



# PRICE LIST

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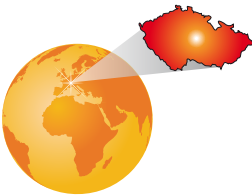


**Ostendorf - OSMA s. r. o.**

The largest Czech manufacturer of Plastic Pipeline systems for indoor and outdoor sewerage, operating in the Czech market since 1994. The company is based in Komorovice and is a member of the German Ostendorf Gruppe.

The perfect combination of production, quality inspection, business, logistics, marketing, and advisory makes the company Ostendorf - OSMA s.r.o. a flexible unit, with its strength consisting in the stable position of a Czech manufacturer with a perfect background and maximum market share in two commodities - waste piping made of Polypropylene (HT-System Plus®) and sewage conduit made of PVC (KG-System (PVC)® - not only in the Czech market but also in the Slovak and Baltic markets, where the company has been already operating for several years.

All the activities of the company Ostendorf - OSMA s. r. o. are carried out not only in conformity with business ethics but also in harmony with the environment that the company's production becomes a part of.



CZECH LARGEST MANUFACTURER OF PLASTIC SEWER SYSTEMS



## INTERIOR PLASTIC SEWERAGE ELEMENTS:



### HT-System PLUS®

Polypropylene waste pipes and shaped pieces for sewerage inside buildings, featuring a wide variety of elements and adjusted for domestic construction purposes. It can be easily connected to all types of existing sewage piping.



### Ultra dB

Advanced waste pipes with reduced noise, produced from mineral filled polypropylene, which has an outstanding acoustic properties. Very good balance between price and value.



### Skolan SAFE®

The unique system of silent sewer pipes and fittings is a quality product made of polypropylene containing a high amount of mineral filler. This material gives Skolan SAFE® sewer pipes and fittings excellent mechanical and acoustic qualities.



## OUTDOOR PLASTIC SEWERAGE ELEMENTS:



### KG-System (PVC)®

The basis for the production of this innovative pipes and shaped pieces is the unique co-extrusion technology. This technology enables us to make products with structures similar to that of large bones found in the animal kingdom.



### KG 2000 Polypropylen®

Modern advanced system of sewer pipes and fittings to be used mostly in exposed places and in sewerage construction under demanding conditions where the laying depth is down to 8 meters.



### RV-System OSMA®

Advanced manhole components system intended for building inspection sewer manholes and inlets in extreme conditions. The advantage of these manhole bottoms are the reinforced ribbed walls withstanding earth pressure.



### Magnacor

Polypropylene and special walls structure make it easy to use, with high mechanical strength and high chemical and thermal stability of the products. The individual components of the system are characterized by a double wall construction structure.



### OSMA Dren

Flexible drainage are intended for the construction of horizontal drainage in diverse geological and hydrological conditions for drainage agricultural areas, sports and shallow ground-based structures and objects.



## 15 REASONS WHY IT IS BETTER TO CHOOSE PLASTIC PIPING:

1. Lower weight even in longer construction lengths - easy and trouble-free option for storage, processing, easy transportation = lower storage and transportation costs.
2. Quick, easy and cost-effective joining technology - e.g., insertion of one piece into another, bonding - you can manage without heavy on-site machinery = lower cost.
3. Permanent joining technology available - minimum risk of engagement into costly joint repairs.
4. Easy and reliable identification of plastic types as per their unique colours.
5. Good resistance to corrosion and decay.
6. Resistance to bursting arising from pipe and joint flexibility, e.g. in dilatation or sedimentation of soil - you can be sure the piping will survive many years even in more demanding environments.
7. Extremely low friction on the inside hence the optimum setting for water flow.
8. Low risk of residue formation on the smooth surfaces (the inner surface of ceramics systems is rather coarse) - no need for costly cleaning of the pipes.
9. System durability as per application and long service life of the system.
10. Plastic pipes are available also in small sizes.
11. This is often the only option for very special project settings.
12. High diversity of materials (PVC, PP, etc.).
13. Better visibility inside the piping system (TV inspections).
14. Extensive assortment of fittings to do away with any installation issues in sewage and effluent piping even in the most complex projects.
15. Ecology-friendly solution - recycling OSMA pipes does not present any load for the environment.



## Dimensional tables of internal sewer systems

**HT System**

DN	s [mm]	D [mm]	t [mm]
32	1,8	44	40
40	1,8	53	55
50	1,8	63	56
75	1,9	88	61
90	2,2	105	58
110	2,7	125	76
125	3,1	143	82
160	3,9	181	100

**UdB System**

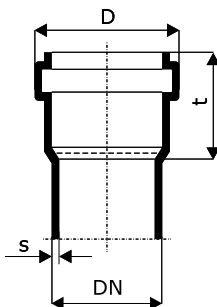
DN	s [mm]	D [mm]	t [mm]
50	2,0	64	56
75	2,3	89	61
110	3,4	128	72
160	4,9	187	95

**Skolan SAFE**







DN(d <sub>i</sub> )	s [mm]	D [mm]	t [mm]
58	4,0	76	55
78	4,5	97	61
90	4,5	110	55
110	5,3	132	76
135	5,3	158	61
160	5,3	185	64
200	6,2	233	123

### SYMBOLS AND ABBREVIATIONS USED




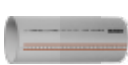




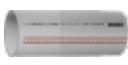

D	largest outer diameter
DN	nominal size
s	the thickness of the pipe wall
t	faucets depth (free spigot length)



Transition from HT system Plus® to Skolan SAFE®

HT DN	SKUHT	SK DN
		
50	56	56
75	70	70
110	x	100
		
125	125	125
160	x	150

Transition from Skolan SAFE® to HT system Plus®

SK DN	SKU	SKUHT	HTGL	HT DN
				
56	56	56	50	50
70	70	70	75	75
100	x	x	x	110
				
125	x	125	125	125
150	x	x	x	160



## HTEM - Pipe with Socket



**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
110000	4052836100009	32	150	20	960	0,75 €
110010	4052836100108	32	250	20	800	1,02 €
110020	4052836100207	32	500	20	320	1,30 €
110040	4052836100405	32	1000	10	300	2,20 €
110060	4052836100603	32	2000	10	300	3,98 €
110070	4052836100702	32	3000	10	300	4,61 €
111000	4052836110008	40	150	20	960	0,59 €
111010	4052836110107	40	250	20	960	0,79 €
111020	4052836110206	40	500	20	320	0,98 €
111040	4052836110404	40	1000	10	260	1,57 €
111050	4052836110503	40	1500	10	260	2,20 €
111060	4052836110602	40	2000	10	260	2,76 €
111070	4025075100703	40	3000	10	260	5,98 €
112000	4052836120007	50	150	20	480	0,71 €
112010	4052836120106	50	250	20	480	0,91 €
112020	4052836120205	50	500	20	320	1,06 €
112040	4052836120403	50	1000	10	200	1,73 €
112050	4052836120502	50	1500	10	200	2,60 €
112060	4052836120601	50	2000	10	200	3,27 €
112070	4025075101700	50	3000	10	200	6,77 €
113000	4052836130006	75	150	20	480	1,02 €
113010	4052836130105	75	250	20	320	1,18 €
113020	4052836130204	75	500	20	160	1,69 €
113040	4052836130402	75	1000	6	120	2,83 €
113050	4052836130501	75	1500	6	120	4,17 €
113060	4052836130600	75	2000	6	120	5,31 €
113070	4025075102707	75	3000	6	120	10,83 €
114000	4052836140005	90	150	20	320	2,01 €
114010	4052836140104	90	250	20	240	3,07 €
114020	4052836140203	90	500	10	120	4,72 €
114040	4052836140401	90	1000	4	96	8,19 €
114050	4052836140500	90	1500	4	96	10,79 €
114060	4052836140609	90	2000	4	96	15,16 €
114070	4052836140708	90	3000	4	96	17,00 €
115000	4052836150004	110	150	20	240	1,77 €
115010	4052836150103	110	250	20	180	2,01 €
115020	4052836150202	110	500	20	80	3,23 €
115040	4052836150400	110	1000	4	60	5,47 €
115050	4052836150509	110	1500	4	60	8,03 €
115060	4052836150608	110	2000	4	60	10,31 €
115070	4025075103629	110	3000	4	60	20,24 €
116000	4052836160003	125	150	10	120	3,50 €
116010	4052836160102	125	250	10	120	4,09 €
116020	4052836160201	125	500	5	60	5,59 €
116040	4052836160409	125	1000	4	54	8,82 €
116050	4052836160508	125	1500	4	54	12,01 €
116060	4052836160607	125	2000	4	54	13,98 €
116070	4025075104701	125	3000	4	54	25,00 €
117000	4052836170002	160	150	20	84	6,46 €
117010	4052836170101	160	250	20	56	7,60 €
117020	4052836170200	160	500	20	35	11,06 €
117040	4052836170408	160	1000	1	35	15,43 €
117050	4052836170507	160	1500	1	35	21,81 €
117060	4052836170606	160	2000	1	35	27,44 €
117070	4025075105708	160	3000	1	35	43,03 €



## HTGL - Pipe without Socket

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
111080	4052836110800	40	5000	1	260	6,46 €
112080	4052836120809	50	5000	1	200	7,36 €
113080	4052836130808	75	5000	1	120	11,18 €
114080	4052836140807	90	5000	1	96	25,20 €
115080	4052836150806	110	5000	1	60	24,49 €
116080	4052836160805	125	5000	1	54	39,06 €
117080	4052836170804	160	5000	1	35	60,94 €



## HTEA - Branch Pipe

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
110200	4052836102003	32/32	45°	20	960	1,26 €
110300	4052836103000	32/32	67°	20	960	1,22 €
110400	4052836104007	32/32	87°	20	960	1,22 €
111200	4052836112002	40/40	45°	20	960	1,14 €
111300	4052836113009	40/40	67°	20	960	1,18 €
111400	4052836114006	40/40	87°	20	960	1,18 €
112210	4052836122100	50/40	45°	20	480	1,18 €
112310	4052836123107	50/40	67°	20	480	1,38 €
112410	4052836124104	50/40	87°	20	480	1,34 €
112200	4052836122001	50/50	45°	20	480	1,22 €
112300	4052836123008	50/50	67°	20	480	1,46 €
112400	4052836124005	50/50	87°	20	480	1,22 €
113210	4052836132109	75/50	45°	20	400	1,89 €
113310	4052836133106	75/50	67°	20	480	1,89 €
113410	4052836134103	75/50	87°	20	400	1,81 €
113200	4052836132000	75/75	45°	20	240	2,01 €
113300	4052836133007	75/75	67°	20	240	2,32 €
113400	4052836134004	75/75	87°	20	240	2,05 €
114220	4052836142207	90/50	45°	20	240	3,54 €
114420	4052836144201	90/50	87°	20	240	3,43 €
114200	4052836142009	90/90	45°	20	240	4,17 €
114400	4052836144003	90/90	87°	20	240	4,17 €
115220	4052836152206	110/50	45°	20	240	2,48 €
115320	4052836153203	110/50	67°	20	240	2,56 €
115420	4052836154200	110/50	87°	20	240	2,48 €
115210	4052836152107	110/75	45°	20	160	3,19 €
115310	4052836153104	110/75	67°	20	160	3,15 €
115410	4052836154101	110/75	87°	20	160	3,11 €
115200	4052836152008	110/110	45°	10	80	3,43 €
115300	4052836153005	110/110	67°	10	120	3,11 €
115400	4052836154002	110/110	87°	10	120	3,11 €
116210	4052836162106	125/110	45°	5	60	9,72 €
116410	4052836164100	125/110	87°	5	60	10,12 €
116200	4052836162007	125/125	45°	5	60	22,80 €
116400	4052836164001	125/125	87°	5	60	22,05 €
117210	4052836172105	160/110	45°	5	40	20,31 €
117410	4052836174109	160/110	87°	5	60	21,34 €
117200	4052836172006	160/160	45°	5	30	32,09 €
117400	4052836174000	160/160	87°	4	48	33,50 €





## HTDA - Double Branch Pipe

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
16100	4025075161001	50/50/50	45°	20	320	7,80 €
112900	4052836129000	50/50/50	67°	20	320	8,23 €
16120	4025075161209	50/50/50	87°	20	320	7,80 €
113900	4052836139009	75/75/75	67°	20	240	9,57 €
16125	4025075161254	110/50/50	45°	20	160	11,10 €
115910	4052836159106	110/50/50	67°	10	120	9,17 €
16135	4025075161353	110/50/50	87°	20	160	12,80 €
16230	4025075162305	110/75/75	67°	10	80	15,20 €
16300	4025075163005	110/110/110	45°	10	80	12,13 €
115900	4052836159007	110/110/110	67°	5	60	14,53 €
16340	4025075163401	110/110/110	87°	10	80	11,34 €
16235	4025075162350	110/110/50	87°	10	40	10,55 €
16335	4025075163357	125/110/110	45°	10	40	27,72 €
16350	4025075163500	125/110/110	67°	10	40	27,72 €
17355	4025075173554	125/110/110	87°	10	40	27,72 €
16355	4025075163555	125/125/125	67°	10	40	37,48 €
16365	4025075163654	125/125/125	87°	10	40	37,48 €



## HTED - Corner Branch Pipe

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
17105	4025075171055	50/50/50	45°	20	320	11,34 €
17140	4025075171406	50/50/50	67°	20	320	10,67 €
17240	4025075172403	75/75/75	67°	20	160	13,23 €
17305	4025075173059	110/50/50	45°	20	160	12,28 €
17335	4025075173356	110/50/50	67°	20	160	12,28 €
17315	4025075173158	110/110/110	45°	10	80	18,74 €
115920	4052836159205	110/110/110	67°	10	80	15,63 €
17345	4025075173455	110/110/110	87°	10	80	18,46 €
17325	4025075173257	125/110/110	45°	10	40	29,69 €
17350	4025075173509	125/110/110	67°	10	40	29,76 €
17450	4025075174506	125/125/125	87°	10	40	42,64 €
17440	4025075174407	160/110/110	67°	10	24	34,33 €
17460	4025075174605	160/110/110	87°	10	40	36,30 €

## HTEPK - Corner Branch Pipe Diverse short

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
17600	4025075176005	110/110/50 levá	67°	10	80	11,73 €
17620	4025075176203	110/110/50 levá	87°	10	80	11,73 €
17640	4025075176401	110/110/75 levá	67°	10	80	12,13 €
17660	4025075176609	110/110/75 levá	87°	10	80	12,13 €
17610	4025075176104	110/110/50 pravá	67°	10	80	11,73 €
17630	4025075176302	110/110/50 pravá	87°	10	80	11,73 €
17650	4025075176500	110/110/75 pravá	67°	10	80	12,13 €
17670	4025075176708	110/110/75 pravá	87°	10	80	12,13 €



## HTEP - Corner Branch Pipe Diverse long

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
17370	4025075173707	110/75/110 levá	67°	10	80	18,46 €
17375	4025075173752	110/75/110 levá	87°	10	80	18,46 €
17380	4025075173806	110/110/75 pravá	67°	10	80	18,46 €
17385	4025075173851	110/110/75 pravá	87°	10	80	18,46 €

## HTEP - Corner Branch Pipe Diverse tripple

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
17395	4025075173950	110/110/50/50	67°	5	40	22,56 €
17390	4025075173905	110/110/75/75	67°	5	40	23,62 €





## HTB - Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
110100	4052836101006	32	15°	20	1400	0,71 €
110110	4052836101105	32	30°	20	1400	0,71 €
110120	4052836101204	32	45°	20	1400	0,71 €
110130	4052836101303	32	67°	20	1400	0,79 €
110140	4052836101402	32	87°	20	1400	0,71 €
111100	4052836111005	40	15°	20	960	0,59 €
111110	4052836111104	40	30°	20	960	0,59 €
111120	4052836111203	40	45°	20	960	0,59 €
111130	4052836111302	40	67°	20	960	0,63 €
111140	4052836111401	40	87°	20	960	0,59 €
112100	4052836121004	50	15°	20	960*	0,59 €
112110	4052836121103	50	30°	20	960*	0,59 €
112120	4052836121202	50	45°	20	960	0,59 €
112130	4052836121301	50	67°	20	960*	0,59 €
112140	4052836121400	50	87°	20	960	0,59 €
113100	4052836131003	75	15°	20	480	1,18 €
113110	4052836131102	75	30°	20	480	1,22 €
113120	4052836131201	75	45°	20	480	1,22 €
113130	4052836131300	75	67°	20	480	1,26 €
113140	4052836131409	75	87°	20	480	1,18 €
114100	4052836141002	90	15°	20	480	1,81 €
114110	4052836141101	90	30°	20	480	1,89 €
114120	4052836141200	90	45°	20	480	1,93 €
114130	4052836141309	90	67°	20	240	2,17 €
114140	4052836141408	90	87°	20	240	2,20 €
115100	4052836151001	110	15°	20	240	1,73 €
115110	4052836151100	110	30°	20	240	1,73 €
115120	4052836151209	110	45°	20	240	1,69 €
115130	4052836151308	110	67°	20	160	1,93 €
115140	4052836151407	110	87°	20	160	1,97 €
116100	4052836161000	125	15°	20	160	4,76 €
116110	4052836161109	125	30°	20	160	4,96 €
116120	4052836161208	125	45°	20	160	5,12 €
116140	4052836161406	125	87°	10	120	6,65 €
117100	4052836171009	160	15°	10	80	9,29 €
117110	4052836171108	160	30°	10	80	9,61 €
117120	4052836171207	160	45°	10	60	9,09 €
117140	4052836171405	160	87°	10	60	9,33 €

\* option of withdrawing the half pallet quantities



## HTBO - Bend with Branch 87°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
11555	4025075115554	110/50	1	-	9,49 €



## HTDB - Bend

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
11550	4025075115509	110/110/ 87°	1	-	20,63 €

## HTRE - Inspection Fitting (circular Cover)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
112600	4052836126009	50	20	480	3,39 €
113600	4052836136008	75	20	480	4,61 €
115600	4052836156006	110	20	160	4,96 €
116600	4052836166005	125	5	60	13,39 €
117600	4052836176004	160	5	60	20,51 €



## HTL - Extended Single Socket (Expansion Bend)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
111800	4052836118004	40	20	960	2,17 €
112800	4052836128003	50	20	480	2,48 €
113800	4052836138002	75	20	480	3,43 €
115800	4052836158000	110	20	160	4,02 €



## HTM - Plug

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
110620	4052836106209	32	100	7000	0,35 €
111620	4052836116208	40	20	2880	0,39 €
112620	4052836126207	50	20	2880	0,47 €
113620	4052836136206	75	20	2560	0,75 €
114620	4052836146205	90	20	960	1,50 €
115620	4052836156204	110	20	960	0,91 €
116620	4052836166203	125	20	480	2,56 €
117620	4052836176202	160	20	480	4,61 €



## HTUG - Reducer Cast-iron/PP

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
112820	4052836128201	50	20	960	1,18 €
113820	4052836138200	75	20	480	1,34 €
115820	4052836158208	110	20	480	1,89 €



## HT - Reducer PP - PVC

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
15650	4025075156502	63/50	1	1	3,35 €
15750	4025075157509	75/63	1	1	2,80 €





## OSMA - Ventilation Head

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
80070	4025075800702	75	1	-	13,50 €
80100	4025075801006	110	1	-	14,21 €

## HTRi - Inner Reduction



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
115770	4052836157706	110/50	20	480	4,49 €
115760	4052836157607	110/75	20	480	4,29 €
115750	4052836157508	110/110	20	240	6,10 €

## HTR - Reduction short



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
112715	4052836127150	50/40	20	1400	0,83 €

## HTR - Reduction abaxial short



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
113715	4052836137159	75/50	20	480	1,02 €
115725	4052836157270	110/50	20	480	1,38 €
115715	4052836157157	110/75	20	480	1,42 €
115705	4052836157058	110/90	20	480	1,81 €

## HTR - Reduction abaxial long



**NEW!**

**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
111710	4052836117106	40/32	20	1400	0,94 €
112720	4052836127204	50/32	20	960	1,30 €
112710	4052836127105	50/40	20	960	0,71 €
113710	4052836137104	75/50	20	480	1,02 €
114720	4052836147202	90/50	20	480	1,93 €
114710	4052836147103	90/75	20	480	2,05 €
115720	4052836157201	110/50	20	480	1,42 €
115710	4052836157102	110/75	20	480	1,42 €
115700	4052836157003	110/90	20	240	2,48 €
116710	4052836167101	125/110	20	240	2,99 €
117710	4052836177100	160/110	20	160	7,52 €
117700	4052836177001	160/125	20	160	8,23 €

## HTS - Connection Piece

PRODUCT CODE	EAN CODE	DN	VHODNÉ MANŽETY	UNIT PCS	PALETTE PCS	PRICE
111900	4052836119001	40/40	B, C	20	2880	0,87 €
112910	4052836129109	50/40	B, C	20	2880	0,94 €
112920	4052836129208	50/50	D, E, F	20	960	1,02 €



## HTSW - Connection Bend 90° (Siphon)

PRODUCT CODE	EAN CODE	DN	VHODNÉ MANŽETY	UNIT PCS	PALETTE PCS	PRICE
111910	4052836119100	40/32	A	20	960	0,71 €
111920	4052836119209	40/40	B, C	20	960	0,91 €
112940	4052836129406	50/40	B, C	20	960	0,94 €
112950	4052836129505	50/50	D, E, F	20	960	0,98 €



## HTDSW - Double Connection Bend 90°

PRODUCT CODE	EAN CODE	DN	VHODNÉ MANŽETY	UNIT PCS	PALETTE PCS	PRICE
112970	4052836129703	40/50/40	B, C	20	480	1,85 €



## HTU - Coupling

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
110500	4052836105004	32	20	1400	0,98 €
111500	4052836115003	40	20	960	0,94 €
112500	4052836125002	50	20	960	0,91 €
113500	4052836135001	75	20	480	1,14 €
114500	4052836145000	90	20	480	2,87 €
115500	4052836155009	110	20	240	1,77 €
116500	4052836165008	125	20	160	5,55 €
117500	4052836175007	160	15	120	10,16 €



## HTAM - Individual Socket

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
112810	4052836128102	50	20	480	2,72 €
113810	4052836138101	75	20	480	3,39 €
115810	4052836158109	110	20	240	4,65 €



## HTMM - Double Socket Coupling

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
110510	4052836105103	32	20	1400	1,06 €
111510	4052836115102	40	20	960	0,91 €
112510	4052836125101	50	20	960	0,91 €
113510	4052836135100	75	20	480	1,14 €
115510	4052836155108	110	20	240	1,81 €
116510	4052836165107	125	20	160	6,34 €
117510	4052836175106	160	15	120	11,65 €





**NEW!**

**NEW!**

## UdBEM - Pipe with Socket

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
146010	4052836460103	50	250	20	148	1,10 €
146020	4052836460202	50	500	20	320	1,77 €
146040	4052836460400	50	1000	10	200	2,95 €
146060	4052836460608	50	2000	10	200	5,43 €
146110	4052836461100	75	250	20	320	1,81 €
146120	4052836461209	75	500	20	160	2,72 €
146140	4052836461407	75	1000	6	120	4,80 €
146160	4052836461605	75	2000	6	120	8,90 €
146210	4052836462107	110	250	15	120	3,23 €
146220	4052836462206	110	500	10	80	5,28 €
146240	4052836462404	110	1000	1	80	9,25 €
146260	4052836462602	110	2000	1	80	17,01 €
146270	4052836462701	160	500	1	35	11,02 €
146280	4052836462800	160	1000	1	35	18,78 €
146290	4052836462909	160	2000	1	35	33,70 €

## UdBB - Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
146300	4052836463005	50	15°	20	960	0,94 €
146310	4052836463104	50	30°	20	960	0,94 €
146320	4052836463203	50	45°	20	960	0,94 €
146330	4052836463302	50	87°	20	960	0,98 €
146340	4052836463401	75	15°	20	480	1,61 €
146350	4052836463500	75	30°	20	480	1,81 €
146360	4052836463609	75	45°	20	480	1,34 €
146370	4052836463708	75	87°	20	480	1,42 €
146420	4052836464200	110	15°	20	240	3,58 €
146430	4052836464309	110	30°	20	240	2,60 €
146440	4052836464408	110	45°	20	240	2,68 €
146450	4052836464507	110	87°	20	160	3,74 €
146453	4052836464538	160	45°	1	60	7,95 €
146457	4052836464576	160	87°	1	60	11,38 €

**NEW!**

**NEW!**

## UdBRE - Inspection Fitting

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
146750	4052836467508	110	8	96	20,67 €
146755	4052836467553	160	1	40	33,66 €

**NEW!**





## UdB EA - Branch Pipe

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
146560	4052836465603	50/50	45°	20	480	2,01 €
146570	4052836465405	50/50	87°	20	480	1,81 €
146540	4052836465207	75/50	45°	20	400	2,91 €
146550	4052836465009	75/50	87°	20	400	2,56 €
146520	4052836464804	75/75	45°	20	240	3,46 €
146530	4052836464606	75/75	87°	20	240	3,23 €
146500	4052836465702	110/50	45°	20	160	5,63 €
146510	4052836465504	110/50	87°	20	160	5,63 €
146480	4052836465306	110/75	45°	20	160	6,73 €
146490	4052836465108	110/75	87°	20	160	6,54 €
146460	4052836464903	110/110	45°	8	96	7,36 €
146470	4052836464705	110/110	87°	10	120	10,71 €
146485	4052836464859	160/110	45°	1	46	22,64 €
146465	4052836464651	160/160	45°	1	28	28,19 €
146475	4052836464750	160/160	87°	1	32	24,88 €



**NEW!**  
**NEW!**  
**NEW!**

## UdB U - Coupling

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
146650	4052836466501	50	20	960	1,18 €
146660	4052836466600	75	20	480	1,93 €
146670	4052836466709	110	20	240	5,24 €
146675	4052836466754	160	1	96	12,20 €



**NEW!**

## UdB MM - Double Socket Coupling

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
146680	4052836466808	50	20	960	1,18 €
146690	4052836466907	75	20	480	1,93 €
146700	4052836467003	110	20	240	4,49 €
146705	4052836467058	160	1	120	12,28 €



**NEW!**

## UdB R - Reduction

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
146600	4052836466006	75/50	20	480	1,34 €
146610	4052836466105	110/50	20	480	2,56 €
146620	4052836466204	110/75	20	480	3,07 €
146625	4052836466259	160/110	1	192	7,95 €



**NEW!**

## UdB M - Plug

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
146710	4052836467102	50	20	2400	0,43 €
146720	4082836467201	75	20	2560	0,59 €
146730	4082836467300	110	20	960	2,09 €





**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

**NEW!**

## SKEM - Pipe with Socket

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
332000	4052836320001	58	150	4	660	1,85 €
332010	4052836320100	58	250	4	440	2,36 €
332020	4052836320209	58	500	4	220	4,02 €
332040	4052836320407	58	1000	1	114	5,67 €
332060	4052836320605	58	2000	1	114	11,46 €
332070	4052836320704	58	3000	1	114	17,99 €
333000	4052836330000	78	150	4	360	3,03 €
333010	4052836330109	78	250	4	240	3,70 €
333020	4052836330208	78	500	4	152	6,22 €
333040	4052836330406	78	1000	1	70	8,43 €
333060	4052836330604	78	2000	1	70	15,71 €
333070	4052836330703	78	3000	1	70	25,98 €
334000	4052836340009	90	150	1	192	3,82 €
334010	4052836340108	90	250	1	128	5,31 €
334020	4052836340207	90	500	1	96	9,06 €
334040	4052836340405	90	1000	1	60	16,30 €
334060	4052836340603	90	2000	1	60	30,51 €
334070	4052836340702	90	3000	1	60	41,80 €
335000	4052836350008	110	150	4	180	4,21 €
335010	4052836350107	110	250	4	120	5,67 €
335020	4052836350206	110	500	2	78	8,27 €
335040	4052836350404	110	1000	1	40	13,15 €
335060	4052836350602	110	2000	1	40	24,45 €
335070	4052836350701	110	3000	1	40	42,09 €
336000	4052836360007	135	150	1	120	6,02 €
336010	4052836360106	135	250	1	96	7,76 €
336020	4052836360205	135	500	1	48	11,57 €
336040	4052836360403	135	1000	1	24	20,43 €
336060	4052836360601	135	2000	1	24	35,31 €
336070	4052836360700	135	3000	1	24	55,83 €
337000	4052836370006	160	150	1	84	9,57 €
337010	4052836370105	160	250	1	48	9,80 €
337020	4052836370204	160	500	1	35	15,24 €
337040	4052836370402	160	1000	1	21	25,16 €
337060	4052836370600	160	2000	1	21	44,21 €
337070	4052836370709	160	3000	1	21	68,43 €
338000	4052836380005	200	150	1	45	11,97 €
338010	4052836380104	200	250	1	30	14,41 €
338020	4052836380203	200	500	1	20	23,74 €
338040	4052836380401	200	1000	1	15	34,76 €
338060	4052836380609	200	2000	1	15	64,25 €
338070	4052836380707	200	3000	1	15	88,94 €

## SKGL - Pipe without Socket

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
332080	4052836320803	58	3000	1	114	16,50 €
333080	4052836330802	78	3000	1	70	23,82 €
334065	4052836340658	90	2000	1	60	43,31 €
334080	4052836340801	90	3000	1	60	38,27 €
335080	4052836350800	110	3000	1	40	29,02 €
336080	4052836360809	135	3000	1	24	48,86 €
337080	4052836370808	160	3000	1	21	60,63 €
338080	4052836380807	200	3000	1	15	81,54 €



**NEW!**

**NEW!**

## SKDA - Double Branch Pipe

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
334900	4052836349002	90/90/90	87°	4	80	31,26 €
335900	4052836359001	110/110/110	87°	4	80	43,50 €



**NEW!**

## SKED - Corner Branch Pipe

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
334910	4052836349101	90/90/90	87°	4	87	97,83 €
335910	4052836359100	110/110/110	87°	4	72	49,69 €



## SKPA - Parallel Branch Pipe

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
335920	4052836359209	110/110/110	2	90	48,58 €



## SKEP - Corner Branch Pipe Diverse long

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
37370	4025075373701	110/78/110 levá	67°	1	10	48,98 €
37375	4025075373756	110/78/110 levá	87°	1	10	49,02 €
37380	4025075373800	110/110/78 pravá	67°	1	10	48,74 €
37385	4025075373855	110/110/78 pravá	87°	1	10	49,17 €



## SKEA - Branch Pipe



**NEW!**



PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
332200	4052836322005	58/58	45°	4	460	4,29 €
332300	4052836323002	58/58	67°	4	500	4,49 €
332400	4052836324009	58/58	87°	4	500	3,78 €
333210	4052836332103	78/58	45°	4	320	4,69 €
333310	4052836333100	78/58	67°	4	360	5,43 €
333410	4052836334107	78/58	87°	4	360	4,45 €
333200	4052836332004	78/78	45°	4	260	6,02 €
333300	4052836333001	78/78	67°	4	280	6,06 €
333400	4052836334008	78/78	87°	4	320	6,06 €
334220	4052836342201	90/56	45°	2	216	7,72 €
334420	4052836344205	90/56	87°	2	198	7,72 €
334210	4052836342102	90/78	45°	2	216	6,54 €
334410	4052836344106	90/78	87°	2	240	31,06 €
334200	4052836342003	90/90	45°	2	144	9,53 €
334400	4052836344007	90/90	87°	2	112	9,53 €
335220	4052836352200	110/58	45°	4	180	7,01 €
335320	4052836353207	110/58	67°	4	180	7,99 €
335420	4052836354204	110/58	87°	4	200	6,89 €
335210	4052836352101	110/78	45°	4	140	9,45 €
335310	4052836353108	110/78	67°	4	140	9,37 €
335410	4052836354105	110/78	87°	4	160	8,78 €
335200	4052836352002	110/110	45°	4	100	9,88 €
335300	4052836353009	110/110	67°	4	120	10,43 €
335400	4052836354006	110/110	87°	4	140	9,13 €
336210	4052836362100	135/110	45°	2	50	28,86 €
336410	4052836364104	135/110	87°	2	72	25,16 €
336200	4052836362001	135/135	45°	2	56	35,55 €
336400	4052836364005	135/135	87°	2	84	32,76 €
337210	4052836372109	160/110	45°	2	46	39,41 €
337410	4052836374103	160/110	87°	2	46	38,62 €
337200	4052836372000	160/160	45°	2	24	53,98 €
337400	4052836374004	160/160	87°	2	24	49,25 €
338210	4052836382108	200/160	45°	1	20	58,11 €
338200	4052836382009	200/200	45°	1	15	66,42 €

## SKRE - Inspection Fitting (rectangular Cover)



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332600	4052836326003	58	4	480	10,31 €
333600	4052836336002	78	4	320	10,87 €
334600	4052836346001	90	2	240	26,50 €
335600	4052836356000	110	4	96	15,04 €
336600	4052836366009	135	2	40	37,17 €
337600	4052836376008	160	1	40	61,85 €
338600	4052836386007	200	1	20	70,28 €

## SKB - Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
332100	4052836321008	58	15°	4	1000	2,28 €
332110	4052836321107	58	30°	4	1000	2,32 €
332120	4052836321206	58	45°	4	1000	2,05 €
332130	4052836321305	58	67°	4	880	3,66 €
332140	4052836321404	58	87°	4	880	2,05 €
333100	4052836331007	78	15°	4	600	2,91 €
333110	4052836331106	78	30°	4	600	2,91 €
333120	4052836331205	78	45°	4	600	2,68 €
333130	4052836331304	78	67°	4	500	4,92 €
333140	4052836331403	78	87°	4	480	3,98 €
334100	4052836341006	90	15°	2	320	2,83 €
334110	4052836341105	90	30°	2	320	3,11 €
334120	4052836341204	90	45°	4	256	4,21 €
334140	4052836341402	90	87°	2	256	4,84 €
335100	4052836351005	110	15°	4	300	6,10 €
335110	4052836351104	110	30°	4	300	6,50 €
335120	4052836351203	110	45°	4	240	4,49 €
335130	4052836351302	110	67°	4	200	6,93 €
335140	4052836351401	110	87°	4	160	5,47 €
336100	4052836361004	135	15°	4	192	14,57 €
336110	4052836361103	135	30°	4	120	15,24 €
336120	4052836361202	135	45°	4	140	17,28 €
336140	4052836361400	135	87°	4	96	19,21 €
337100	4052836371003	160	15°	4	120	17,48 €
337110	4052836371102	160	30°	4	100	18,86 €
337120	4052836371201	160	45°	4	60	19,72 €
337140	4052836371409	160	87°	4	60	23,74 €
338100	4052836381002	200	15°	1	40	25,12 €
338110	4052836381101	200	30°	1	40	25,79 €
338120	4052836381200	200	45°	1	38	25,79 €



**NEW!**

## SKB - Extended Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
335960	4052836359605	110	45°	1	-	13,03 €



**NEW!**

## SKB - Ventilation Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
335950	4052836359506	110	135°	1	-	11,85 €



**NEW!**

## SKM - Plug

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332620	4052836326201	58	4	2380	0,98 €
333620	4052836336200	78	4	1372	1,77 €
334620	4052836346209	90	4	720	2,44 €
335620	4052836356208	110	4	720	2,60 €
336620	4052836366207	135	4	376	5,24 €
337620	4052836376206	160	4	260	7,56 €
338620	4052836386205	200	4	160	10,24 €



## SKU - Coupling



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332500	4052836325006	58	4	1100	2,05 €
333500	4052836335005	78	4	640	4,53 €
334500	4052836345004	90	4	320	3,19 €
335500	4052836355003	110	4	300	5,04 €
336500	4052836365002	135	4	180	13,90 €
337500	4052836375001	160	4	96	18,43 €
338500	4025075385000	200	4	54	16,54 €



## SKUHT - Reducer Skolan/HT, KG

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332830	4052836328304	58	4	2200	2,60 €
333830	4052836338303	78	4	800	1,89 €
336820	4052836338204	135	4	200	14,96 €



## SKL - Extended Single Socket (Expansion Bend)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
335930	4052836359308	110	1	200	7,36 €

## SKAM - Single Socket



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332810	4052836328106	58	4	1000	4,96 €
333810	4052836338105	78	4	640	5,39 €
334810	4052836348104	90	2	224	5,24 €
335810	4052836358103	110	4	300	5,98 €
336810	4052836368102	135	4	160	10,43 €
337810	4052836378101	160	4	120	12,01 €
338810	4052836388100	200	4	45	27,20 €

## SKMM - Double Socket Coupling



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332510	4052836081551	58	4	1100	2,75 €
333510	4052836081582	78	4	384	4,94 €
334510	4052836081612	90	4	648	5,47 €
335510	4052836081636	110	4	224	7,54 €
336510	4052836081667	135	4	180	9,12 €
337510	4052836081698	160	4	96	10,12 €
338510	4052836081728	200	4	50	16,47 €

### SKR - Reduction abaxial

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
333710	4052836337108	78/58	4	1000	2,95 €
335720	4052836357205	110/58	4	800	3,78 €
334720	4052836347206	90/58	4	1000	7,91 €
334710	4052836347107	90/78	4	800	3,94 €
335700	4052836347008	110/90	2	224	5,75 €
335710	4052836357106	110/78	4	800	4,61 €
336710	4052836367105	135/110	4	240	11,81 €
337710	4052836377104	160/110	4	240	14,92 €
337700	4052836377005	160/135	1	120	16,69 €
338710	4052836387103	200/160	1	60	20,04 €



**NEW!**



### SKRHT - Reduction Skolan/HT

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
332750	4052836327505	58/40	4	1000	3,15 €
333750	4052836337504	78/50	4	1140	4,65 €



### SKSW - Connection Bend 90° (Siphon)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
335940	4052836359407	58/40	4	1220	3,35 €



### suitable cuffs

PRODUCT CODE	DN	UNIT PCS	TYPE	PALETTE PCS	PRICE
881210	50/40	1	B 40/30	20	0,59 €
881220	50/40	1	C 40/40	20	0,47 €



### Transition cuff Skolan Safe 58/50\*

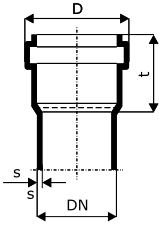
KOD PRODUKTU	EAN CODE	DN	HT	UNIT PCS	PALETTE PCS	PRICE
910833	4052836086754	58	50	20	2560	2,68 €



**NEW!**

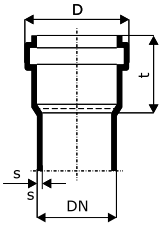
\* new - replacement for SKUHT DN58 fitting

## KG-System (PVC)<sup>®</sup> SN 4 - Sewage pipes and fittings



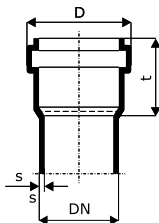
DN(OD)	s [mm]	D [mm]	t [mm]
110	3,2	127	66
125	3,2	144	68
160	4,0	182	84
200	4,9	225	106
250	6,2	287	128
315	7,7	355	162
400	9,8	445	194
500	12,3	567	219

## KG-System (PVC)<sup>®</sup> SN 8 - Sewage pipes and fittings



DN(OD)	s [mm]	D [mm]	t [mm]
160	4,7	184	84
200	5,9	227	106
250	7,3	289	128
315	9,2	358	162
400	11,7	449	194
500	14,6	572	219

## KG-System (PVC)<sup>®</sup> SN 10 Vollwand

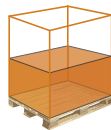


DN(OD)	s [mm]	D [mm]	t [mm]
110	3,2	127	66
160	4,7	184	84
200	5,9	227	106
250	7,3	289	128
315	9,2	358	162
400	11,7	449	194
500	14,6	572	219



## KGEM - Pipe with Socket SN 4

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
220000	4052836200006	110	500	1	96	2,95 €
20345	4025075203459	110	1000	1	*38*	4,41 €
220010	4052836200105	110	1000	1	86	4,41 €
20365	4025075203657	110	2000	1	*38*	8,54 €
220020	4052836200204	110	2000	1	86	8,54 €
20375	4025075203756	110	3000	1	*38*	12,40 €
220030	4052836200303	110	3000	1	86	12,40 €
20385	4025075203855	110	5000	1	*38*	20,91 €
220050	4052836200501	110	5000	1	86	20,91 €
221000	4052836210005	125	500	1	70	3,58 €
20450	4025075204500	125	1000	1	*26*	5,08 €
221010	4052836210104	125	1000	1	60	5,08 €
20455	4025075204555	125	2000	1	*26*	9,76 €
221020	4052836210203	125	2000	1	60	9,76 €
20490	4025075204906	125	3000	1	*26*	14,49 €
221030	4052836210302	125	3000	1	60	14,49 €
20495	4025075204951	125	5000	1	*26*	22,83 €
221050	4052836210500	125	5000	1	60	22,83 €
222000	4052836220004	160	500	1	45	5,51 €
20550	4025075205507	160	1000	1	*20*	8,19 €
222010	4052836220103	160	1000	1	40	8,19 €
20555	4025075205552	160	2000	1	*20*	15,75 €
222020	4052836220202	160	2000	1	40	15,75 €
20590	4025075205903	160	3000	1	*20*	23,03 €
222030	4052836220301	160	3000	1	40	23,03 €
20595	4025075205958	160	5000	1	*20*	37,99 €
222050	4052836220509	160	5000	1	40	37,99 €
223000	4052836230003	200	500	1	25	8,43 €
20650	4025075206504	200	1000	1	*14*	12,95 €
223010	4052836230102	200	1000	1	25	12,95 €
20655	4025075206559	200	2000	1	*15*	25,08 €
223020	4052836230201	200	2000	1	25	25,08 €
20690	4025075206900	200	3000	1	*15*	35,55 €
223030	4052836230300	200	3000	1	25	35,55 €
20695	4025075206955	200	5000	1	*15*	62,17 €
223050	4052836230508	200	5000	1	25	62,17 €
224010	4052836240101	250	1000	1	16	22,09 €
224020	4052836240200	250	2000	1	16	41,73 €
224050	4052836240507	250	5000	1	16	99,49 €
225010	4052836250100	315	1000	1	9	34,53 €
225020	4052836250209	315	2000	1	9	64,29 €
225050	4052836250506	315	5000	1	9	158,58 €
226010	4052836260109	400	1000	1	6	60,43 €
226020	4052836260208	400	2000	1	6	112,05 €
226050	4052836260505	400	5000	1	6	263,86 €
227010	4052836270108	500	1000	1	4	101,18 €
227020	4052836270207	500	2000	1	4	168,43 €
227050	4052836270504	500	5000	1	4	377,87 €



\* 1/2 palette \*

## KGEM - Pipe with Socket SN 8

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
220170	4052836201706	110	1000	1	40	6,33 €
220180	4052836201805	110	3000	1	40	13,72 €
220190	4052836201904	110	5000	1	40	24,09 €
222170	4052836221704	160	1000	1	40	11,81 €
222180	4052836221803	160	3000	1	40	28,90 €
222190	4052836221902	160	5000	1	40	44,92 €
223170	4052836231703	200	1000	1	25	12,24 €
223180	4052836231802	200	3000	1	25	34,65 €
223190	4052836231901	200	5000	1	25	57,44 €
224170	4052836241702	250	1000	1	16	28,86 €
241200	4052836241207	250	2000	1	16	51,06 €
224190	4052836241900	250	5000	1	16	124,13 €
225170	4052836251701	315	1000	1	9	44,92 €
251200	4052836251206	315	2000	1	9	85,63 €
225180	4052836251800	315	3000	1	9	125,17 €
225190	4052836251909	315	5000	1	9	197,87 €
226170	4052836261700	400	1000	1	6	76,06 €
261200	4052836612007	400	2000	1	6	136,93 €
226180	4052836261809	400	3000	1	6	219,45 €
226190	4052836261908	400	5000	1	6	322,95 €
227170	4052836271709	500	1000	1	4	157,87 €
227180	4052836271808	500	3000	1	4	353,62 €
227190	4052836271907	500	5000	1	4	549,88 €

## KGEM – Pipe with Socket SN10 Vollwand

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
220065	4052836200655	110	500	1	86	4,43 €
220110	4052836201102	110	1000	1	86	7,09 €
220130	4052836201300	110	3000	1	86	18,90 €
220160	4052836201607	110	6000	1	86	36,69 €
222110	4052836221100	160	1000	1	40	14,84 €
222130	4052836221308	160	3000	1	40	39,72 €
222160	4052836221605	160	6000	1	40	76,73 €
223110	4052836231109	200	1000	1	25	21,10 €
223130	4052836231307	200	3000	1	25	55,94 €
223160	4052836231604	200	6000	1	25	107,40 €
224110	4052836241108	250	1000	1	16	43,41 €
224130	4052836241306	250	3000	1	16	89,09 €
224160	4052836241603	250	6000	1	16	168,43 €
225110	4052836251107	315	1000	1	9	63,96 €
225130	4052836251305	315	3000	1	9	140,91 €
225160	4052836251602	315	6000	1	9	268,66 €
226110	4052836261106	400	1000	1	6	113,50 €
226130	4052836261304	400	3000	1	6	218,86 €
226160	4052836261601	400	6000	1	6	422,36 €
227110	4052836271105	500	1000	1	4	166,47 €
227130	4052836271303	500	3000	1	4	334,53 €
227160	4052836271600	500	6000	1	4	681,10 €

## KGB - Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
220200	4052836202000	110	15°	1	300	1,77 €
220210	4052836202109	110	30°	1	270	1,89 €
220220	4052836202208	110	45°	1	250	1,89 €
220230	4052836202307	110	67°	1	225	2,20 €
220240	4052836202406	110	87°	1	200	2,20 €
221200	4052836212009	125	15°	1	230	2,52 €
221210	4052836212108	125	30°	1	200	2,76 €
221220	4052836212207	125	45°	1	175	2,87 €
221230	4052836212306	125	67°	1	150	3,82 €
221240	4052836212405	125	87°	1	140	3,66 €
222200	4052836222008	160	15°	1	110	4,33 €
222210	4052836222107	160	30°	1	100	4,61 €
222220	4052836222206	160	45°	1	90	4,61 €
222230	4052836222305	160	67°	1	75	5,47 €
222240	4052836222404	160	87°	1	70	5,71 €
223200	4052836232007	200	15°	1	50	8,54 €
223210	4052836232106	200	30°	1	50	9,25 €
223220	4052836232205	200	45°	1	45	9,84 €
223230	4052836232304	200	67°	1	40	14,13 €
223240	4052836232403	200	87°	1	30	12,64 €
224200	4052836242006	250	15°	1	24	25,04 €
224210	4052836242105	250	30°	1	24	26,10 €
224220	4052836242204	250	45°	1	24	26,34 €
224240	4052836242402	250	87°	1	18	23,78 €
225200	4052836252005	315	15°	1	12	42,83 €
225210	4052836252104	315	30°	1	12	42,17 €
225220	4052836252203	315	45°	1	12	42,76 €
225240	4052836252401	315	87°	1	9	45,00 €
226200	4052836262004	400	15°	1	8	120,43 €
226210	4052836262103	400	30°	1	5	135,00 €
226220	4052836262202	400	45°	1	6	135,51 €
226240	4052836262400	400	87°	1	4	259,33 €
227200	4052836272003	500	15°	1	2	226,85 €
227210	4052836272102	500	30°	1	2	267,36 €
227220	4052836272201	500	45°	1	2	282,60 €
227240	4052836272409	500	87°	1	1	554,96 €



## KGEA - Branch Pipe 45°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220300	4052836203007	110/110	1	100	4,33 €
221310	4052836213105	125/110	1	70	5,00 €
221300	4052836213006	125/125	1	70	6,30 €
222320	4052836223203	160/110	1	51	7,01 €
222310	4052836223104	160/125	1	45	8,03 €
222300	4052836223005	160/160	1	36	11,10 €
223330	4052836233301	200/110	1	30	14,29 €
223320	4052836233202	200/125	1	32	18,50 €
223310	4052836233103	200/160	1	25	16,14 €
223300	4052836233004	200/200	1	20	18,70 €
224340	4052836243409	250/110	1	18	33,62 €
224330	4052836243300	250/125	1	16	36,93 €
224320	4052836243201	250/160	1	14	37,64 €
224310	4052836243102	250/200	1	12	41,89 €
224300	4052836243003	250/250	1	8	54,25 €
225350	4052836253507	315/110	1	10	54,61 €
225340	4052836253408	315/125	1	10	69,33 €
225330	4052836253309	315/160	1	10	54,25 €
225320	4052836253200	315/200	1	8	102,44 €
225310	4052836253101	315/250	1	5	148,43 €
225300	4052836253002	315/315	1	4	156,34 €
226360	4052836263605	400/110	1	5	148,31 €
226350	4052836263506	400/125	1	5	170,00 €
226340	4052836263407	400/160	1	5	148,94 €
226330	4052836263308	400/200	1	5	176,85 €
226320	4052836263209	400/250	1	3	248,15 €
226310	4052836263100	400/315	1	2	374,61 €
226300	4052836263001	400/400	1	1	452,05 €
227360	4052836273604	500/110	1	2	310,31 €
227350	4052836273505	500/160	1	2	305,24 €
227340	4052836273406	500/200	1	2	401,69 €
227330	4052836273307	500/250	1	1	448,11 €
227320	4052836273208	500/315	1	1	521,77 €
227310	4052836273109	500/400	1	1	595,71 €
227300	4052836273000	500/500	1	1	913,94 €



## KGK - Cap

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220630	4052836206305	110	24	1150	1,26 €
221630	4052836216304	125	18	840	1,85 €
222630	4052836226303	160	10	430	2,80 €
223630	4052836236302	200	8	224	4,84 €
224630	4052836246301	250	1	150	17,24 €
225630	4052836256300	315	1	74	26,22 €
226630	4052836266309	400	1	40	42,36 €
227630	4052836276308	500	1	19	142,56 €



## KGEA - Branch Pipe 87°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220400	4052836204004	110/110	1	120	4,17 €
221410	4052836214102	125/110	1	126	7,05 €
221400	4052836214003	125/125	1	88	7,05 €
222420	4052836224200	160/110	1	60	7,28 €
222410	4052836224101	160/125	1	45	8,46 €
222400	4052836224002	160/160	1	45	10,24 €
223430	4052836234308	200/110	1	41	15,83 €
223420	4052836234209	200/125	1	38	17,91 €
223410	4052836234100	200/160	1	32	16,69 €
223400	4052836234001	200/200	1	24	19,25 €
224440	4052836244406	250/110	1	20	33,86 €
224430	4052836244307	250/125	1	20	40,20 €
224420	4052836244208	250/160	1	18	45,94 €
224410	4052836244109	250/200	1	14	45,28 €
224400	4052836244000	250/250	1	10	48,58 €
225450	4052836254504	315/110	1	10	81,30 €
224480	4025075244803	315/125	1	10	109,17 €
225430	4052836254306	315/160	1	10	94,76 €
225420	4052836254207	315/200	1	7	108,50 €
225410	4052836254108	315/250	1	6	148,31 €
225400	4052836254009	315/315	1	6	158,54 €
226460	4052836264602	400/110	1	6	152,17 €
226440	4052836264404	400/160	1	5	158,54 €
226430	4052836264305	400/200	1	5	157,95 €
226420	4052836264206	400/250	1	4	248,15 €
226410	4052836264107	400/315	1	4	320,94 €
226400	4052836264008	400/400	1	3	409,49 €
227450	4052836274502	500/160	1	2	303,43 €
227420	4052836274205	500/315	1	2	469,96 €
227410	4052836274106	500/400	1	1	570,47 €
227400	4052836274007	500/500	1	1	734,21 €



## KGM - Plug

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220620	4052836206206	110	20	1000	0,79 €
221620	4052836216205	125	20	600	1,18 €
222620	4052836226204	160	8	368	1,97 €
223620	4052836236203	200	8	224	3,90 €
224620	4052836246202	250	1	96	15,75 €
225620	4052836256201	315	1	60	27,48 €
226620	4052836266200	400	1	34	52,52 €
227620	4052836276209	500	1	14	136,69 €



## KGU - Coupling



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220500	4052836205001	110	1	360	1,97 €
221500	4052836215000	125	1	240	2,76 €
222500	4052836225009	160	1	115	4,65 €
223500	4052836235008	200	1	60	9,21 €
224500	4052836245007	250	1	32	23,31 €
225500	4052836255006	315	1	16	36,02 €
226500	4052836265005	400	1	8	94,09 €
227500	4052836275004	500	1	4	277,99 €



## KGUG - Reducer Cast-iron/PVC

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220820	4052836208200	110	1	600	3,62 €
221820	4052836218209	125	1	360	5,75 €
222820	4052836228208	160	1	210	7,44 €
223820	4052836238207	200	1	90	18,90 €



## KGAM - Single Socket (Stick-on)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220810	4052836208101	110	1	450	2,60 €
221810	4052836218100	125	1	336	4,88 €
222810	4052836228109	160	1	180	7,44 €
223810	4052836238108	200	1	100	14,57 €



## KGMM - Double Socket Coupling

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220510	4052836205100	110	1	360	1,93 €
221510	4052836215109	125	1	240	2,76 €
222510	4052836225108	160	1	110	4,76 €
223510	4052836235107	200	1	60	9,21 €
224510	4052836245106	250	1	32	17,78 €
225510	4052836255105	315	1	16	32,05 €

**NEW!**

**NEW!**



## KGBD - Bend 2M

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
228070	4052836280701	110	15°	10	180	4,53 €
228075	4052836280756	110	30°	10	180	4,61 €
228080	4052836280800	110	45°	10	180	4,69 €

**NEW!**

## KGR - Reduction abaxial

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
221700	4052836217004	125/110	1	300	1,89 €
222700	4052836227003	160/110	1	250	3,35 €
222710	4052836227102	160/125	1	240	3,58 €
223700	4052836237002	200/160	1	130	6,69 €
224700	4052836247001	250/200	1	54	19,09 €
225700	4052836257000	315/250	1	30	40,71 €
226700	4052836267009	400/315	1	12	78,90 €
227700	4052836277008	500/400	1	4	238,27 €



## KGUSM - Reducer PVC/Stoneware

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220840	4052836208408	110	1	455	6,14 €
221840	4052836218407	125	1	320	7,44 €
222840	4052836228406	160	1	226	8,46 €
223840	4052836238405	200	1	120	22,60 €
224840	4052836248404	250	1	30	42,44 €
225840	4052836258403	315	1	20	85,47 €



## KGUS - Reducer Stoneware/PVC

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220830	4052836208309	110	1	288	8,03 €
221830	4052836218308	125	1	180	16,97 €
222830	4052836228307	160	1	100	18,78 €
223830	4052836238306	200	1	48	46,65 €



## KGUS - Reducer Stoneware/PVC

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
224830	4052836248305	250	1	36	112,64 €
225830	4052836258304	315	1	18	139,25 €



## KGBD - Bend SW

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
228088*	4052836280886	110	87°	10	120	4,57 €
228085**	4052836280855	110	87°	10	120	5,04 €



\* Bend with single neck

\*\* Bend with double neck

**NEW!**

## KGf - Shaft Cartridge



PRODUCT CODE	EAN CODE	DN	mm	UNIT PCS	PRICE
29350	4025075293504	110	110	1	7,24 €
29360	4025075293603	110	240	1	10,47 €
29450	4025075294501	125	110	1	14,25 €
29460	4025075294600	125	240	1	20,79 €
29550	4025075295508	160	110	1	8,39 €
29560	4025075295607	160	240	1	12,80 €
29650	4025075296505	200	110	1	10,83 €
29660	4025075296604	200	240	1	17,05 €
29750	4025075297502	250	110	1	39,76 €
29760	4025075297601	250	240	1	31,61 €
29850	4025075298509	315	110	1	59,92 €
29860	4025075298608	315	240	1	56,02 €
29950	4025075299506	400	110	1	67,20 €
29865	4025075298653	400	240	1	125,79 €
29960	4025075299605	500	240	1	276,61 €



## KGRE - Inspection Fitting (rectangular Cover)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220600	4052836206008	110	1	102	17,95 €
221600	4052836216007	125	1	90	31,69 €
222600	4052836226006	160	1	44	27,17 €
223600	4052836236005	200	1	22	64,88 €

## KGRE - Inspection Fitting (circular Cover)



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
220640	4052836206404	110	1	102	20,03 €
221640	4052836216403	125	1	90	27,21 €
222640	4052836226402	160	1	44	37,61 €
223640	4052836236401	200	1	22	63,53 €
824600	4052836246004	250	1	11	241,65 €
825600	4052836256003	315	1	6	308,54 €
826600	4052836266002	400	1	4	342,48 €



### KV 110/125 - Bottom Street Drain

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
80110	4025075801105	110/125	4	80	20,08 €



### KV 110 B ST - Side Street Drain

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
80120	4025075801204	75-125	4	120	23,23 €



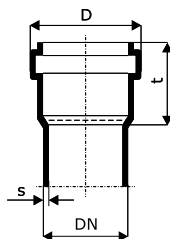
### KVS 160 S - Bottom Street Drain

PRODUCT CODE	EAN CODE	DN	MATERIAL	UNIT PCS	PALETTE PCS	PRICE
80130	4025075801303	110/160	Cast-iron	1	48	80,71 €
80140	4025075801402	110/160	PLASTIC	1	48	51,57 €



# KG 2000 Polypropylen®

DN	s [mm]	D [mm]	t [mm]
110	3,4	128	72
125	3,9	146	80
160	4,9	187	95
200	6,2	236	123
250	7,7	287	133
315	9,7	359	155
400	12,3	450	180
500	15,3	565	205



## PPKGEM - Pipe with Socket

PRODUCT CODE	EAN CODE	DN	LENGTH mm	PALETTE PCS	PRICE
770320	4052836703200	110	500	80	4,09 €
770340	4052836703408	110	1000	80	7,13 €
770360	4052836703606	110	2000	80	13,03 €
770370	4052836703705	110	3000	80	20,17 €
770380	4052836703804	110	5000	80	31,06 €
770420	4052836704207	125	500	60	5,43 €
770440	4052836704405	125	1000	54	9,49 €
770460	4052836704603	125	2000	54	17,24 €
770470	4052836704702	125	3000	54	26,51 €
770480	4052836704801	125	5000	54	43,03 €
770520	4052836705204	160	500	35	8,74 €
770540	4052836705402	160	1000	35	14,84 €
770560	4052836705600	160	2000	35	26,57 €
770570	4052836705709	160	3000	35	40,99 €
770580	4052836705808	160	5000	35	62,44 €
770620	4052836706201	200	500	20	14,37 €
770640	4052836706409	200	1000	25	23,90 €
770660	4052836706607	200	2000	25	42,48 €
770670	4052836706706	200	3000	25	65,65 €
770680	4052836706805	200	5000	25	99,13 €
770740	4052836707406	250	1000	16	41,77 €
770770	4052836707703	250	3000	16	106,18 €
770790	4052836707901	250	6000	16	204,13 €
770840	4052836708403	315	1000	9	85,04 €
770870	4052836708700	315	3000	9	182,28 €
770890	4052836708908	315	6000	9	330,67 €
770940	4052836709400	400	1000	4	132,01 €
770970	4052836709707	400	3000	4	267,48 €
770990	4052836709905	400	6000	4	471,73 €
771040	4052836710406	500	1000	4	248,43 €
771070	4052836710703	500	3000	4	516,02 €
771090	4052836710901	500	6000	4	911,69 €



**NEW!**

**NEW!**

**NEW!**

**NEW!**

## PPKGEM - Pipe with Socket SN 16

**NEW!**

PRODUCT CODE	EAN CODE	DN	LENGTH mm	PALETTE PCS	PRICE
780340	0405283803407	110	1000	80	8,47 €
780370	0405283803704	110	3000	80	22,84 €
780390	0405283803902	110	6000	80	44,68 €
780440	0405283804404	125	1000	54	11,21 €
780470	0405283804701	125	3000	54	29,92 €
780490	0405283804909	125	6000	54	60,34 €
780540	0405283805401	160	1000	35	17,40 €
780570	0405283805708	160	3000	35	45,53 €
780590	0405283805906	160	6000	35	88,33 €
780640	0405283805906	200	1000	25	29,03 €
780670	0405283806705	200	3000	25	75,74 €
780690	0405283806903	200	6000	25	140,19 €
780740	0405283807405	250	1000	16	50,08 €
780770	0405283807702	250	3000	16	127,32 €
780790	0405283807900	250	6000	16	244,76 €
780840	0405283808402	315	1000	9	101,08 €
780870	0405283808709	315	3000	9	220,50 €
780890	0405283808907	315	6000	9	399,92 €
780940	0405283809409	400	1000	4	158,29 €
780970	0405283809706	400	3000	4	323,52 €
780990	0405283809904	400	6000	4	570,54 €
781040	0405283810405	500	1000	4	304,66 €
781070	0405283810702	500	3000	4	612,09 €
781090	0405283810900	500	6000	4	1 084,54 €



## PPKGEA - Branch Pipe 45°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
772330	4052836723307	110/110	4	96	8,31 €
772340	4052836723406	125/110	2	75	11,57 €
772440	4052836724403	125/125	2	64	15,08 €
772350	4052836723505	160/110	2	46	19,17 €
772450	4052836724502	160/125	2	40	19,57 €
772550	4052836725509	160/160	2	28	23,82 €
772560	4052836725608	200/160	1	20	35,63 €
772660	4052836726605	200/200	1	15	43,82 €
772760	4052836727602	250/160	1	10	73,74 €
772770	4052836727701	250/250	1	8	92,80 €
772850	4052836728500	315/160	1	7	122,52 €
772860	4052836728609	315/200	1	4	157,80 €
772880	4052836728807	315/315	1	4	163,50 €
772940	4052836729408	400/160	1	3	252,99 €
772960	4052836729606	400/200	1	2	359,17 €
772970	4052836729705	400/315	1	2	625,55 €
772990	4052836729903	400/400	1	1	629,33 €
771130	4052836711304	500/160	1	1	864,69 €
771150	4052836711502	500/315	1	1	965,67 €



**NEW!**

**NEW!**

## PPKGMM - Double Socket Coupling



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
777300	4052836773005	110	4	280	4,53 €
777400	4052836774002	125	4	200	6,54 €
777500	4052836775009	160	4	96	10,43 €
777600	4052836776006	200	1	54	22,28 €
777700	4052836777003	250	1	30	34,53 €
777800	4052836778000	315	1	15	58,98 €
777900	4052836779007	400	1	8	110,28 €
771170	405283611705	500	1	4	231,54 €

## PPKGU - Coupling



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
778300	4052836783004	110	4	280	4,33 €
778400	4052836784001	125	4	200	6,54 €
778500	4052836785008	160	4	96	10,43 €
778600	4052836786005	200	1	54	20,67 €
778700	4052836787002	250	1	30	35,67 €
778800	4052836788009	315	1	15	62,99 €
778900	4052836789006	400	1	8	109,80 €
771160	405283611606	500	1	4	232,72 €

## PPKGUS - Reducer Stoneware/PP



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
777380	4052836773807	110	1	288	7,05 €
777480	4052836774804	125	1	180	37,44 €
777580	4052836775801	160	1	100	13,54 €

## PPKGR - Reduction abaxial



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
775340	4052836753403	125/110	4	216	6,65 €
775350	4052836753502	160/110	4	192	6,65 €
775450	4052836754509	160/125	4	104	7,95 €
775560	4052836755605	200/160	1	60	15,67 €
775670	4052836756701	250/200	1	40	30,35 €
775780	4052836757807	315/250	1	25	52,40 €
775880	4052836758804	400/315	1	10	90,00 €
771190	4052836758809	500/400	1	4	188,11 €

## PPKGB - Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
771300	4052836713001	110	15°	4	260	3,74 €
771310	4052836713100	110	30°	4	240	3,94 €
771320	4052836713209	110	45°	4	200	4,09 €
771330	4052836713308	110	67°	4	180	5,94 €
771350	4052836713506	110	87°	4	160	5,63 €
771400	4052836714008	125	15°	4	144	6,46 €
771410	4052836714107	125	30°	4	144	6,73 €
771420	4052836714206	125	45°	4	120	6,54 €
771430	4052836714305	125	67°	4	120	9,53 €
771450	4052836714503	125	87°	4	96	8,43 €
771500	4052836715005	160	15°	4	72	10,31 €
771510	4052836715104	160	30°	4	72	10,67 €
771520	4052836715203	160	45°	4	60	11,34 €
771530	4052836715302	160	67°	2	60	15,28 €
771550	4052836715500	160	87°	2	60	16,46 €
771600	4052836716002	200	15°	1	40	20,39 €
771610	4052836716101	200	30°	1	38	20,87 €
771620	4052836716200	200	45°	1	38	22,80 €
771700	4052836717009	250	15°	1	20	39,96 €
771720	4052836717207	250	45°	1	20	45,08 €
771800	4052836718006	315	15°	1	10	69,92 €
771820	4052836718204	315	45°	1	10	80,94 €
771900	4052836719003	400	15°	1	6	121,81 €
771920	4052836719201	400	45°	1	5	140,59 €
771100	405283611002	500	15°	1	2	482,68 €
771110	405283611101	500	30°	1	2	817,13 €
771120	405283611200	500	45°	1	2	833,15 €



## PPKGRE - Inspection Fitting (rectangular Cover)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
778310	4052836783103	110	2	80	39,06 €
778410	4052836784100	125	2	70	42,99 €
778510	4052836785107	160	2	40	53,86 €
778610	4052836786104	200	2	20	59,25 €



## PPKGEA - Branch Pipe 87°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
774330	4052836743305	110/110	4	120	9,13 €
774350	4052836743503	160/110	2	46	16,46 €
774550	4052836745507	160/160	2	32	21,10 €



## PPKGUG - Reducer Cast-iron/PP



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
778320	4052836783202	110	1	420	3,03 €

## PPKGUSM - Reducer PP/ Stoneware



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
777390	4052836773906	110	5	420	6,02 €
777590	4052836775900	160	1	180	10,43 €

## PPKGBA - Connection to Concrete



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
877570	4052836775702	160	1	90	45,00 €
877670	4052836776709	200	1	40	76,34 €

## PPKGM - Plug



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
777320	4052836773203	110	4	700	1,93 €
777420	4052836774200	125	4	580	2,28 €
777520	4052836775207	160	4	260	3,94 €
777620	4052836776204	200	2	160	8,82 €
777720	4052836777201	250	1	96	21,61 €
777820	4052836778208	315	1	60	35,87 €
777920	4052836779205	400	1	32	47,48 €
771180	405283611804	500	1	12	86,77 €



## MCEM - Pipe with Socket SN 8 without Gasket \*

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
883023	4020826830281	200	3000	1	20	37,56 €
883040	4020826830458	200	6000	1	20	71,65 €
884023	4020826840280	250	3000	1	12	60,16 €
884040	4020826840457	250	6000	1	12	106,81 €
885023	4020826850289	300	3000	1	9	83,90 €
885040	4020826850256	300	6000	1	9	150,12 €
886023	4020826860288	400	3000	1	4	143,39 €
886040	4020826860455	400	6000	1	4	244,88 €
887023	4020826870287	500	3000	1	4	278,86 €
887040	4020826870454	500	6000	1	4	457,01 €
888023	4020826880286	600	3000	1	4	411,42 €
888040	4020826880453	600	6000	1	4	666,50 €

\* The seal must always be ordered separately!

## MCEL - Pipe without Socket SN 8

PRODUCT CODE	EAN CODE	DN	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
883090	4020826830908	200	6000	1	20	77,52 €
884090	4020826840907	250	6000	1	12	113,62 €
885090	4020826850906	300	6000	1	9	163,62 €
886090	4020826860905	400	6000	1	4	266,57 €
887090	4020826870904	500	6000	1	4	445,35 €
888090	4020826880903	600	6000	1	4	628,98 €

## MCMM - Double necked Clutch

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883200	4020826832001	200	1	20	8,70 €
884200	4020826842000	250	1	12	15,98 €
885200	4020826852009	300	1	9	21,89 €
886200	4020826862008	400	1	4	41,57 €
887200	4020826872007	500	1	4	131,54 €
888200	4020826882006	600	1	4	196,69 €



## MCM - Plug

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883220	4020826832209	200	1	20	61,18 €
884220	4020826842208	250	1	12	68,50 €
885220	4020826852207	300	1	9	116,22 €
886220	4020826862206	400	1	4	137,72 €
887220	4020826872205	500	1	4	173,74 €
888220	4020826882204	600	1	4	237,76 €



## MCK - Cap

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883240	4020826832407	200	1	20	61,18 €
884240	4020826842406	250	1	12	68,50 €
885240	4020826852405	300	1	9	116,22 €
886240	4020826862404	400	1	4	137,72 €
887240	4020826872403	500	1	4	173,74 €
888240	4020826882402	600	1	4	237,76 €



## MCB - Bend

PRODUCT CODE	EAN CODE	DN	DEGREE	UNIT PCS	PALETTE PCS	PRICE
883100	4020826831004	200	15°	1	80	10,20 €
883110	4020826831103	200	30°	1	80	11,42 €
883120	4020826831202	200	45°	1	80	11,85 €
883130	4020826831301	200	90°	1	80	14,96 €
884100	4020826841003	250	15°	1	60	18,94 €
884110	4020826841102	250	30°	1	54	21,10 €
884120	4020826841201	250	45°	1	54	22,83 €
884130	4020826841300	250	90°	1	54	27,24 €
885100	4020826851002	300	15°	1	35	71,73 €
885110	4020826851101	300	30°	1	35	73,70 €
885120	4020826851200	300	45°	1	35	73,70 €
885130	4020826851309	300	90°	1	35	139,69 €
886100	4020826861001	400	15°	1	20	108,58 €
886110	4020826861100	400	30°	1	25	114,49 €
886120	4020826861209	400	45°	1	25	114,49 €
886130	4020826861308	400	90°	1	25	253,43 €
887100	4020826871000	500	15°	1	16	603,35 €
887110	4020826871109	500	30°	1	16	603,35 €
887120	4020826871208	500	45°	1	16	603,35 €
887130	4020826871307	500	90°	1	16	653,11 €
888100	4020826881009	600	15°	1	9	689,84 €
888110	4020826881108	600	30°	1	9	689,84 €
888120	4020826881207	600	45°	1	9	684,61 €
888130	4020826881306	600	90°	1	9	841,69 €



### MCEAKG - Branch Pipe for KG 45°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
881325	4020826813253	200/150	1	20	83,86 €
881335	4020826813352	200/200	1	20	24,02 €
882325	4020826823252	250/150	1	12	171,65 €
882335	4020826823251	250/200	1	12	208,90 €
882345	4020826823351	250/250	1	12	43,46 €

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883325	4020826833251	300/150	1	4	253,23 €
883335	4020826833350	300/200	1	4	313,50 €
883345	4020826833459	300/250	1	4	266,73 €
884335	4020826843359	400/200	1	4	347,17 €
884345	4020826843458	400/250	1	4	362,80 €
885335	4020826853358	500/200	1	4	410,08 €
886335	4020826863357	600/200	1	4	510,83 €
886355	4020826863555	600/250	1	4	523,86 €

### MCEAKG - Branch Pipe for KG 90°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
84336	4025075843365	400/200	1	20	353,74 €

**NEW!**

### MCR - Reduction

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
884280	4020826842802	250/200	1	20	13,74 €
885280	4020826852801	300/250	1	12	22,52 €
886280	4020826862800	400/300	1	9	40,98 €
887280	4020826872809	500/400	1	4	243,50 €
888280	4020826882808	600/500	1	4	322,05 €

### MCF - Shaft Cartridge

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883620	4020826836207	200	1	20	3,54 €
884620	4020826846206	250	1	12	6,85 €
885620	4020826856205	300	1	9	10,55 €
886620	4020826866204	400	1	4	17,56 €
887620	4020826876203	500	1	4	37,95 €
888620	4020826886202	600	1	4	64,72 €

### MC - Gasket in-situ

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
34615	4020826346157	110	1	20	11,54 €
34620	4020826346201	160	1	12	15,71 €
34625	4020826346256	200	1	9	18,03 €

## MCEA - Branch Pipe for Magnacor 45°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
881330	4020826813307	200/200	1	20	24,76 €
882330	4020826823306	250/200	1	12	93,86 €
882340	4020826832405	250/250	1	12	43,70 €



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883330	4020826833305	300/200	1	9	284,49 €
883340	4020826833404	300/250	1	4	302,52 €
883350	4020826833503	300/300	1	4	424,25 €
884330	4020826843304	400/200	1	4	333,39 €
884340	4020826843403	400/250	1	4	348,03 €
884350	4020826843502	400/300	1	4	390,55 €
884360	4020826843601	400/400	1	4	481,61 €
885330	4020826853303	500/200	1	4	410,63 €
885350	4020826853501	500/300	1	4	467,83 €
886330	4020826863302	600/200	1	4	522,48 €
886350	4020826863500	600/250	1	4	572,87 €



## MCEAKG - Branch Pipe for Magnacor 90°

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
83351	4025075833519	300/300	1	20	410,91 €



**NEW!**

## MC - KGI - Reducer for KG (Socket)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883230	4020826832308	200	1	20	5,83 €
884230	4020826842307	250	1	12	11,22 €
885230	4020826852306	300	1	9	18,23 €
886230	4020826862305	400	1	4	31,38 €
887230	4020826872304	500	1	4	154,80 €
888230	4020826882303	600	1	4	274,37 €



## MCU - Coupling

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883180	4020826831806	200	1	20	8,43 €
884180	4020826841805	250	1	12	15,59 €
885180	4020826851804	300	1	9	24,61 €
886180	4020826861803	400	1	4	39,13 €
887180	4020826871802	500	1	4	124,76 €
888180	4020826881801	600	1	4	189,96 €



## MC - Sealing Ring

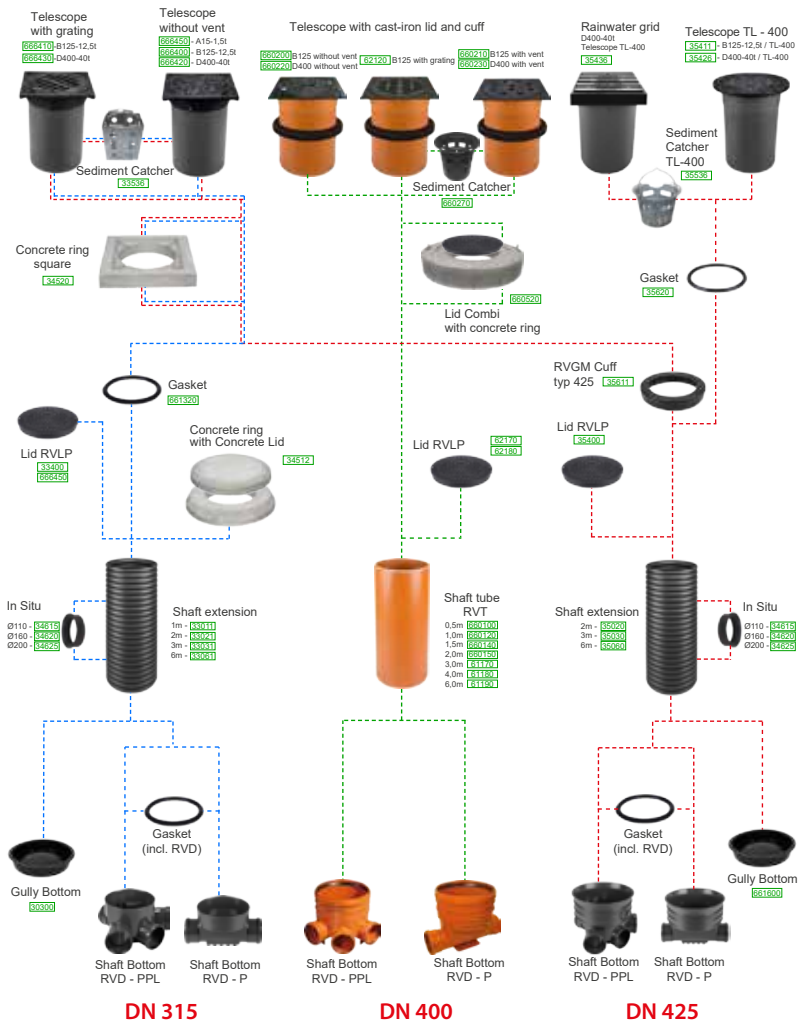
PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
883480	4020826834807	200	1	20	2,20 €
884480	4020826844806	250	1	12	3,58 €
885480	4020826854805	300	1	9	6,34 €
886480	4020826864804	400	1	4	11,77 €
887480	4020826874803	500	1	4	26,61 €
888480	4020826884802	600	1	4	32,72 €



## RV-System OSMA® - Shaft Bottoms

The bottom of manholes and street inlets, made of polypropylene, possessing homogeneous wall with high ring stiffness and its excellent high temperature resistance up to 90 °C.

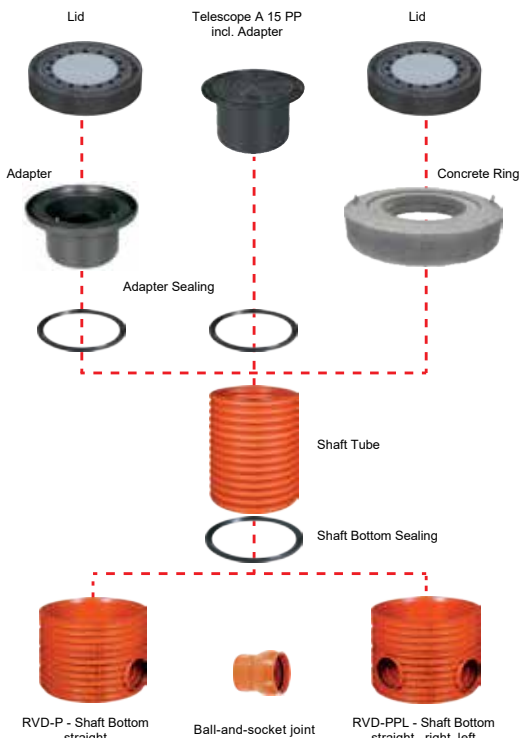
Bottom is intended as a basis for constructing manholes residential sewer connections and court inlets as part of the storm sewer.



## RV-System OSMA® - Shaft Shafts and Tubes

Shaft Shafts and telescopes for manholes and street drains, made of rigid PVC technology TRIO, have a structured wall with high ring stiffness, excellent broad chemical resistance and temperature resistance up to 90 ° C.

Shaft Shafts and telescopes are used for the construction of manholes residential sewer connections and court inlets as part of the storm sewer.



**DN 600**

## RVT - Shaft Extension DN 315



PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
33011	4025075330117	1000	1	9	22,72 €
33021	4025075330216	2000	1	9	45,39 €
33031	4025075330315	3000	1	9	68,11 €
33061	4025075330612	6000	1	9	136,22 €

## RVD-P - Shaft Bottom DN 315



PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
33116	4025075601002	160	10	43,03 €
33216	4025075601101	200	10	59,25 €

## RVD-PPL - Shaft Bottom DN 315



PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
33111	4025075601200	160	8	59,76 €
33211	4025075601309	200	8	73,66 €



## RVL - Lid Trafficable OSMA

PRODUCT CODE	EAN CODE	MATERIAL	TYPE-LOAD	DN	UNIT PCS	PALETTE PCS	PRICE
33400	4025075334009	PLASTIC	A 15 -1,5t	315	1	6	22,52 €

## Telescope Gasket RVTEL DN 315



PRODUCT CODE	EAN CODE	UNIT PCS	PRICE
661320	4052836613202	1	8,90 €

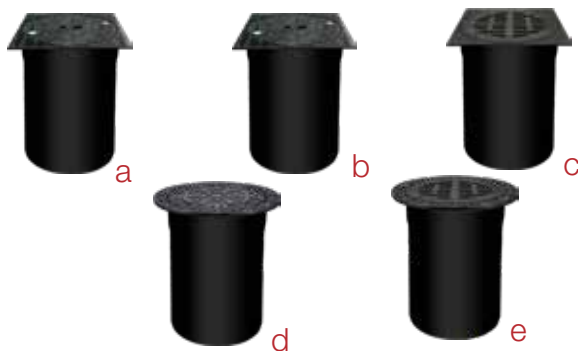
## Gully Bottom DN 315



PRODUCT CODE	EAN CODE	UNIT PCS	PRICE
30300	4025075303005	1	11,85 €

## RVTEL - Telescope with Cast-iron Lid DN 300

PRODUCT CODE	EAN CODE	LID	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE	PIC
666450	4052836664501	TRAFFICABLE	A 15-1,5t	1	6	66,02 €	a
666400	4052836664006	WITHOUT VENT	B 125-12,5t	1	6	84,33 €	b
666410	4052836664105	WITH GRATING	B 125-12,5t	1	6	87,72 €	c
666420	4052836664204	WITHOUT VENT	D 40t	1	6	106,02 €	d
666430	4052836664303	WITH GRATING	D 40t	1	4	87,72 €	e



## RVLS - Sediment Catcher

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
33536	4025075335365	300	1	47,48 €



## Concrete frame for RVTEL DN 315/400/425

PRODUCT CODE	EAN CODE	H	DN	UNIT PCS	PRICE
34520	4025075345203	100	330	1	38,86 €



## RVT - Shaft Tube DN 400



PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
660100	4052836601001	500	1	6	18,15 €
660120	4052836601209	1000	1	6	39,25 €
660140	4052836601407	1500	1	6	56,30 €
660150	4052836601506	2000	1	6	81,61 €
61170	4025075611704	3000	1	6	109,49 €
61180	4025075611803	4000	1	6	120,87 €
61190	4025075611902	6000	1	6	218,58 €

## RVD-P - Shaft Bottom DN 400



**NEW!**

PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
660000	4052836600004	110	8	69,88 €
660020	4052836600202	160	8	41,02 €
660040	4052836600400	200	8	50,12 €
60140	4025075601408	250	8	245,24 €
34325	4025075343254	315	8	293,66 €

## RVD-PPL - Shaft Bottom DN 400



**NEW!**

**NEW!**

PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
660010	4052836600103	110	8	84,88 €
660030	4052836600301	160	8	48,62 €
660050	4052836600509	200	8	59,45 €
34220	4025075342202	250	8	284,53 €
34310	4025075343100	315	8	330,67 €

## RVLP - Lid Trafficable DN 400 OSMA

PRODUCT CODE	EAN CODE	MATERIAL	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE
62180	4025075621803	PLASTIC	A 15 -1,5t	1	6	22,91 €
62170	4025075621703	CAST-IRON	A 15 -1,5t	1	6	34,41 €





## RVTEL - Telescope with Cast-iron Lid and Cuff DN 315

PRODUCT CODE	EAN CODE	LID	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE	PIC
660200	4052836602008	WITHOUT VENT	B 125-12,5t	1	6	119,57 €	<a href="#">a</a>
62120	4052836602108	WITH GRATING	B 125-12,5t	1	6	128,62 €	<a href="#">b</a>
660210	4052836602107	WITH VENT	B 125-12,5t	1	6	138,39 €	<a href="#">c</a>
660220	4052836602206	WITHOUT VENT	D 315-40t	1	4	147,28 €	<a href="#">d</a>
660230	4052836602305	WITH VENT	D 315-40t	1	4	205,16 €	<a href="#">e</a>



## RVGM - Reduction Cuff for RVTEL

PRODUCT CODE	EAN CODE	TYPE	UNIT PCS	PRICE
660300	4052836603005	RVGM	1	18,78 €



## RVLS - Sediment Catcher

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
660270	4052836602701	315	1	17,48 €



## RV - Lid Combi with Concrete Ring DN 400

PRODUCT CODE	EAN CODE	MATERIAL	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE
660520	4052836605207	CAST-IRON	B 125 -12,5t	1	6	108,50 €



**NEW!**

## RVT - Shaft Extension DN 425



PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
35020	4025075350207	2000	1	9	92,52 €
35030	4025075350306	3000	1	9	138,74 €
35060	4025075350405	6000	1	9	277,52 €

## RVD-P - Shaft Bottom DN 425



PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
35130	4025075351303	160	8	52,80 €
35215	4025075352157	200	8	78,27 €
35235	4025075352355	250	4	306,26 €
35325	4025075353253	315	4	424,06 €

## RVD-PPL - Shaft Bottom DN 425



PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
35115	4025075351150	160	8	78,58 €
35210	4025075352102	200	8	108,31 €
35220	4025075352201	250	4	422,13 €
35310	4025075353109	315	4	545,31 €



## RVLP - Lid Trafficable DN 425 OSMA

PRODUCT CODE	EAN CODE	MATERIAL	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE
35400	4025075334009	PLASTIC	A 15 -1,5t	1	6	24,80 €

## Telescope Gasket RVTEL DN 425



PRODUCT CODE	EAN CODE	UNIT PCS	PALETTE PCS	PRICE
35620	4025075356209	1	-	15,47 €

## Gully Bottom DN 425



PRODUCT CODE	EAN CODE	UNIT PCS	PALETTE PCS	PRICE
661600	4025075661600	1	-	19,13 €

## RVGM - Reduction Cuff DN 425

PRODUCT CODE	EAN CODE	UNIT PCS	PALETTE PCS	PRICE
35611	4025075356117	1	-	36,10 €



## RVTEL - Telescope with Cast-iron Lid DN 425

PRODUCT CODE	EAN CODE	LID	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE	PIC
666450	4025075334009	TRAFFICABLE	A 15-1,5t	1	6	66,02 €	a
666400	4052836664006	WITHOUT VENT	B 125-12,5t	1	6	84,33 €	b
666410	4052836664105	WITH GRATING	B 125-12,5t	1	6	87,72 €	c
35411	4025075354113	WITHOUT VENT	TL 400 B 125-12,5t	1	6	198,66 €	d
666420	4052836664204	WITHOUT VENT	D 400-40t	1	4	106,02 €	e
35426	40528366602305	WITHOUT VENT	TL 400 D 400-40t	1	4	231,57 €	f
666430	4052836664303	WITH GRATING	D 400-40t	1	4	87,72 €	g



a



b



c



d



e



f



g

## RV - Cast-iron Grid rainwater DN 400, 425

PRODUCT CODE	EAN CODE	TYPE-LOAD	UNIT PCS	PALETTE PCS	PRICE
35436	4025075354366	40t	1	6	324,65 €



**NEW!**

## RVLS - Sediment Catcher

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PALETTE PCS	PRICE
35536	4025075355363	425	1	-	59,88 €



## RVT - Shaft Tube DN 600



PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
661110	4052836611109	1000	1	9	135,75 €
661120	4052836611208	2000	1	9	271,54 €
661130	4052836611307	3000	1	9	407,28 €
661160	4052836611604	6000	1	9	814,57 €

## RVD-P - Shaft Bottom DN 600



PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
661000	4052836610003	160	8	355,94 €
661020	4052836610201	200	8	366,81 €
661040	4052836610409	250	6	403,11 €
661060	4052836610607	315	6	450,43 €
661080	4052836610805	400	6	515,31 €

## RVD-PPL - Shaft Bottom DN 600



PRODUCT CODE	EAN CODE	DN	PALETTE PCS	PRICE
661010	4052836610102	160	8	391,57 €
661030	4052836610300	200	8	403,58 €
661050	4052836610508	250	6	518,31 €
661070	4052836610706	315	6	591,34 €

## Ball-and-socket joint 0-7,5 °



PRODUCT CODE	EAN CODE	SWING NECK DN	PALETTE PCS	PRICE
661400	4052836614001	160	8	100,98 €
661410	4052836614100	200	8	123,07 €
661420	4052836614209	250	6	147,95 €
661430	4052836614308	315	6	170,55 €

### Telescope adapter DN 600 Kl. B 125 (with sealing)

PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
661200	4052836612007	800	1	6	164,96 €



### Telescope adapter DN 600 Kl. D 400 (with sealing)

PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
661220	4052836612205	800	1	6	164,96 €



### Telescope with Lid A 15 PP DN 600 (with sealing)

PRODUCT CODE	EAN CODE	LENGTH mm	UNIT PCS	PALETTE PCS	PRICE
661250	4052836612502	800	1	6	236,73 €



### Concrete Ring DN 600

PRODUCT CODE	EAN CODE	Hw	UNIT PCS	PALETTE PCS	PRICE
661260	4052836612601	800	1	4	158,27 €



### Sealing DN 600

PRODUCT CODE	EAN CODE	UNIT PCS	TYPE	PRICE
661350	4052836613509	1	for Shaft Bottom	57,52 €
661360	4052836613608	1	for Adapter	57,52 €



## HT - Spare Sealing Ring



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880000	4052836800008	32	1	0,08 €
880010	4052836800107	40	1	0,12 €
880020	4052836800206	50	1	0,12 €
880030	4052836800305	75	1	0,16 €
880050	4052836800503	110	1	0,31 €
880070	4052836800701	125	1	0,39 €
880080	4052836800800	160	1	0,55 €

## HT - GA Cuff



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
881005	4052836810052	50	36	1,22 €
881015	4052836810151	75	30	1,61 €
881025	4052836810250	110	16	1,81 €

## HT NBR - Oil Sealing Ring



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880210	4025075190254	40	1	0,79 €
880220	4025075191251	50	1	1,06 €
880230	4025075192258	75	1	1,38 €
880240	4052836802408	90	1	1,69 €
880260	4052836802606	110	1	1,93 €
880275	4052836802750	125	1	2,83 €
880290	4052836802903	160	1	4,25 €

## HTGM - Rubber Reduction Cuff for HTS, HTSW, HTDSW



PRODUCT CODE	EAN CODE	TYPE	UNIT PCS	PRICE
881200	4052836812001	A 40/30	20	0,43 €
881210	4052836812100	B 40/30	20	0,59 €
881220	4052836812209	C 40/40	20	0,47 €
881240	4052836812407	D 50/30	20	0,94 €
881250	4052836812506	E 50/40	20	0,71 €
881260	4052836812605	F 50/50	20	0,51 €

## KG - Spare Sealing Ring

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880060	4052836800602	110	1	0,20 €
880075	4052836800756	125	1	0,31 €
880090	4052836800909	160	1	0,43 €
880100	4052836801005	200	1	0,71 €
880110	4052836801104	250	1	1,69 €
880120	4052836801203	315	1	2,40 €
880130	4052836801302	400	1	4,41 €
880140	4052836801401	500	1	8,54 €



## KG - GA Set, Sealing for KGUG (Cast-iron/PVC)

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
881030	4052836810304	125	15	3,11 €
881040	4052836810403	160	14	3,66 €
881050	4052836810502	200	10	5,08 €



## KG - GA Cuff

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
881025	4052836810250	110	16	1,81 €



## KG - Spare Reduction Cuff for KGUS

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
881100	4052836811004	110	1	1,81 €
881110	4052836811103	125	1	9,57 €
881120	4052836811202	160	1	4,09 €
881130	4052836811301	200	1	9,57 €
881140	4052836811400	250	1	38,82 €
881150	4052836811509	315	1	49,84 €



## KG NBR - Oil Sealing Ring

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880260	4052836802606	110	1	1,93 €
880275	4052836802750	125	1	2,83 €
880290	4052836802903	160	1	4,25 €
880300	4052836803009	200	1	6,34 €
880310	4052836803108	250	1	13,94 €
880320	4052836803207	315	1	17,01 €
880330	4052836803306	400	1	27,99 €
880340	4052836803405	500	1	54,72 €



### SKBM - Fire Block Cuff Pacifyre



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
39220	4025075392207	110	1	58,90 €

### SKBM - Fire Block Cuff



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
39205	4025075392054	50	1	41,54 €
39210	4025075392108	75-78	1	42,95 €
39215	4025075392153	110	1	45,24 €
39310	4025075393105	125	1	63,94 €
39410	4025075394102	160	1	101,54 €

### Mounting Lubricant



PRODUCT CODE	EAN CODE	GR	UNIT PCS	PRICE
881800	4052836818003	150	50	1,34 €
881810	4052836818102	250	50	1,61 €
881820	4052836818201	500	24	2,32 €
881830	4052836818300	1000	12	4,21 €

### Mounting Screws and Nuts for Installation Clips



PRODUCT CODE	EAN CODE	PRODUKT	UNIT PCS	PRICE
40030	4025075400308	M8/24 mm coupling nut	50	0,20 €
40050	4025075400506	50 mm screw combi	100	0,08 €
40070	4025075400704	70 mm screw combi	100	0,12 €
40100	4025075401008	100 mm screw combi	100	0,16 €
41000	4025075410000	1 m hanging bolt	100	1,02 €

### HT - Spare Cap for HTRE



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
19100	4025075191008	50	1	1,57 €
19200	4025075192005	75	1	1,73 €
19300	4025075193002	110	1	1,97 €



## PPKG NBR - Oil Sealing Ring

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880500	4025075793004	110	1	5,43 €
880510	4025075794001	125	1	7,99 €
880520	4025075795008	160	1	12,91 €
880530	4025075796005	200	1	18,03 €
880540	4025075797002	250	1	26,22 €
880550	4025075798009	315	1	33,98 €
880560	4025075799006	400	1	34,49 €
880570	4052836805706	500	1	59,45 €



**NEW!**

## PPKG - Spare Sealing Ring

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880400	4052836804006	110	1	0,59 €
880410	4052836804105	125	1	0,83 €
880420	4052836804204	160	1	1,34 €
880430	4052836804303	200	1	2,24 €
880440	4052836804402	250	1	4,65 €
880450	4052836804501	315	1	6,06 €
880460	4052836804600	400	1	7,28 €
880470	4052836804709	500	1	20,12 €



**NEW!**

## Installation Clip tight

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
48010	4025075480102	20	100	1,30 €
48110	4025075481109	25	100	1,42 €
48210	4025075482106	32	100	0,71 €
48310	4025075483103	40	100	0,75 €
48410	4025075484100	50	50	0,83 €
48412	4025075484124	60	50	2,28 €
48510	4025075485107	75	50	1,26 €
48610	4025075486104	110	50	2,48 €
48710	4025075487101	125	25	2,99 €
48810	4025075488108	160	25	3,35 €
48910	4025075489105	200	15	3,98 €

**NEW!**

**NEW!**

**NEW!**



## Installation Clip loose

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
49310	4025075493102	40	100	0,71 €
49410	4025075494109	50	50	0,79 €
49510	4025075495106	75	50	2,09 €
49610	4025075496103	110	50	3,07 €



## Pull-out locking collar for HT and Skolan SAFE®



**NEW!**

**NEW!**

PRODUCT CODE	EAN CODE	DN		UNIT PCS	PRICE
881500	4052836815002	50	HT	1	10,79 €
881505	4052836815057	58	SK	1	10,79 €
881510	4052836815101	75	HT	1	12,52 €
881515	4052836815156	78	SK	1	12,52 €
881520	4052836815200	90	SK	1	13,23 €
881530	4052836815309	110	HT SK	1	16,06 €
881540	4052836815408	125	HT	1	17,72 €
881545	4052836815453	135	SK	1	17,72 €
881550	4052836815507	160	HT SK	1	26,42 €
881560	4052836815606	200	HT	1	31,54 €

## Pull-out locking collar for KG 2000



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
881570	4052836815705	110	1	17,60 €
881575	4052836815750	125	1	20,94 €
881580	4052836815804	160	1	31,81 €
881585	4052836815859	200	1	37,56 €

## Socket plug Locking collar for Skolan SAFE®



**NEW!**

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
839010	4052836390103	58	1	33,86 €
839020	4052836390202	78	1	34,33 €
839030	4052836390301	90	1	35,16 €
839040	4052836390400	110	1	35,43 €
839050	4052836390509	135	1	35,59 €
839060	4052836390608	160	1	35,71 €

## Gasket in-situ



PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
34615	4025075346156	110	1	11,54 €
34620	4025075346200	160	1	15,71 €
34625	4025075346255	200	1	18,03 €

## SK - Spare Reduction Cuff for SKAM

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
881440	4052836814401	58	1	0,63 €
881450	4052836814500	78	1	0,83 €
881470	4052836814708	100	1	0,98 €
881480	4052836814807	135	1	2,20 €
881490	4052836814906	150	1	2,80 €



## SK - Oil Sealing Ring for Skolan SAFE®

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880700	4052836807007	56	1	1,10 €
880710	4052836807106	78	1	1,38 €
880240	4052836802408	90	1	1,38 €
880260	4052836802606	110	1	1,93 €
880740	4052836807403	135	1	2,91 €



## SK - 3-fold Ring

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880605	4052836806055	58	1	*
880615	4052836014054	78	1	*
880047	4052836003768	90	1	*
880635	4052836014191	110	1	*
880645	4052836014238	135	1	*



## SK NBR - 3-fold Ring

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
880705	4052836014252	58	1	*
880715	4052836014276	78	1	*
880247	4052836004109	90	1	*
880735	4052836014290	110	1	*
880745	4052836014313	135	1	*



\* price per call

## Caliper for Gasket in-situ

PRODUCT CODE	EAN CODE	DN	UNIT PCS	PRICE
39900	4025075399008	110/140	1	157,36 €
39920	4025075399206	160/190	1	191,42 €
39930	4025075399305	200/228	1	241,71 €



## Drainage OSMA



### DREF - Flexible Drainage

PRODUCT CODE	DN	JEDN - METRY	PRICE/m
29991	50	50 m	0,47 €
29992	65	50 m	0,55 €
29993	80	50 m	0,75 €
29994	110	50 m	0,87 €
29995	125	50 m	1,57 €
29996	160	50 m	2,52 €
29997	200	45 m	5,51 €

Observe the package when ordering.

### DRES - Drainage Connector



PRODUCT CODE	DN	PRICE
29981	50	0,91 €
29982	65	1,26 €
29983	80	1,50 €
29984	110	1,65 €
29985	125	1,85 €
29986	160	2,28 €
29987	200	7,60 €



### DRET - Drainage T-branch

PRODUCT CODE	DN	PRICE
29976	65	5,47 €
29975	80	6,34 €
29974	110	7,17 €

## **MANUFACTURING PROCESS**

The manufacturing equipment of Ostendorf - OSMA s.r.o., the largest producer of plastic piping systems for indoor and outdoor sewage in the Czech Republic, consists of injection moulds and extrusion presses, which are capable of processing more than 7,000 tons of polypropylene and PVC per year. The final products are sewage and effluent pipes and fittings.

### **HT MANUFACTURING HALL**

This is the place where our injection moulding machinery and extrusion presses manufacture HT pipes of all dimensions; these pipes are designed for completion of indoor sewage piping. The hallmark of the product is its grey colour. The principal manufacturing material is polypropylene. In 2005, the OSMA company installed two new, state-of-the-art injection moulding machines for manufacturing the HT fittings; this has greatly increased both the plant efficiency and quality of our products.

### **KG MANUFACTURING HALL**

From the technology point of view, the production of the HT and KG piping systems is largely identical (with both systems variable and compatible in the given diameter); however, they do differ in certain aspects. There are vast differences in these products. While the HT System range is suitable for piping projects inside buildings, the KG System products (pipes and fittings) are designed for underground sewage systems, drains, effluent mains, etc. The pipes and fittings of the KG System can also be easily identified thanks to their distinct, bright orange colour.

## **LOGISTICS**

The OSMA company operates more than 2,000 sq. m of indoor warehousing area and approximately 20,000 sq. m of hardstand; this allows us to build sufficient stock of nearly 1,000 item types. Having such area at our disposal increases the flexibility and rapid response for addressing our customers' wishes and needs. All of the processes are controlled by a computer so that the manufacturing halls receive timely information as to the items that are to be shipped out, i.e., to be manufactured for re-stocking.

## **INPUT RAW MATERIALS**

Our Quality Assurance laboratory verifies all the inputs and outputs of the manufacturing process. Moreover, the entire system has been certified for export into a number of countries across Europe. Quality Assurance of our production also requires that we verify the raw materials, which we have been purchasing from our proven partners on standard delivery terms for many years. The raw materials are, in part, produced in the Czech Republic (Spolana Neratovice, a.s.) and in EU countries. PVC powder, granulated stabilisers, colouring agents, chalk and other input materials are initially stored in storage hoppers. Precisely measured charges are subsequently transported into the daily hopper from which they continue further into the manufacturing process.

## CONTACTS OSMA

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15° 20' 44.7938919" E



www.ostendorf-osma.com

# KG 2000 Polypropylene®

new - SN 10 DN 500

Polypropylene®  
**KG 2000**



## Convincing facts:

It meets high quality standards thanks to high - tech production according to the modern European Standard DIN EN 14758-1.

Fully rigid tube with a high circular stiffness  $SN > 10$  (MPa)  $> 10 \text{ kN} / \text{m}^2$  according to DIN EN ISO 9969) suitable for heavy duty SLW 60 applications.

Patented sealing system with triple protection. Suitable for high pressure flushing. Break-resistant, excellent impact resistance thanks to elastic polypropylene, even at temperatures below freezing.

Chemically resistant material to biogenic sulfuric acid. Resistant to acids and alkalis in a pH range of 2 to 12 in accordance with DIN 8078 Supplement 1 (eg polluted waste water from the kitchen, slaughterhouse and industry).

Self-cleaning smooth and non-porous inner wall resistant to dirt and abrasion. Optimum hydraulic properties.

High temperature resistance of polypropylene, use at  $-20^\circ \text{C}$  to  $90^\circ \text{C}$ .

Simple installation according to DIN EN 1610.

Advantage: lightweight material.

Fast and secure connection.

Minimize the use of force thanks to the patented sealing system.

**At least 100 years of reliability.**





Skolan **SAFE**®: Safer, quieter, better.

We've done good even better.



Patented triple seal,  
simple and safe installation

Hydraulically smooth inner surface,  
increased sound insulation  
flow fluid friction

Smoother outdoor surface  
with non-stick properties

Centimeter scale



Thanks to the continuous development of our own waste systems, we present Skolan Safe® - a step into the future for a complete solution of high-standard buildings.

The patented triple seal facilitates simple installation and installation as never before and ensures safe sealing under the most adverse conditions.

The hydraulically smooth inner surface ensures not only continuous fluid flow but also a drastic reduction in noise emissions in sewer pipes.

**If you are interested, call us or send an email.**

**We look forward to hearing from you and explaining the details!**

20dB

Available from spring 2018  
in all authorized and renowned wholesale  
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Selling prices are in EUR without VAT.

Validity of the price list is limited by the date of issue of the new price list.

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