

**PP**

**Push-fit systems  
for waste inside the building**  
*Abflussrohrsystem aus Polypropylen  
schwer entflammbar*





MADE IN ITALY



**07/2021**  
CATALOGUE - KATALOG

**valsir®**  
**QUALITY FOR PLUMBING**

## LEGEND - LEGENDE

<b>Abbreviations Abkürzungen</b>	<b>Measurement units Maßeinheiten</b>	<b>Description Beschreibung</b>
COD	-	Item code - <i>Artikelnummer</i>
D	mm	Diameter - <i>Durchmesser</i>
DN	mm	Nominal diameter - <i>Nennweite</i>
	Nr.	Pieces per pack - <i>Stückzahl pro Karton</i>
	Nr.	Pieces per pallet layer - <i>Stückzahl pro Palettenebene</i>
	Nr.	Pieces per pallet - <i>Stückzahl pro Palette</i>
HxLxP 	mm	Pallet dimensions - <i>Palettenmaße</i>
$\alpha$	°	Sexagesimal degree - <i>Sexagesimalgrad</i>

All the dimensions in this price list are in mm except as otherwise expressed.

Valsir products are delivered according to the package quantity specified in this price list. Product requests not matching our package quantities will be rounded up, to the package quantity or a multiple of the same.

Valsir S.p.A. reserves the right to modify the characteristics of the products shown in this price list at any time. The colours in this price list are shown for representation purposes only.

Please feel free to notify us your comments.

*Alle in dieser Liste aufgeführten Maßangaben sind, sofern nicht ausdrücklich anders angegeben, in mm ausgedrückt.*

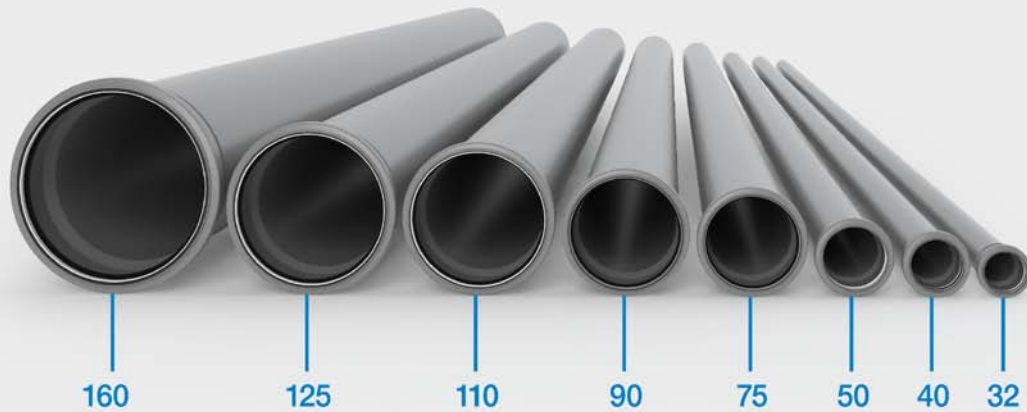
*Die Lieferung der Produkte von Valsir erfolgt Verpackungs-/Gebindeweise. Eventuelle nicht mit der Packungsgröße übereinstimmende Anfragen werden ohne Vorankündigung aufgerundet, für eine oder mehrere Packungen.*

*Valsir S.p.A. behält sich das Recht vor, jederzeit Änderungen an den Eigenschaften der in dieser Preisliste dargestellten Produkte vorzunehmen. Die in dieser Liste reproduzierten Produktfarben sind unverbindlich.*

*Alle Benutzer sind aufgefordert, eventuelle Beobachtungen mitzuteilen.*

# VALSIR PP: STANDS OUT FOR SIMPLICITY AND RELIABILITY

VALSIR PP: LEICHT, EINFACH UND ZUVERLÄSSIG



- Flame retardant product in compliance with standards DIN 4102 class B1 and NF P 92-505 M1.
- Extremely simple and fast to install without need of any special tools thanks to push-fit connection.
- Pipes are supplied in various lengths and with two sockets thus allowing reductions in left-over material.
- Wide range of special fittings.
- Resistance to intermittent waste at temperatures as high as 95°C.
- High chemical resistance to the substances dissolved in civil and industrial waste water.
- Easily connected to other waste systems (cast iron, PVC, etc).
- Low coefficient of thermal expansion.
- Use of this product does not require any special tools or appliances.
- The product, its recyclability and the production processes used are based on the Green Building principles.
- *Selbstlöschend gemäss DIN 4102 Klasse B1 und NF P 92-505 M1.*
- *Schneller, extrem leichter Einbau ohne Spezialwerkzeug dank der Steckverbindungen.*
- *Die Rohre sind in diversen Längen und mit Doppelmuffe verfügbar, um möglichst wenig Ausschuss zu produzieren.*
- *Umfassendes Sortiment an Verbindungsstücken.*
- *Beständigkeit geben diskontinuierliche Abwässer mit Temperaturen bis 95°C.*
- *Höhe chemische Beständigkeit gegenüber in häuslichen und industriellen Abwässern gelösten Substanzen.*
- *Problemloser Anschluss an andere Abflusssysteme (Gusseisen, PVC, etc.).*
- *Niedriger Wärmedehnungskoeffizient.*
- *Verarbeitung ohne spezielle Geräte und Werkzeuge.*
- *Umweltfreundlich im Hinblick auf die Recyclefähigkeit und die Fertigungsprozesse.*

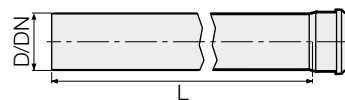






# PP RANGE





## SORTIMENT PP

### HTEM Single socket pipe

HTEM Abflussrohr mit Steckmuffe und Gummidichtung

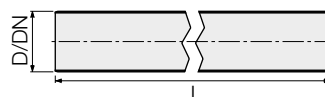



COD.	D	DN	L	kg				HxLxP 
VS0500001	32	30	150	0,041	30	240	1440	1000x800x1200
VS0500003	32	30	250	0,060	30	240	1440	1000x800x1200
VS0500005	32	30	500	0,101	30	180	900	930x800x1200
VS0500007	32	30	750	0,147	30	150	900	1260x850x1250
VS0500009	32	30	1000	0,191	30	150	900	1260x1100x1200
VS0500011	32	30	1500	0,282	30	150	900	1270x1200x1580
VS0500013	32	30	2000	0,365	30	150	900	1280x1200x2090
VS0500015	32	30	3000	0,540	30	150	900	1280x1200x3090
VS0500021	40	40	150	0,049	30	240	1200	1135x800x1200
VS0500023	40	40	250	0,073	30	240	960	1135x800x1200
VS0500025	40	40	500	0,136	50	200	600	950x800x1200
VS0500027	40	40	750	0,188	30	120	360	870x800x1200
VS0500029	40	40	1000	0,241	30	150	600	1250x1114x1110
VS0500031	40	40	1500	0,358	30	150	600	1243x1220x1630
VS0500033	40	40	2000	0,470	30	150	600	1260x1200x2120
VS0500035	40	40	3000	0,694	30	150	600	1260x1230x3120
VS0500041	50	50	150	0,063	30	240	960	1050x800x1200
VS0500043	50	50	250	0,099	30	240	720	1350x800x1200
VS0500045	50	50	500	0,170	35	140	420	955x800x1200
VS0500047	50	50	750	0,242	20	80	320	1160x870x1170
VS0500049	50	50	1000	0,313	20	80	320	1140x1180x1125
VS0500051	50	50	1500	0,456	20	80	320	1130x1170x1620
VS0500053	50	50	2000	0,599	20	80	320	1130x1170x2130
VS0500055	50	50	3000	0,885	20	80	320	1125x1185x3140
VS0500061	75	70	150	0,108	30	240	480	1040x800x1200
VS0500063	75	70	250	0,152	20	160	320	1050x800x1200
VS0500065	75	70	500	0,261	20	80	240	1200x800x1200
VS0500067	75	70	750	0,371	10	30	150	1410x890x1260
VS0500069	75	70	1000	0,480	10	30	150	1410x1120x1260
VS0500071	75	70	1500	0,699	10	30	150	1410x1260x1650
VS0500073	75	70	2000	0,918	10	30	150	1350x1230x2250
VS0500075	75	70	3000	1,356	10	30	150	1355x1270x3110
VS0599001	90	90	150	0,140	24	96	384	1055x800x1200
VS0599003	90	90	250	0,197	24	96	288	1160x800x1200
VS0599005	90	90	500	0,339	24	96	192	1310x800x1200
VS0599007	90	90	750	0,484	10	-	120	1350x1200x800
VS0599009	90	90	1000	0,624	10	-	120	1310x1030x1125
VS0599011	90	90	1500	0,908	10	-	120	1310x1030x1640
VS0599013	90	90	2000	1,193	10	-	120	1310x1030x2190
VS0599015	90	90	3000	1,762	10	-	120	1310x1030x3200

COD.	D	DN	L	kg				HxLxP 
VS0500081	110	100	150	0,212	15	60	240	1100x800x1200
VS0500083	110	100	250	0,314	15	60	180	1150x800x1200
VS0500085	110	100	500	0,552	15	60	120	1310x800x1200
VS0500087	110	100	750	0,781	10	20	80	1230x930x1230
VS0500089	110	100	1000	1,009	10	20	80	1230x1170x1070
VS0500091	110	100	1500	1,466	10	20	80	1230x1360x1620
VS0500093	110	100	2000	1,923	10	20	80	1230x1170x2170
VS0500095	110	100	3000	2,837	10	20	80	1570x1230x3160
VS0500101	125	125	150	0,313	10	80	160	1040x800x1200
VS0500103	125	125	250	0,435	10	40	120	1180x800x1200
VS0500105	125	125	500	0,740	6	48	96	1330x800x1200
VS0500107	125	125	750	1,045	8	16	64	1210x1100x900
VS0500109	125	125	1000	1,350	8	16	64	1270x1100x1140
VS0500111	125	125	1500	1,960	8	16	64	1270x1100x1645
VS0500113	125	125	2000	2,570	8	16	64	1270x1100x2155
VS0500115	125	125	3000	3,790	8	16	64	1270x1100x3180
VS0500121	160	150	150	0,479	1	-	84	950x800x1200
VS0500123	160	150	250	0,666	1	-	56	950x800x1200
VS0500125	160	150	500	1,134	1	-	37	950x800x1200
VS0500129	160	150	1000	2,069	6	12	36	1130x1080x1180
VS0500131	160	150	1500	3,004	6	12	36	1130x1080x1600
VS0500133	160	150	2000	3,939	6	12	36	1130x1080x2220
VS0500135	160	150	3000	5,809	6	12	36	1130x1080x3200

### HTGL Plain end pipe

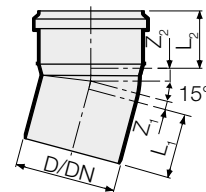
HTGL Abflussrohr  
mit glatten Enden







COD.	D	DN	L	kg	
VS0500019	32	30	5000	0,852	50
VS0500039	40	40	5000	1,122	50
VS0500059	50	50	5000	1,436	50
VS0500079	75	70	5000	2,203	30
VS0599019	90	90	5000	2,851	20
VS0500099	110	100	5000	4,579	15
VS0500119	125	125	5000	6,112	10

**HTB 15° bend**

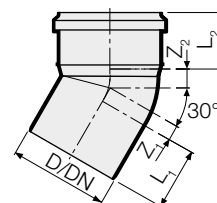
*HTB Bogen 15°*







<b>COD.</b>	<b>D</b>	<b>DN</b>	<b>Z<sub>1</sub></b>	<b>L<sub>1</sub></b>	<b>Z<sub>2</sub></b>	<b>L<sub>2</sub></b>	<b>kg</b>				<b>HxLxP</b> 
VS0504001	32	30	5	48	3	45	0,021	80	640	3840	970x800x1200
VS0504013	40	40	6	51	8	53	0,032	50	400	1600	850x800x1200
VS0504025	50	50	1	51	9	50	0,040	30	240	960	850x800x1200
VS0504037	75	70	10	54	11	54	0,066	20	160	640	1010x800x1200
VS0599041	90	90	8	58	12	57	0,090	20	160	480	1015x800x1200
VS0504049	110	100	14	63	14	60	0,149	20	80	240	970x800x1200
VS0504061	125	125	15	69	15	72	0,226	20	80	160	940x800x1200
VS0504073	160	150	35	79	19	73	0,533	10	40	80	940x800x1200

**HTB 30° bend**

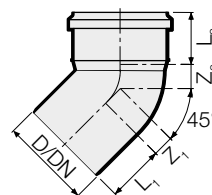
*HTB Bogen 30°*



<b>COD.</b>	<b>D</b>	<b>DN</b>	<b>Z<sub>1</sub></b>	<b>L<sub>1</sub></b>	<b>Z<sub>2</sub></b>	<b>L<sub>2</sub></b>	<b>kg</b>				<b>HxLxP</b> 
VS0504003	32	30	7	48	5	45	0,021	80	640	3840	970x800x1200
VS0504015	40	40	9	51	11	53	0,033	50	400	1600	850x800x1200
VS0504027	50	50	10	52	12	51	0,041	30	240	960	850x800x1200
VS0504039	75	70	11	55	15	54	0,069	20	160	640	1010x800x1200
VS0599043	90	90	14	58	17,5	57	0,098	20	80	320	1100x800x1200
VS0504051	110	100	20	63	21	65	0,161	20	80	240	970x800x1200
VS0504063	125	125	24	69	23	73	0,242	20	80	160	940x800x1200
VS0504075	160	150	25	79	30	82	0,586	10	40	80	940x800x1200

### HTB 45° bend

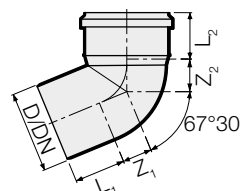
HTB Bogen 45°



COD.	D	DN	Z <sub>1</sub>	L <sub>1</sub>	Z <sub>2</sub>	L <sub>2</sub>	kg				HxLxP
VS0504005	32	30	5	53	8	45	0,022	80	640	2560	850x800x1200
VS0504017	40	40	9	51	14	53	0,032	50	400	1600	850x800x1200
VS0504029	50	50	12	52	16	51	0,040	30	240	960	850x800x1200
VS0504041	75	70	20	55	21	54	0,076	20	160	480	1015x800x1200
VS0599045	90	90	22	58	25	57	0,113	20	80	240	853x800x1200
VS0504053	110	100	30	63	29	61	0,171	20	80	240	1039x800x1200
VS0504065	125	125	33	69	33	72	0,260	15	60	120	940x800x1200
VS0504077	160	150	42	79	42	85	0,524	10	40	80	940x800x1200

### HTB 67°30' bend

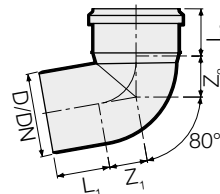
HTB Bogen 67°30'



COD.	D	DN	Z <sub>1</sub>	L <sub>1</sub>	Z <sub>2</sub>	L <sub>2</sub>	kg				HxLxP
VS0504007	32	30	9	53	20	45	0,028	60	480	2880	970x800x1200
VS0504019	40	40	16	51	20	53	0,037	50	400	1600	1010x800x1200
VS0504031	50	50	20	51	23	51	0,046	30	240	960	850x800x1200
VS0504043	75	70	30	54	31	54	0,080	20	160	480	1015x800x1200
VS0599047	90	90	32	58	36	57	0,119	20	80	240	853x800x1200
VS0504055	110	100	44	63	44	65	0,195	20	80	160	940x800x1200
VS0504067	125	125	49	69	50	72	0,289	15	60	120	940x800x1200

### HTB 80° bend

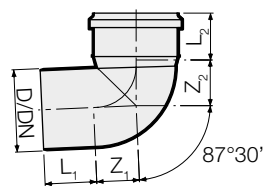
HTB Bogen 80°



COD.	D	DN	Z <sub>1</sub>	L <sub>1</sub>	Z <sub>2</sub>	L <sub>2</sub>	kg				HxLxP
VS0504009	32	30	12	53	24	45	0,024	60	480	2880	970x800x1200
VS0504021	40	40	19	51	24	52	0,032	50	400	1600	1010x800x1200
VS0504033	50	50	23	52	28	50	0,047	30	240	960	850x800x1200
VS0504045	75	70	36	55	38	54	0,082	20	160	480	1015x800x1200
VS0504057	110	100	50	63	54	64	0,199	20	80	160	940x800x1200
VS0504069	125	125	63	69	62	73	0,304	15	60	120	940x800x1200

**HTB 87°30' bend**

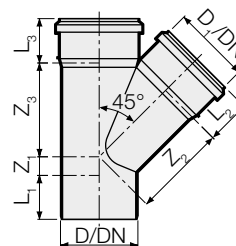
*HTB Bogen 87°30'*



COD.	D	DN	Z <sub>1</sub>	L <sub>1</sub>	Z <sub>2</sub>	L <sub>2</sub>	kg				HxLxP
VS0504011	32	30	12	53	26	45	0,024	60	480	2880	970x800x1200
VS0504023	40	40	23	51	26	53	0,036	50	400	1600	1010x800x1200
VS0504035	50	50	30	52	31	57	0,051	30	240	960	850x800x1200
VS0504047	75	70	40	55	43	55	0,089	20	160	480	1015x800x1200
VS0599051	90	90	48	58	51	57	0,136	20	80	240	853x800x1200
VS0504059	110	100	57	63	61	66	0,215	20	80	160	940x800x1200
VS0504071	125	125	71	69	70	72	0,321	10	40	120	1039x800x1200
VS0504083	160	150	87	79	89	85	0,700	10	40	80	1300x800x1200

**HTEA 45° equal branch**

*HTEA Einfachabzweig 45°*

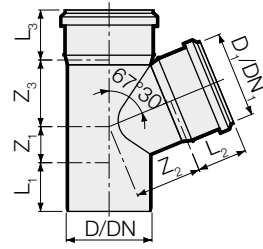


COD.	D/D <sub>1</sub>	DN/DN <sub>1</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0508001	32/32	30/30	10	49	49	51	60	60	0,042	40	320	1280	850x800x1200
VS0508007	40/40	40/40	10	49	49	50	60	60	0,054	20	160	640	850x800x1200
VS0508013	50/50	50/50	12	61	61	53	55	54	0,078	20	160	640	1010x800x1200
VS0508019	75/75	70/70	18	91	91	57	54	54	0,152	20	80	240	970x800x1200
VS0599061	90/90	90/90	22	110	110	58	57	57	0,227	20	80	160	940x800x1200
VS0508025	110/110	100/100	25	134	134	64	63	63	0,386	15	60	120	1150x800x1200
VS0508031	125/125	125/125	28	152	152	69	68	69	0,537	10	40	80	1300x800x1200
VS0508037	160/160	150/150	36	194	194	94	87	86	1,363	1	-	32	930x800x1200



**HTEA 67°30' equal  
branch**

HTEA Einfachabzweig  
67°30'

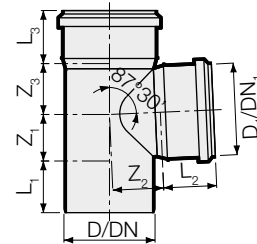


COD.	D/D <sub>1</sub>	DN/DN <sub>1</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0508003	32/32	30/30	16	25	33	38	50	50	0,039	40	320	1280	850x800x1200
VS0508009	40/40	40/40	16	33	33	62	60	60	0,065	20	160	640	850x800x1200
VS0508015	50/50	50/50	20	41	41	53	50	50	0,059	20	160	640	1010x800x1200
VS0508021	75/75	70/70	28	61	59	57	54	54	0,111	20	80	240	970x800x1200
VS0508027	110/110	100/100	40	86	86	68	65	65	0,333	20	80	160	1300x800x1200
VS0508033 *	125/125	125/125	46	150	97	123	66	66	0,536	5	20	60	1039x800x1200
VS0508039 *	160/160	150/150	58	165	123	155	85	85	1,101	1	-	32	930x800x1200

\* Welded. - Abzweiger angeschweißt.

**HTEA 87°30' equal  
branch**

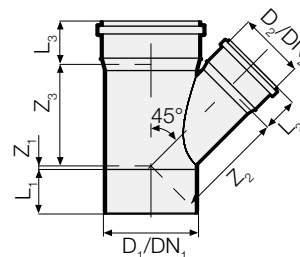
HTEA Einfachabzweig  
87°30'



COD.	D/D <sub>1</sub>	DN/DN <sub>1</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0508005	32/32	30/30	23	18	25	37	50	50	0,037	40	320	1280	850x800x1200
VS0508011	40/40	40/40	23	25	25	64	60	59	0,064	20	160	640	850x800x1200
VS0508017	50/50	50/50	28	32	30	54	49	49	0,074	20	160	640	1010x800x1200
VS0508023	75/75	70/70	40	25	43	59	54	55	0,126	20	80	240	853x800x1200
VS0599065	90/90	90/90	48	52	52	58	57	57	0,191	20	80	160	940x800x1200
VS0508029	110/110	100/100	57	60	62	62	65	65	0,321	20	80	160	1150x800x1200
VS0508035	125/125	125/125	65	69	70	68	68	68	0,435	10	40	80	940x800x1200
VS0508041	160/160	150/150	83	150	89	160	87	87	1,089	4	16	32	940x800x1200

**HTEA 45° reducing branch**

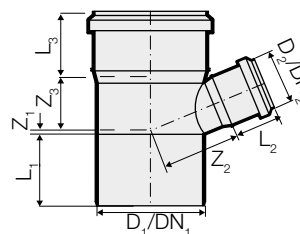
HTEA Abzweig 45° reduziert



COD.	D <sub>1</sub> /D <sub>2</sub>	DN <sub>1</sub> /DN <sub>2</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0510001	40/32	40/30	10	45	49	41	52	46	0,050	40	320	1280	1010x800x1200
VS0510007	50/40	50/40	5	56	54	53	57	54	0,072	20	160	640	1010x800x1200
VS0510013	75/40	70/40	-7	73	67	55	51	59	0,105	25	100	300	853x800x1200
VS0510019	75/50	70/50	-1	80	74	58	54	54	0,113	25	100	300	970x800x1200
VS0599071	90/40	90/40	15	85	60	48	51,5	57	0,136	20	80	240	853x800x1200
VS0599073	90/50	90/50	-7	90,5	82	58	49,5	57	0,151	20	80	240	970x800x1200
VS0599074	90/75	90/70	10	102	98	56	54	56	0,182	20	80	240	950x800x1200
VS0510025	110/40	100/40	-24	101	84	55	51	63	0,215	20	80	160	940x800x1200
VS0510031	110/50	100/50	-17	98	91	47	49	63	0,216	20	80	160	940x800x1200
VS0510037	110/75	100/70	1	120	109	63	55	65	0,273	15	60	120	940x800x1200
VS0510043	125/50	125/50	-24	114	99	80	54	72	0,388	10	40	120	970x800x1200
VS0510049	125/110	125/100	18	137	141	89	69	69	0,500	8	32	64	940x800x1200
VS0510061	160/110	150/100	1	171	159	99	70	82	0,966	5	20	40	940x800x1200
VS0510067	160/125	150/125	12	180	169	105	79	85	1,046	5	20	40	940x800x1200

**HTEA 67°30' reducing branch**

HTEA Abzweig 67°30' reduziert

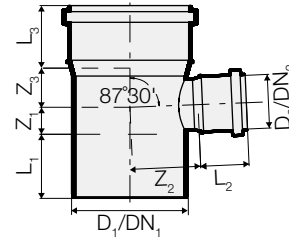


COD.	D <sub>1</sub> /D <sub>2</sub>	DN <sub>1</sub> /DN <sub>2</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0510003	40/32	40/30	16	32	33	40	46	51	0,038	40	320	1280	1010x800x1200
VS0510009	50/40	50/40	14	40	35	52	50	50	0,068	25	200	800	1010x800x1200
VS0510015	75/40	70/40	9	53	40	52	50	54	0,107	25	100	300	853x800x1200
VS0510021	75/50	70/50	14	56	46	58	50	54	0,106	25	100	300	970x800x1200
VS0510027	110/40	100/40	3	78	48	79	72	65	0,239	20	80	160	940x800x1200
VS0510033	110/50	100/50	8	78	54	67	51	65	0,214	20	80	160	940x800x1200
VS0510039	110/75	100/70	22	81	67	68	54	66	0,248	15	60	120	940x800x1200
VS0510045 *	125/50	125/50	6	80	57	90	54	72	0,349	10	40	120	1039x800x1200
VS0510051 *	125/110	125/100	38	100	89	78	71	75	0,473	8	32	64	940x800x1200
VS0510063 *	160/110	150/100	31	112	96	102	74	84	0,746	5	20	40	940x800x1200
VS0510069 *	160/125	150/125	39	136	104	141	76	86	0,858	5	20	40	940x800x1200

\* Welded. - Abzweiger angeschweißt.

**HTEA 87°30' reducing branch**

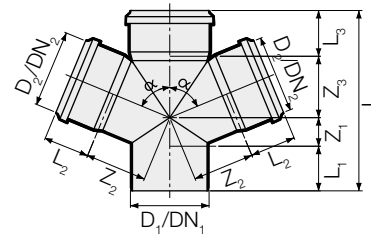
*HTEA Abzweig 87°30' reduziert*



COD.	D <sub>1</sub> /D <sub>2</sub>	DN <sub>1</sub> /DN <sub>2</sub>	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0510005	40/32	40/30	23	23	25	33	51	51	0,048	40	320	1280	1010x800x1200
VS0510011	50/40	50/40	23	30	25	54	50	50	0,065	25	200	800	1010x800x1200
VS0510017	75/40	70/40	22	45	26	52	50	54	0,105	25	100	300	853x800x1200
VS0510023	75/50	70/50	27	25	31	58	50	54	0,104	25	100	300	853x800x1200
VS0599075	90/40	90/40	23	50,5	27	58	51	57	0,133	20	80	240	853x800x1200
VS0599077	90/50	90/50	28	50	32	58	49,5	57	0,142	20	80	240	853x800x1200
VS0599079	90/75	90/70	39	60	44	56	54	56	0,160	20	80	240	950x800x1200
VS0510029	110/40	100/40	23	60	27	60	51	65	0,195	20	80	240	1039x800x1200
VS0510035	110/50	100/50	28	62	32	60	50	64	0,210	20	80	160	940x800x1200
VS0510041	110/75	100/70	40	61	45	61	55	65	0,239	15	60	120	940x800x1200
VS0510047	125/50	125/50	28	67	33	90	54	72	0,350	10	40	120	1039x800x1200
VS0510053	125/110	125/100	58	70	63	83	63	68	0,402	8	32	96	1039x800x1200
VS0510065	160/110	150/100	58	86	64	99	72	84	0,814	5	20	40	940x800x1200
VS0510071	160/125	150/125	64	132	71	148	79	86	0,894	5	20	40	940x800x1200

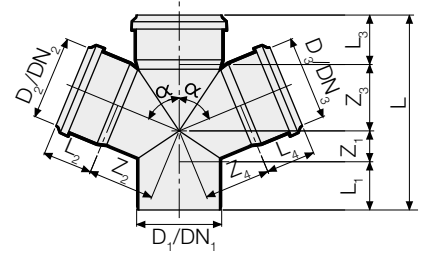
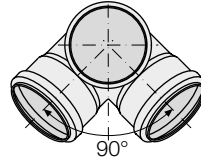
**HTDA Double branch**

*HTDA Doppelabzweig*



COD.	D <sub>1/2</sub>	DN <sub>1/2</sub>	α	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	kg				HxLxP
VS0506001	50/50	50/50	67°30'	20	40	41	172	58	53	53	0,111	20	160	480	1015x800x1200
VS0506005	75/75	70/70	67°30'	28	59	59	206	64	55	55	0,185	10	40	120	853x800x1200
VS0599085	90/40	90/40	45°	15	85	85	215	58	51,5	57	0,159	15	60	180	853x800x1200
VS0599087	90/50	90/50	45°	7	90,5	90,5	212,5	58	49,5	57	0,175	15	60	180	970x800x1200
VS0506008	110/50	100/50	45°	16	110	91	227	62	50	58	0,245	10	40	120	853x800x1200
VS0506009	110/50	100/50	67°30'	8	78	54	192	68	50	62	0,232	10	40	120	853x800x1200
VS0506011	110/50	100/50	87°30'	28	60	32	185	60	55	65	0,286	10	40	120	853x800x1200
VS0506013	110/110	100/100	67°30'	40	86	86	257	66	63	65	0,369	5	20	60	970x800x1200
VS0506015	110/110	100/100	87°30'	57	84	86	278	70	63	65	0,395	5	20	60	970x800x1200

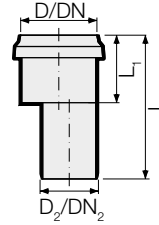
**HTED Corner branch**  
HTED Eckdoppelabzweig



COD.	D <sub>1/2/3</sub>	DN <sub>1/2/3</sub>	α	Z <sub>1</sub>	Z <sub>2</sub>	Z <sub>3</sub>	Z <sub>4</sub>	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	L <sub>4</sub>	kg				HxLxP
VS0512001 *	110/110/110	100/100/100	67°30'	40	86	86	86	248	62	60	60	60	0,431	5	20	60	1039x800x1200
VS0512003 *	110/50/110	100/50/100	67°30'	40	86	86	84	260	68	65	65	51	0,359	5	20	60	970x800x1200
VS0512005 *	110/110/50	100/100/50	67°30'	40	84	86	86	260	68	51	65	65	0,360	5	20	60	970x800x1200
VS0512007 *	110/50/50	100/50/50	67°30'	8	78	54	78	195	67	51	65	51	0,240	10	40	120	853x800x1200

\* Welded. - Abzweiger angeschweißt.

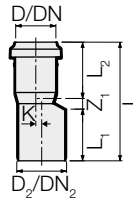
**Eccentric reducer**  
Reduzierstück  
exzentrisch



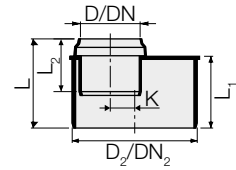
COD.	D/D <sub>2</sub>	DN/DN <sub>2</sub>	L	L <sub>1</sub>	kg				HxLxP
VS0700033	50/40	50/40	99	48	0,033	30	240	1680	970x800x1200
VS0700034	40/32	40/30	95	50	0,026	30	480	2400	970x800x1200
VS0700039	75/50	70/50	101	50	0,051	20	160	1120	970x800x1200

**HTR Eccentric reducer**

*HTR Reduktion exzentrisch*



Mod. A

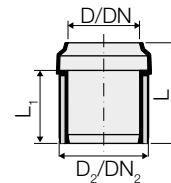


Mod. B

COD.	D/D <sub>2</sub>	DN/DN <sub>2</sub>	Mod.	K	Z <sub>1</sub>	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0514001	40/32	40/30	A	4	12	98	41	44	0,023	50	400	2400	970x800x1200
VS0514002	50/32	50/30	A	9	15	98	38	44	0,028	40	320	1920	970x800x1200
VS0514003	50/40	50/40	A	5	13	125	51	58	0,036	50	400	1600	1010x800x1200
VS0514005	75/40	70/40	B	11	54	75	60	58	0,048	30	240	960	850x800x1200
VS0514007	75/50	70/50	B	5	50	75	59	58	0,051	30	240	1440	850x800x1200
VS0514031	75/50	70/50	A	12	20	120	52	48	0,053	20	160	960	965x800x1200
VS0599131	90/40	90/40	B	7	-	77	61	46,5	0,066	20	160	640	850x800x1200
VS0599133	90/50	90/50	B	11	-	76	61	45,5	0,066	20	160	640	850x800x1200
VS0514033	90/50	90/50	A	19,5	28	132	55	49	0,071	20	160	640	965x800x1200
VS0514035	90/75	90/70	A	7	13	122	55	54	0,076	20	160	640	965x800x1200
VS0514009	110/50	100/50	B	9	50	82	66	54	0,096	20	160	640	1010x800x1200
VS0514037	110/50	100/50	A	30	36	143	59	48	0,029	20	160	480	965x800x1200
VS0514011	110/75	100/70	B	16	55	82	66	56	0,101	20	160	640	1010x800x1200
VS0514039	110/75	100/70	A	17	27	139	59	53	0,109	20	160	480	965x800x1200
VS0514041	110/90	100/90	A	9,5	23	139	59	57	0,123	20	160	480	965x800x1200
VS0514013	125/75	125/70	B	16	55	85	70	55	0,133	20	160	480	1015x800x1200
VS0514043	125/110	125/100	A	7	12	138	64	62	0,168	20	80	240	965x800x1200
VS0514017	160/110	150/100	B	10	80	173	97	81	0,310	20	80	240	940x800x1200
VS0514019	160/125	150/125	B	4	80	160	92	82	0,403	20	80	240	1039x800x1200

**Reducer sleeve**

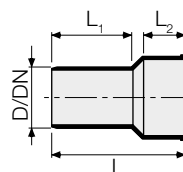
*Reduktion konzentrisch*



COD.	D/D <sub>2</sub>	DN/DN <sub>2</sub>	L	L <sub>1</sub>	kg				HxLxP
VS0513000	40/32	40/30	65	50	0,021	100	800	4800	970x800x1200
VS0513001	50/40	50/40	56	38	0,027	80	640	3200	1030x800x1200
VS0599135	90/75	90/70	76	61	0,060	20	160	640	850x800x1200
VS0599137	110/90	100/90	81,5	65	0,112	20	160	640	1010x800x1200
VS0514015	125/110	125/100	86	68	0,131	30	120	360	853x800x1200

**HTS Straight fitting  
without cap, without  
grommet**

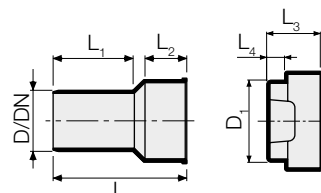
*HTS Anschluss an  
Metallrohre ohne  
Manschette*



COD.	D/D <sub>1</sub>	DN	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0522131	32/46	30/40	88	54	26	0,021	20	320	1600	850x800x1200
VS0522132	40/46	40/40	88	54	26	0,022	20	320	1600	850x800x1200
VS0522133	40/50	40/50	88	54	28	0,018	20	320	1600	850x800x1200
VS0522134	40/53,5	40/50	70	38	28	0,022	20	320	1600	850x800x1200
VS0522135	50/53,5	50/50	88	54	28	0,028	20	160	1600	940x800x1200

**HTS Straight fitting  
with cap, without  
grommet**

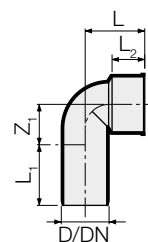
*HTS Anschluss an  
Metallrohre mit  
Schutzdeckel*



COD.	D/D <sub>1</sub>	DN	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	L <sub>4</sub>	kg				HxLxP
VS0522103	32/46	30	88	54	28	30	10	0,034	40	320	1920	970x800x1200
VS0522107	40/46	40	88	54	28	30	10	0,036	40	320	1920	970x800x1200
VS0522113	40/50	40	88	54	28	35	12	0,039	40	320	1280	850x800x1200
VS0522117	40/53,5	40	70	38	28	30	10	0,035	40	320	1280	850x800x1200
VS0522121	50/53,5	50	88	54	28	30	10	0,041	20	160	960	980x800x1200

**HTSW Bend for  
trap connection  
without cap, without  
grommet**

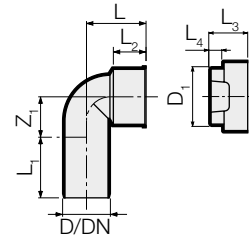
*HTSW Siphonbogen 90°  
ohne Manschette*



COD.	D/D <sub>1</sub>	DN	Z <sub>1</sub>	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0518134	32/46	30/40	23	50	51	27	0,021	20	320	1600	850x800x1200
VS0518131	40/32	40/30	23	50	51	30	0,030	20	320	1600	850x800x1200
VS0518132	40/40	40/40	23	50	51	27	0,040	20	320	1600	850x800x1200
VS0518135	40/46	40/40	23	50	51	30	0,030	20	160	960	870x800x1200
VS0518136	40/53,5	40/50	30	50	55	27	0,036	20	160	1600	1000x800x1200
VS0518133	50/40	50/40	30	59	55	27	0,041	20	160	960	810x800x1200
VS0518137	50/53,5	50/50	30	52	55	28	0,038	20	160	960	870x800x1200
VS0518138	50/60	50/60	33	58	60	28	0,050	20	160	960	950x1200x800

**HTSW Bend for trap connection with cap, without grommet**

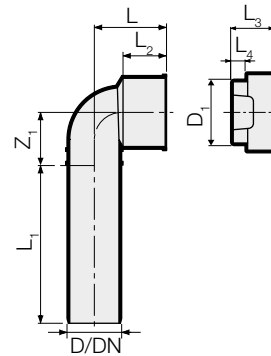
*HTSW Siphonbogen mit Schutzdeckel*



COD.	D/D <sub>1</sub>	DN	Z <sub>1</sub>	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	L <sub>4</sub>	kg				HxLxP
VS0518103	32/46	30	23	50	51	27	30	10	0,040	40	320	1280	850x800x1200
VS0518107	40/46	40	23	50	51	30	30	10	0,040	40	320	1280	850x800x1200
VS0518113	40/53,5	40	30	50	55	27	30	10	0,049	20	160	960	970x800x1200
VS0518117	50/53,5	50	30	52	55	28	30	10	0,051	20	160	960	970x800x1200
VS0518121	50/60	50	33	58	60	28	30	10	0,054	20	160	960	970x800x1200

**HTSW Extended bend for trap connection with cap, without grommet**

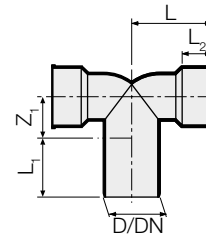
*HTSW verlängerter Siphonbogen mit Schutzdeckel*



COD.	D/D <sub>1</sub>	DN	Z <sub>1</sub>	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	L <sub>4</sub>	kg				HxLxP
VS0520102	32/46	30	36	50	124	28	30	10	0,052	20	160	960	970x800x1200
VS0520103	32/50	30	36	50	119	28	35	12	0,055	20	160	960	970x800x1200
VS0520104	40/46	40	36	50	124	28	30	10	0,060	20	160	960	970x800x1200
VS0520107	40/50	40	36	53	119	32	35	12	0,067	20	160	960	970x800x1200

**HTSDW Back to back connector for trap without caps, without grommets**

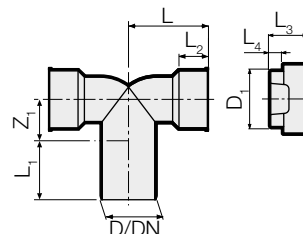
*HTSDW Doppelter Siphonbogen mit Schutzstopfen ohne Manschette*



COD.	D/D <sub>1</sub>	DN	Z <sub>1</sub>	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0519103	50/50	50	29	57	47	27	0,060	20	160	640	820x800x1200

**HTSDW Back to back connector for trap with caps, without grommets**

*HTSDW Doppelsiphonbogen mit Schutzdeckel*

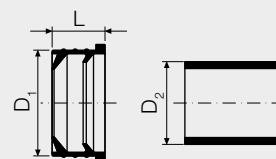


COD.	D/D <sub>1</sub>	DN	Z <sub>1</sub>	L	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	L <sub>4</sub>	kg				HxLxP
VS0519101	50/50	50	28	70	60	27	35	12	0,089	20	160	640	1010x800x1200

**Accessories - Ersatzteile**

**HTGM Rubber grommet**

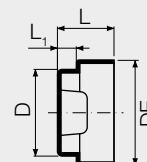
*HTGM Gummimanschetten*



COD.	D <sub>1</sub>	D <sub>2</sub>	L	kg				HxLxP
VS0334003	46	24-32	22	0,026	100	800	8000	1130x800x1200
VS0334005	46	36-40	22	0,012	150	1200	7200	1060x800x1200
VS0523009	50	24-32	22	0,031	30	600	4200	935x800x1200
VS0523011	50	36-40	22	0,026	30	600	4200	935x800x1200
VS0523015	53,5	24-32	22	0,029	30	600	4200	935x800x1200
VS0523017	53,5	36-40	22	0,025	30	600	4200	935x800x1200
VS0523019	60	46-55	24	0,020	30	600	4200	935x800x1200

**Protection cap for trap connection bend**

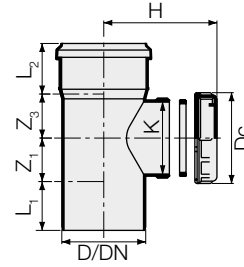
*Schutzdeckel für HTSW und HTS*



COD.	D	DE	L	L <sub>1</sub>	kg				HxLxP
VS0503222	46	55	30	10	0,010	40	800	5600	935x800x1200
VS0503224	50	60	35	12	0,016	40	800	5600	935x800x1200
VS0503225	53,5	63	30	10	0,013	40	800	5600	935x800x1200
VS0503226	60	70	30	10	0,014	40	800	5600	935x800x1200



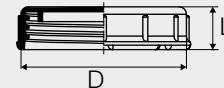
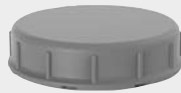
**HTRE Access pipe**  
*HTRE Reinigungsrohr*



COD.	D	DN	Z <sub>1</sub>	Z <sub>3</sub>	L <sub>1</sub>	L <sub>2</sub>	K	Dc	H	kg				HxLxP
VS0516003	50	50	28	30	82	54	75	90	83	0,119	20	160	640	1030x800x1200
VS0516005	75	70	40	43	58	54	66	90	77	0,141	20	80	240	853x800x1200
VS0599151	90	90	49	52	58	57	100	118	85	0,243	20	80	160	940x800x1200
VS0516007	110	100	57	62	61	67	105	118	100	0,343	15	60	120	940x800x1200
VS0516009	125	125	58	63	67	69	120	149	126	0,510	10	40	80	940x800x1200
VS0516011	160	150	58	64	93	83	120	149	126	1,006	5	20	40	940x800x1200

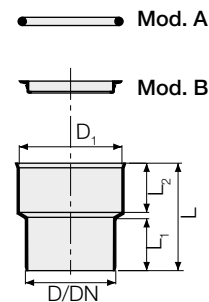
**Spare parts - Ersatzteile**

**Round threaded cap  
for access pipe**  
*Ersatzschraubdeckel  
für Reinigungsrohr*



COD.	D	L	kg	
VS0516075	75	24	0,037	10
VS0516110	110	29	0,080	10

**Adaptor for cast iron  
with o-ring and seal**  
*HTUG Anschluss an  
Gussrohre*



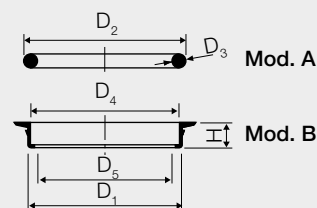
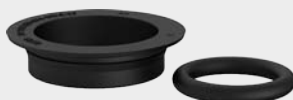
COD.	D/D <sub>1</sub>	DN	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0569001	50/72	50	115	50,9	55	0,073	20	160	960	970x800x1200
VS0569003	75/92	70	115	50,5	55,6	0,099	20	160	640	1010x800x1200
VS0569005	110/124	100	130	64,6	58,4	0,125	20	80	240	859x800x1200
VS0569035 *	110/124	100	160	60	60	0,125	20	80	240	859x800x1200
VS0569007	125/151	125	145,5	71,9	65	0,296	10	40	120	853x800x1200

\* Without o-ring. - *Ohne Dichtung.*

## Spare parts - Ersatzteile

### Seal and o-ring for HTUG

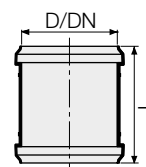
Ersatzdichtung für HTUG



COD.	D <sub>1</sub>	DN	Mod.	D <sub>2</sub>	D <sub>3</sub>	Mod.	D <sub>4</sub>	D <sub>5</sub>	H	kg				HxLxP
VS0581005	72	50	A	48	10	B	52	48	18	0,036	20	400	2800	935x800x1200
VS0581007	92	70	A	67	10	B	70	67	18	0,027	20	400	2800	935x800x1200
VS0581011	124	100	A	116	10	B	106	96	18	0,063	20	320	1600	970x800x1200
VS0581013	152	150	A	122	12	B	128	120	17	0,113	5	-	700	805x800x1200

### HTU Sliding sleeve

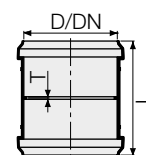
HTU Überschiebmuffe



COD.	D	DN	L	kg				HxLxP
VS0526000	32	30	85	0,023	60	480	2880	970x800x1200
VS0526001	40	40	108	0,037	30	240	1440	970x800x1200
VS0526003	50	50	108	0,049	30	240	1440	970x800x1200
VS0526005	75	70	120	0,076	20	160	640	1010x800x1200
VS0599101	90	90	120	0,101	20	160	480	1015x800x1200
VS0526007	110	100	136	0,170	20	80	240	970x800x1200
VS0526009	125	125	147	0,232	20	80	160	940x800x1200
VS0526011	160	150	204	0,554	10	40	80	940x800x1200

### HTMM Bi-joint

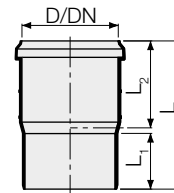
HTMM Doppelmuffe



COD.	D	DN	L	T	kg				HxLxP
VS0528000	32	30	85	2	0,024	60	480	2880	970x800x1200
VS0528001	40	40	108	2	0,037	30	240	1440	970x800x1200
VS0528003	50	50	108	2	0,050	30	240	1440	970x800x1200
VS0528005	75	70	120	2	0,077	20	160	640	1010x800x1200
VS0599111	90	90	120	2	0,101	20	160	480	1015x800x1200
VS0528007	110	100	136	3	0,172	20	80	240	970x800x1200
VS0528009	125	125	147	3	0,235	20	80	160	940x800x1200
VS0528011	160	150	210	28	0,561	10	40	80	940x800x1200

**HTL Double depth socket**

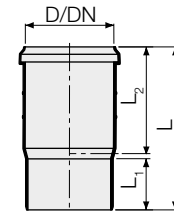
*HTL Langmuffe, Sonderlänge*



COD.	D	DN	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0530001	40	40	135	48	80	0,036	30	240	1440	970x800x1200
VS0530003	50	50	135	50	80	0,044	20	160	960	970x800x1200
VS0530005	75	70	150	53	90	0,075	20	160	480	1015x800x1200
VS0599121	90	90	160	59	94	0,108	10	80	320	1010x800x1200
VS0530007	110	100	170	63	98	0,172	20	80	240	970x800x1200
VS0530009	125	125	190	70	108	0,235	10	40	120	853x800x1200

**HTL Triple depth socket**

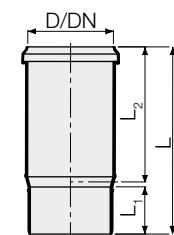
*HTL Langmuffe*



COD.	D	DN	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0531001	40	40	165	48	110	0,042	30	240	960	850x800x1200
VS0531003	50	50	165	50	110	0,052	20	160	960	970x800x1200
VS0531005	75	70	169	53	123	0,087	20	160	480	1015x800x1200
VS0599123	90	90	196,5	58	123	0,134	10	80	320	1010x800x1200
VS0531007	110	100	205	63	135	0,195	20	80	160	940x800x1200
VS0531009	125	125	220	70	145	0,276	10	40	120	853x800x1200

**HTL Quadruple depth socket**

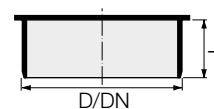
*HTL Langmuffe, Sonderlänge*



COD.	D	DN	L	L <sub>1</sub>	L <sub>2</sub>	kg				HxLxP
VS0531013	40	40	224	48	170	0,056	20	160	960	970x800x1200
VS0531015	50	50	225	50	170	0,069	20	160	640	850x800x1200
VS0599125	90	90	253	58	150	0,158	20	80	240	970x800x1200
VS0531011	110	100	245	63	175	0,249	20	80	160	940x800x1200
VS0531019	125	125	260	70	183	0,328	10	40	120	1039x800x1200

## HTM Cap

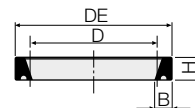
HTM Muffenstopfen



COD.	D	DN	L	kg				HxLxP
VS0524001	40	40	32	0,011	40	800	5600	935x800x1200
VS0524003	50	50	32	0,014	20	400	2800	935x800x1200
VS0524005	75	70	32	0,024	15	300	2100	935x800x1200
VS0599141	90	90	35	0,033	30	240	1440	970x800x1200
VS0524007	110	100	40	0,068	20	160	960	970x800x1200
VS0524009	125	125	47	0,100	10	80	480	970x800x1200
VS0524011	160	150	48	0,135	10	80	320	1010x800x1200

## 1-lip seal for sockets

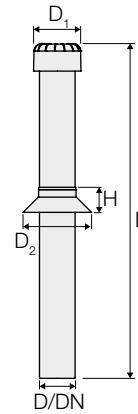
Ersatzlippendichtring



COD.	D	DN	DE	H	B	kg	
VS0391001	32	30	40,5	6	4,9	0,003	50
VS0391003	40	40	51,4	7,8	6,5	0,005	50
VS0391005	50	50	61,4	7,8	6,5	0,007	50
VS0391011	75	70	86,6	7,8	6,5	0,010	20
VS0391013	90	80	103	8,9	7,5	0,013	20
VS0391015	110	100	123,9	8,9	7,9	0,020	20
VS0391017	125	125	142,2	10,2	8,9	0,029	20
VS0391019	160	150	179,8	11,5	10,2	0,046	20

**PP vent cowl**

*Dunsthut (aus PP)*



COD.	D	DN	D <sub>1</sub>	D <sub>2</sub>	L	H	kg				HxLxP
VS0394010	50	50	100	120	705	53	0,282	10	30	120	1090x800x1200
VS0394011	75	70	100	145	705	53	0,398	5	15	60	1105x800x1200
VS0394012	90	90	135	160	705	53	0,528	5	15	45	1105x800x1200
VS0394013	110	100	135	180	705	53	0,778	5	15	45	1200x800x1200

**Lubricant**

*Gleitmittel*



COD.	g	
VS0900001	150	50
VS0900003	250	50







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