN/OD 75/50	4052836005335	20	960
174730	HTsafeR DN/OD 90/50	4052836005649	20	480
175725	HTsafeR DN/OD 110/50	4052836005984	20	480
175715	HTsafeR DN/OD 110/75	4052836005960	20	480
175705	HTsafeR DN/OD 110/90	4052836005946	20	480

HTsafeRE – Cleaning Pipe | Tête et tampon de visite | Ispezione



Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
172600	HTsafeRE DN/OD 50	4052836004949	20	480
173600	HTsafeRE DN/OD 75	4052836005304	20	480
174600	HTsafeRE DN/OD 90	4052836005601	20	240
175600	HTsafeRE DN/OD 110	4052836005915	20	160
176600	HTsafeRE DN/OD 125	4052836006271	5	60
177600	HTsafeRE DN/OD 160	4052836006493	5	60



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HTsafeRI – Inner reducer | Réducteur excentré | Riduzione interna

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
175770	HTsafeRI DN/OD 110/50	4052836006011	20	960
175760	HTsafeRI DN/OD 110/75	4052836006004	20	480



HTsafeL – Long socket | Manchon simple long | Bicchiere a tripla profondità

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
171800	HTsafeL DN/OD 40	4052836004680	20	960
172800	HTsafeL DN/OD 50	4052836004994	20	480
173800	HTsafeL DN/OD 75	4052836005342	20	480
174800	HTsafeL DN/OD 90	4052836005656	20	240
175800	HTsafeL DN/OD 110	4052836006028	20	160



HTsafeS – Siphon connection piece to metal and plastic | Raccord siphon sur métal et plastique | Raccordo per collegamento a scarico in metallo e plastica

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
171900	HTsafeS DN/OD 40/40	4052836004697	20	2880
172910	HTsafeS DN/OD 50/40	4052836005038	20	2880
172920	HTsafeS DN/OD 50/50	4052836005045	20	960



HTsafeSW – Angled siphon connection piece to metal and plastic | Coude siphon pour raccord sur métal et plastique | Curva tecnica per collegamento a scarico in metallo e plastica

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
171910	HTsafeSW DN/OD 40/30	4052836004703	20	960
171920	HTsafeSW DN/OD 40/40	4052836004710	20	960
172940	HTsafeSW DN/OD 50/40	4052836005052	20	960
172950	HTsafeSW DN/OD 50/50	4052836005069	20	960



HTsafeSM – Plug-in socket | Manchon adaptation avec joint caoutchouc | Manicotto a innesto con guarnizione (inclusa)

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
175750	HTsafeSM DN/OD 110/110	4052836005991	36	288



HTsafeAM – Single socket | Manchon simple | Manicotto bicchieratore con guarnizione (inclusa)

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
172810	HTsafeAM DN/OD 50	4052836005007	20	480
173810	HTsafeAM DN/OD 75	4052836005359	20	480
175810	HTsafeAM DN/OD 110	4052836006035	20	240



HT Safe® –

Replacement Lip seal SBR | Joint à lèvres de remplacement | Guarnizione di ricambio a labbro SBR

Part No. Code Codice	DN/OD	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
880007	DN/OD 32 (HT Safe)	4052836003928	-	-
880017	DN/OD 40 (HT Safe)	4052836003942	-	-
880027	DN/OD 50 (HT Safe)	4052836003966	-	-
880037	DN/OD 75 (HT Safe)	4052836003980	-	-
880047	DN/OD 90 (HT Safe/Skolan Safe)	4052836003768	-	-
880057	DN/OD 110 (HT Safe)	4052836800558	-	-
880077	DN/OD 125 (HT Safe)	4052836004000	-	-
880087	DN/OD 160 (HT Safe)	4052836004024	-	-



HT Safe® – Replacement Lip seal NBR (resistant against oils) | Joint NBR, resistant aux huiles | Guarnizione NBR a labbro (resistente agli oli)

Part No. Code Codice	DN/OD	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
880217	DN/OD 40 (HT Safe)	4052836004048	-	-
880227	DN/OD 50 (HT Safe)	4052836004062	-	-
880237	DN/OD 75 (HT Safe)	4052836004086	-	-
880247	DN/OD 90 (HT Safe, Skolan Safe)	4052836004109	-	-
880260	DN/OD 110 (KG PVC SN 4, HT Safe)	4052836802606	-	-
880275	DN/OD 125 (KG PVC SN 4, HT Safe)	4052836802750	-	-
880290	DN/OD 160 (KG PVC SN 4, HT Safe)	4052836802903	-	-



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HTsafeGA – Gasket | Joint d'échanchéité raccord sur fonte | Guarnizione per collegamento ghisa

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
881005	HTsafeGA DN/OD 50	4052836810052	36	-
881015	HTsafeGA DN/OD 75	4052836810151	30	-
881025	HTsafeGA DN/OD 110	4052836810250	16	-



HTsafeGM – Gasket for siphon bend | Joint d'échanchéité pour coude siphon | Manicotto in gomma

Part No. Code Codice	Name Description Descrizione	EAN	VPE/Cardboard Box UE/Carton U. Imb./Cart.	VPE/Pallet UE/Palette U. Imb./Pal.
881200	HTsafeGM DN/OD 40/30 A	4052836812001	20	-
881210	HTsafeGM DN/OD 40/30 B	4052836812100	20	-
881220	HTsafeGM DN/OD 40/40 C	4052836812209	20	-
881230	HTsafeGM DN/OD 40/50/1 1/4	4052836812308	20	-
881240	HTsafeGM DN/OD 50/30 D	4052836812407	20	-
881250	HTsafeGM DN/OD 50/40 E	4052836812506	20	-
881260	HTsafeGM DN/OD 50/50 F	4052836812605	20	-

Part No. Code Codice	DN/OD	Suitable for Adapté à Adatto a	Metal pipe Ø Tuyau en métal Ø Tubo in metallo Ø
881200	DN/OD 40/30 A	HTsafeSW 40/30 (Part No. 171910)	28 – 34 mm
881210	DN/OD 40/30 B	HTsafeS 40/40 (Part No. 171900) HTsafeS 50/40 (Part No. 172910) HTsafeSW 40/40 (Part No. 171920) HTsafeSW 50/40 (Part No. 172940) HTsafeDSW 40/50/40 (Part No. 172970)	28 – 34 mm
881220	DN/OD 40/40 C	HTsafeS 40/40 (Part No. 171900) HTsafeS 50/40 (Part No. 172910) HTsafeSW 40/40 (Part No. 171920) HTsafeSW 50/40 (Part No. 172940) HTsafeDSW 40/50/40 (Part No. 172970)	38 – 44 mm
881230	DN/OD 40/50/1 1/4	For all pipes and fittings with spigot end DN/OD 50 Tous les tuyaux et raccords avec embout mâle DN/OD 50 Tutti i tubi ed i raccordi hanno innesto maschio DN/OD 50	28 – 30 mm
881240	DN/OD 50/30 D	HTsafeS 50/50 (Part No. 172920) HTsafeSW 50/50 (Part No. 172950)	28 – 34 mm
881250	DN/OD 50/40 E	HTsafeS 50/50 (Part No. 172920) HTsafeSW 50/50 (Part No. 172950)	38 – 44 mm
881260	DN/OD 50/50 F	HTsafeS 50/50 (Part No. 172920) HTsafeSW 50/50 (Part No. 172950)	48 – 54 mm

HT Safe® – Pull-out Protection | Collier de protection/de verrouillage | Collare antisfilamento



Part No. Code Codice	DN/OD	EAN	VPE/ Cardboard Box	VPE/Pallet UE/Palette U. Imb./Pal.
881590	DN/OD 32	4052836098474	18	-
881595	DN/OD 40	4052836098504	14	-
881500	DN/OD 50	4052836815002	50	-
881510	DN/OD 75	4052836815101	30	-
881520	DN/OD 90	4052836815200	20	-
881535	DN/OD 110	4052836086808	26	-
881540	DN/OD 125	4052836815408	15	-
881555	DN/OD 160	4052836152459	10	-

HT Safe® – Lubricant | Lubrifiant | Lubrificante

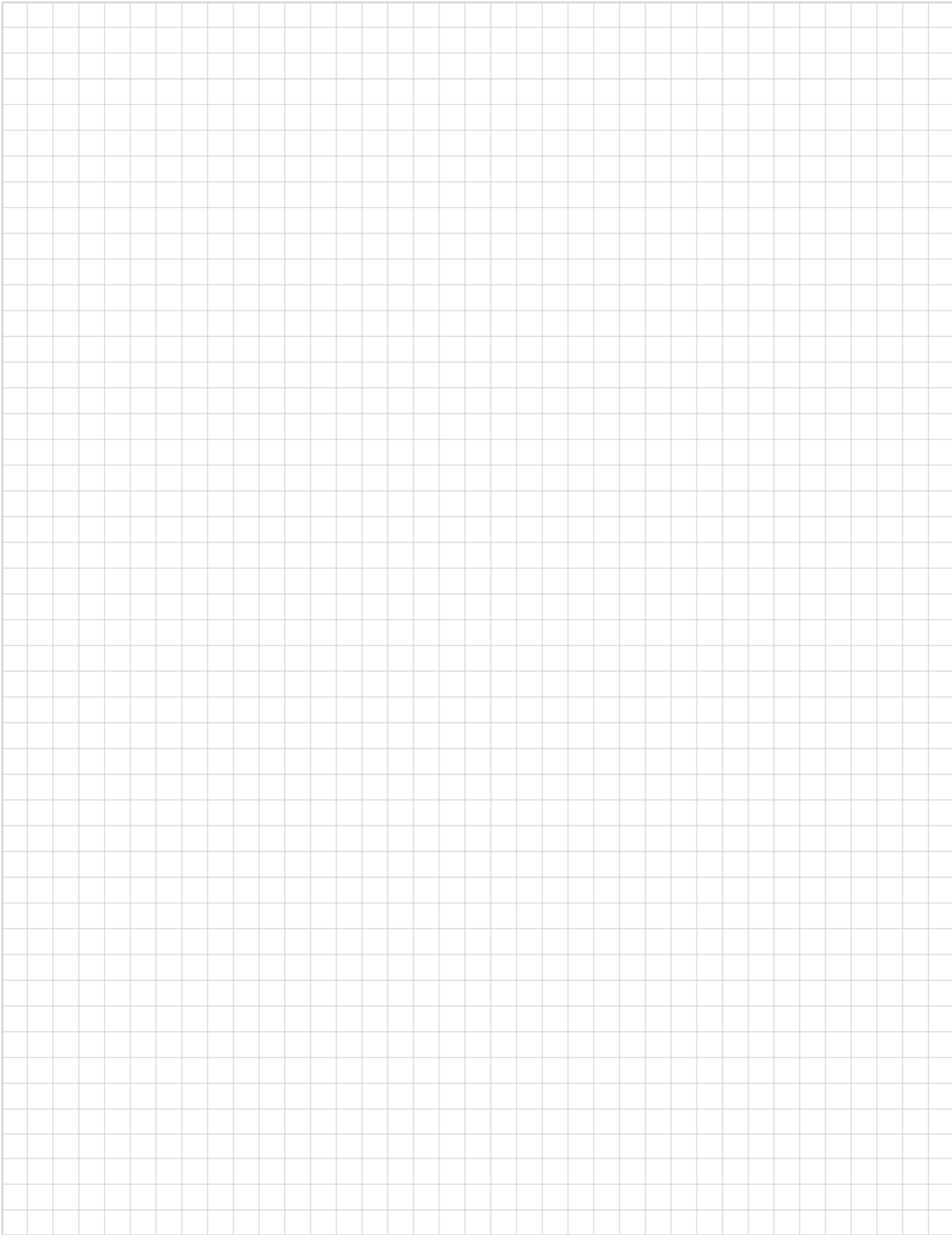


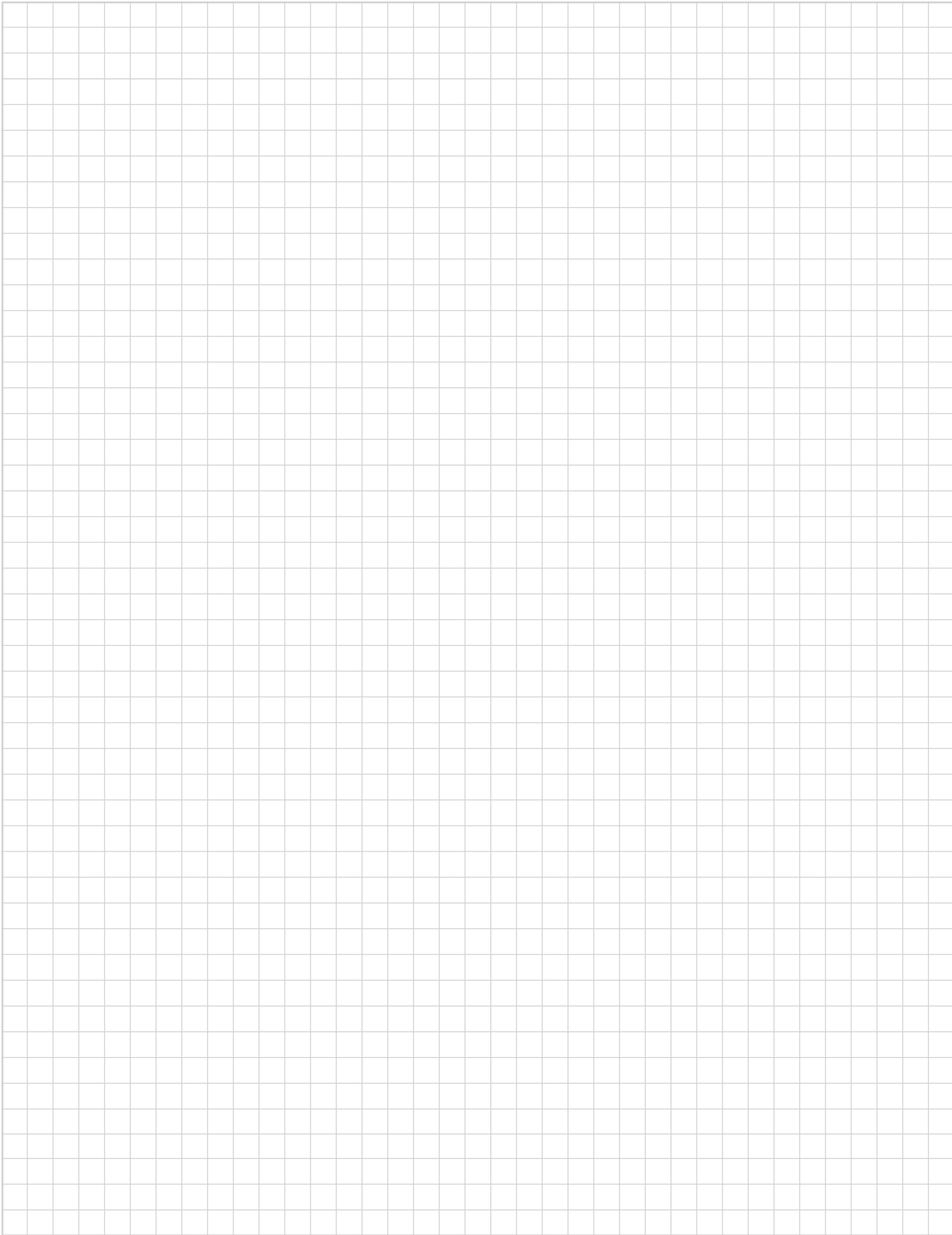
Part No. Code Codice	Quantity Quantité Quantità	EAN	VPE/ Cardboard Box	VPE/Pallet UE/Palette U. Imb./Pal.
881800	150 g	4052836818003	50	-
881810	250 g	4052836818102	50	-
881820	500 g	4052836818201	24	-
881830	1.000 g	4052836818300	12	-
881840	3.000 g bucket seau secchio	4052836123749	1	-

HT Safe® – Rubber nipple for metal pipes | Cône caoutchouc de raccord pour tubes en métal | Manicotto di raccordo per tubi in metallo



Part No. Code Codice	DN/OD	EAN	VPE/ Cardboard Box	VPE/Pallet UE/Palette U. Imb./Pal.
881309-07	DN/OD 40 1 1/4"	4025075007415	30	-
881319-07	DN/OD 50 1 1/2"	4050463100737	30	-
881329-07	DN/OD 50 1 1/4"	4050463100720	30	-





One thing is sure.
Une chose est certaine.
Una cosa è certa.



Gebr. Ostendorf Kunststoffe

