

No
chemicals,
simply
chemistry.



Buffer Tanks and Commercial DHW Tanks



Buffer Tanks by eleXion

(K]HUJLTLU[Z PU YLUL^HISL [LJOUVSVN` HUK UL[aLYV [HYNL[Z
OH]L THKL ^H[LY Z[VYHNL HU LZZLU[PHS JVTWVULU[VM Z`Z[LT
KLZPNU LUHISPUN L] JPLU[VWLYH[PVU ^P[OV\ [OL ULLK MVY
V]LYZPaPUN [V OHUKSL WLHR SVHKZ

In the UK, the drive towards net zero has also spurred :[VYHNL PZ HSZV PTWVY[HU[PU WYL]LU[PUN IVPSLY J`JSPUN
ZPNUPÄ JHU[NYV^O PU [OL OLH[WYT W YLHYF LY L ^OLH[LW\TW MHPS\YL JH\ZLK I` [VV
VW[PTPZPUN Z`Z[LT]VS\TLZ HUK PM YVXWY H]PTWY\Z ZWY Z[HY[Z[VWZ 6]LYZPaPUN VM OLH[
Z[VYHNL HYL JY\JPHS MVY HJOPL]ZVNYO PZ OH:W HZVHJWS KLK HZ [OL [OLYTHS IH[[LY`
*VL] JPLU[VM 7LYMVYTHUJL :*67 ZÄ WY HNZ JYLH[LK [OYV\NO [OL PUJS\ZPVU VM H I\LY
]LZZLS JHU YLZ\IS[PU ZTHSSLY HWWSPHUJLZ ILPUN ZWLJPÄ LK
/`IYPK Z`Z[LTZ [OH[PUJVVWVYH[L MYOTY[LOU VH\ZIL[H]XKPZ OLSWZ WYL]LU[J`JSPUN VM [OL
[YHKP[PVUHS NHZ Ä YLK OLH[ZV\YOLZ]Z[PSSJOH]LYHUZPMUFAVHØ[VM SV^ \ZHNL ZPNUPÄ JHU[S`
YVSL [V WSH` ^P[OPU <2 JVUZ[Y\J[PVW YHVPUN]ZHØ[ZAF[RYUPLUJPLZ
[V SV^ JHYIVU OLH[PUN ;OL PU[LNYH[PVU VM [OLZL
[LJOUVSVNPLZ PZ VM[LU Z\WWVY[L;OL` P OIS\ZPWW VM^LSLY Z[VYHNL I\LY ILZZLSZ PZ
KLZPNULK I\LY]LZZLS VY [OLYTHS LZWYLLUKLK PU IV[O *0):, *7 HUK +:
KPZ[YPJ[OLH[UL^AVVØ NIDKI 7

)PVTHZZ IVPSLYZ [OLYTHS ZVSHY Z`Z[LTZ HUK LSI
PTTLYZPVU OLH[LYZ HSS YLX\PYL HOHPMVMSZ ZVYUUV
LULYN` WYVK\JLK THRPUN [OL PU JSOage vessels is also ^LS
KLZPNULK ^H[LY Z[VYHNL]LZZLS WWP]MHS\$VP[OKPIY
JVVSPUN Z`Z[LT
;OL <2 PZ HSZV [YHUZP[PVUPUN H`HK KWPVUTUPHUK P]P
K^LSSPUNZ OH]PUN [OLPY V^U OLH[HZV YLJ\JEPJ[OT V
JVTT\UHS HUK KPZ[YPJ[OLH[UL^AVYRSP UNV P P WNV
PUJYLHZPUNS` WVW\SHY +PZ[YPJ[[IHUKLYVHT TXUHJS U
UL^AVYZ HYL ^LSS LZ[HISPZOLK PIUZA WWPUN HWKL V
`LHYZ [OL <2 OHZ HKVW[LK [OLZL Z`Z[LYTHZ[PWUHV SH]
ZJHSL [OHU PU WHZ[KLJHKLZ Z`Z[LT (I\LY [I
OLSW ZTVV[O V\
-VY KPZ[YPJ[HUK JVTT\UHS Z`Z[LTZUKP KO THØRZK M
SVHKZ P[PZ PTWVY[HU[[V PUJVVWVYSHUN HZ[IZYLZ
;OL PUJS\ZPVU VM H I\LY]LZZLS HØKZ YHZAHHIS[LY
Z[VYPUN LULYN` WYVK\JLK I` [OL TSMPUNLULYNUZKVY
VY H JVTIPUH[PVU VM [LJOUVSVNPTØPU[LUHUJL YL



The UK's data centre industry is growing rapidly and is expected to continue to do so, with the data centre sector growing at a rate of 5.5% annually - much faster than other parts of the economy. The UK trails only the US and Germany in terms of the number of data centres globally.

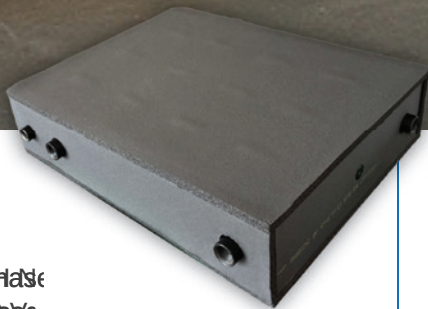
Did you know?

Did you know?

The UK has over 17,000 heat networks, with almost 500,000 consumers connected to them. The UK government has set a goal of providing 17% of heating through district energy by 2030 and 20% by 2050.



LSL?PVU WYV]PKL [OL <2 THYRL[^P[LOVH LYHUE
Z[HUKHYK HUK MISS` J\Z[VTPZHIS Lduring the design phase
[OLYTHS Z[VYLZ HUK Z[VYLK OV[to ensure the proposed
]LZZLS ZLSLJ[PVU PZ Z[VYHNL
6\Y YHUNL JV]LYZ H]HYPL[` VM H WWSPPH[PWUZ URUK SWKYWNZL
OLH[PUN JOPSSLK HUK Z[VYLK OV[H]Ø[LYZ ZMVSV
YLJLP]LZ H K
Fully customisable means fully customisable, KYH^PUN MVY
^L JHU JH[LY [V VU ZP[L YLZ[YPJ[PIVMAZYD IMHLYHP;
TH` IL HU PZZ\L PU[LNYH[L T\IS[PWSL LULYN` Z`
HUK ZWLJPM` WPWL^VYR SVJH[PVU]L MLYZRM]O TH
HUK UL^ WYVQLJ[Z >P[O IH^ LZ KHØKJØVZ[WSH
V[OLY J\Z[VTPZH[PVUZ [OL WZZPWPSPK PJLZ RØL
^P[O [OL YLX`
>L OH]L [OL JHWHIPSP[` [V WYVK\JVMZ TØISS:ØLZ
KVT LZ[PJ]LZZLSZ MYVT SP[YLZ ØZV HØKHØYK YB`
OLH[PUN \UP[Z L_JLLKPUN SRØYLZ 0:6



20-litre bespoke prefabricated cupboard buffer vessel for domestic heat pump applications



Warranty

Our premium range and custom options come with an industry-leading 10-year warranty* when ð WWHG ZLWK RXU FKHPLFDO IUHH FURVVS ORF treatment system and when the system water complies with VDI 2035 & VDI 6044.

UP TO 10 WARRANTY

Custom Options

6\Y J\Z[VT YHUNL VM ^H[LY Z[VYHNL ZVS\ [PVUZ HSSV^Z KLZPNULYZ HUK
TLJOHUPJHS JVU[YHJ[VYZ [V create completely bespoke concepts
that match their project requirements.

OU TVZ[JHZLZ JVTWYVTPZLZ OH]
WYVQLJ[Z ^OPJO TH` H\ LJ[ Z`Z[L
WYVQLJ[[PTLSPULZ PUZ[HSSH[PV
J\Z[VTPZLK]LZZLS THKL [V ZP[L Y
LSPTPUH[L [OLZL PZZ\LZ HUK HZZ
YLZ[YPJ[PVUZ HUK WPWL VYPLU[H

:[HJRLK VW[PVUZ HYL HSZV H]HPSH
YLX\PYLTLU[Z HZ ^LSS HZ L_[LYUH

(SS J\Z[VT [HURZ \W [V SP[Y
PUZ\SH[LK ZH]PUN VU HKKP[PVUH
WYV]PKPUN H WYLTPT ÄUPZO JVT
QHJRL[Z ;OL PUQLJ[LK MVHT PUZ
OLSWZ YLK\JL OLH[HUK LULYN` S

;OLYTHS PUZ\SH[PVU PZ HJOPL]LK
WVS\YL[OHUL YPNPK MVHT /*-* M
JVUK\J[P]P[` WLYMVYTHUJL VM



WHAT'S THE PROCESS?

Simply inform us of your requirements from the options listed below and supply a hand sketch of your design.

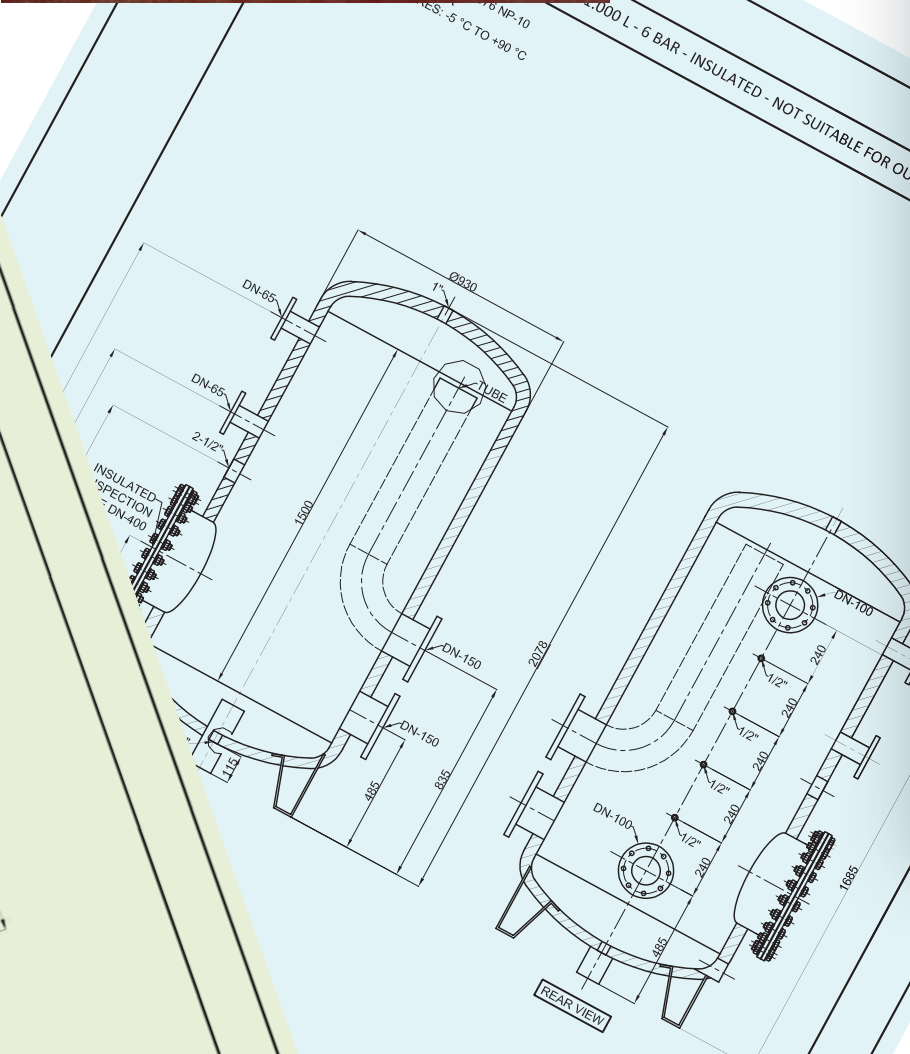
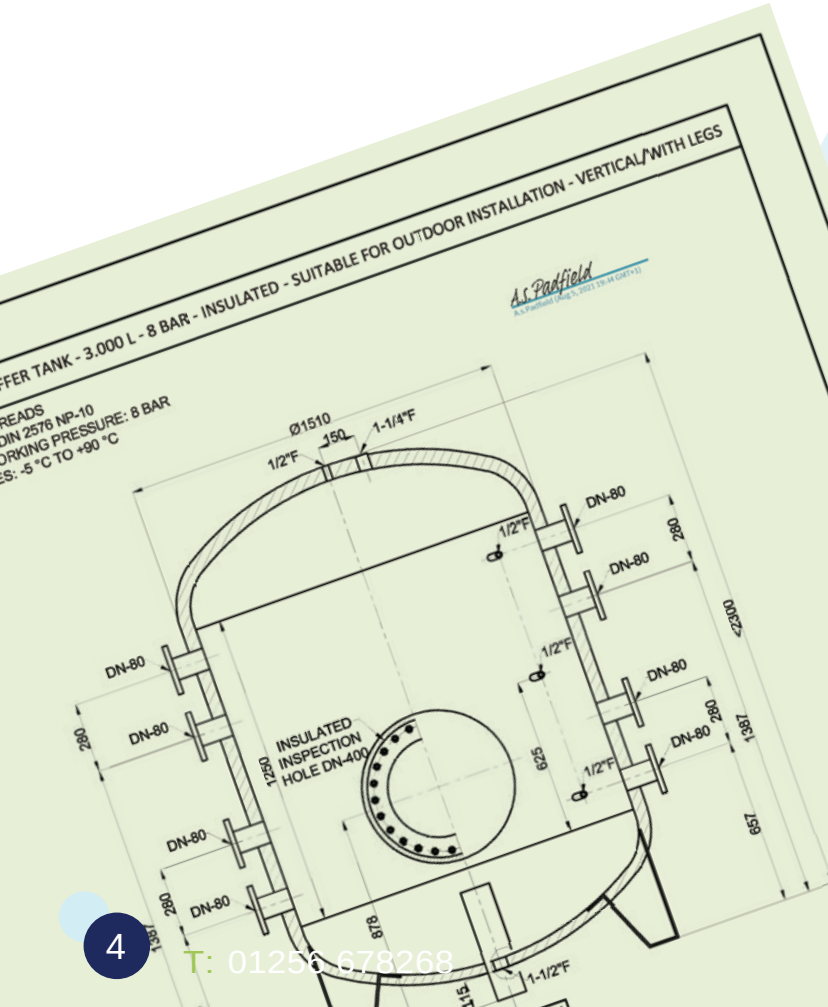
▶

We will then provide a quote based on your requirements.

▶

Once the quote is accepted, we will assist in designing your storage vessel and create a drawing for your approval.

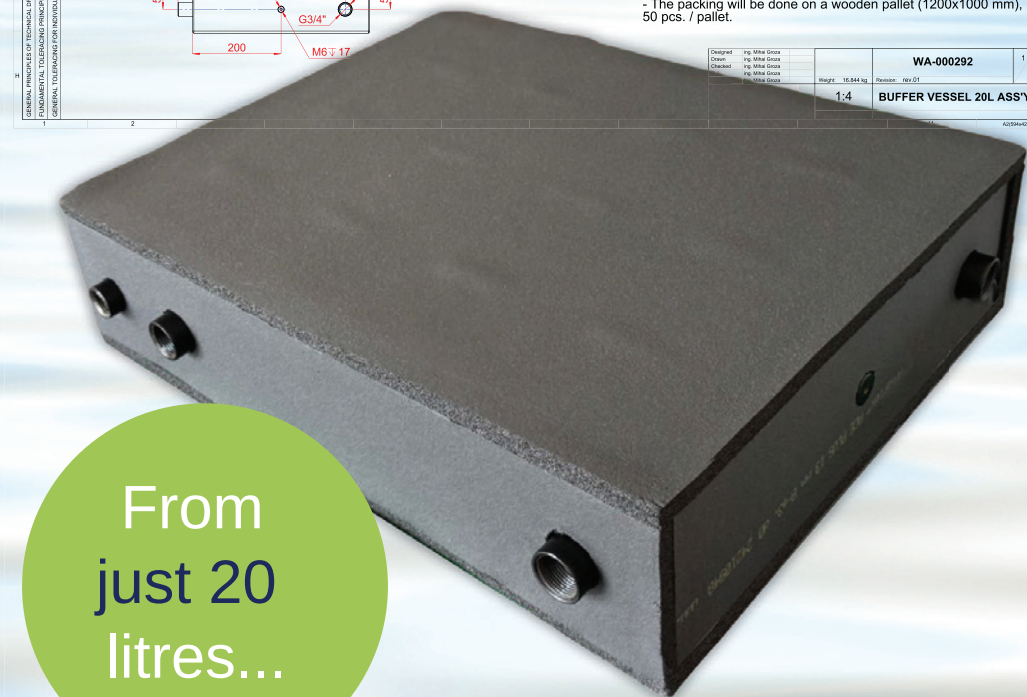
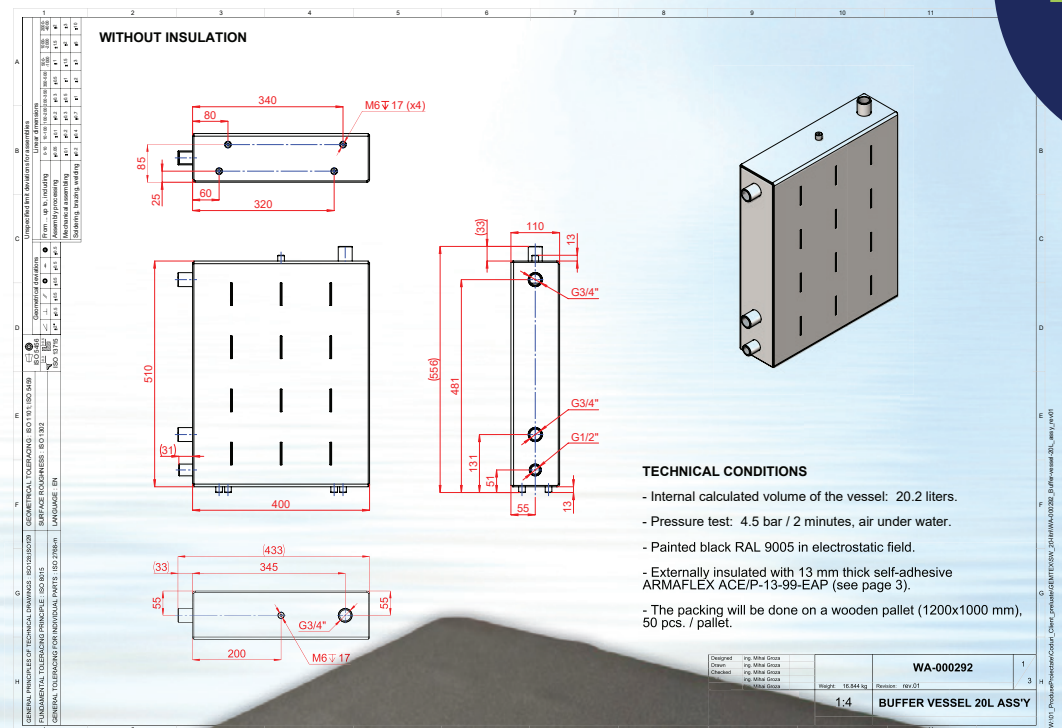
- Internal or external installation
- +/> VY JSVZLK SVVW PUZ[HSSH[PVU
- +/> JVPS YLX\PYLK
- 7YLZZ\YL YH[PUN YLX\PYLK
- 6WLYH[PUN [LTWLYH[\YLZ
- 4H[LYPHS YLX\PYLK Z[LLS Z[HPUSLZZ Z[LLS
- :P[L YLZ[YPJ[PVUZ OLHK OLPNO[^PK[O HJJLZZ
- =VS\TL YLX\PYLK
- =LY[PJHS VY OVYPaVU[HS
- 4HUOVSL JV]LY
- *VUULJ[PVU ZPaLZ HUK U\TILY VM JVUULJ[PVUZ
- *VUULJ[PVU VYPLU[H[PVU
- :LUZVY WVJRL[YLX\PYLTLU[Z
- *VUULJ[PVU [`WL! Å HUNLK VY):7 4 -
- 3PM[PUN YLX\PYLTLU[Z
- OTTLYZPVU IVZZLZ
-)H^ LZ KLÅ LJ[VY WSH[LZ VY Z[YH[PÄ JH[PVU [V
- :[HJRLK PUZ[HSSH[PVU
- -HJ[VY` Ä [[LK VY SVVZL QHJRL[



For every application,
no matter the volume

(U` HWWSPJH[PVU JHU IL JH[LYLK MVY MYVT ZTHSS I\LYZ
YLX\PYLK MVY WYLMHIYPJH[LK J\WIVHYKZ Z[HJRLK I\LY]LZZLS
KLZPNUZ ^OLYL ZWHJL VUZP[L PZ YLZ\XPJ[LK HSS [OL ^H` \W
[V PUK\Z[YPHS Z[VYHNL >L JHU H TO HIZVS\LS` HU`
YLZ[YPJ[PVUZ VY YLX\PYLTLU[Z` VUZP[L

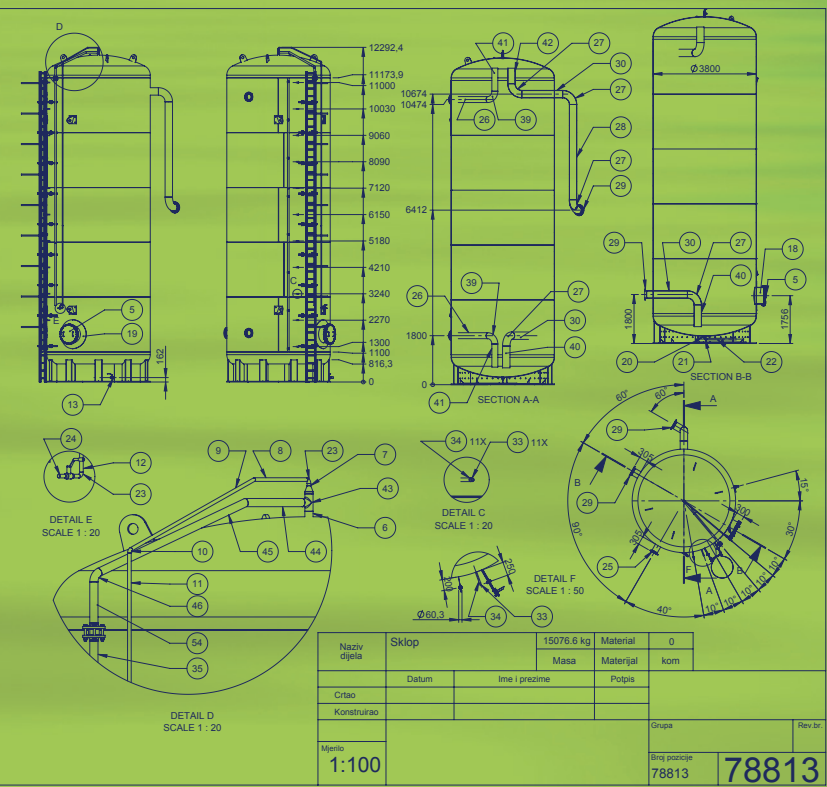
...to over
150,000
litres



From
just 20
litres...

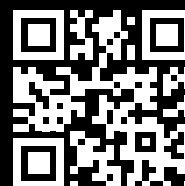


Sifra	Naziv	Kom
1	61167	Podnica ova 1380x12
2	61166	Podnica ova 1380x15
3	25750	Plasti spremnik 1380x2000x10
4	25749	Plasti spremnik 1380x2000x8
5	48026	Mannloch DN 600 PN10
6	47080	Ruhr 2" (60.3x3.65) x 70
7	25780	Čelobna rebrastica 180.3 x 26.9 (2" x 3/4") DN 2616
8	40214	Ruhr 3/4" (26.9x2.65) x 600/80
9	47055	Ruhr 3/4" (26.9x2.65) x 1500/80
10	47056	Hamburški luk 3/4" (26.9x2.65) DN 20 70°
11	47056	Ruhr 3/4" (26.9x2.65) x 6000
12	66004	Ruhr 3/4" (26.9x2.65) x 3000
13	59116	Kugelnähr PN 40 (DN60)
14	48074	nosac aluminijski/spremnika 1600 x 13800
15	48077	nosac aluminijski/spremnika 1600 x 13800 desni
16	42089	Ulika spremnika
17	50071	Postoje spremnika 13800
18	79184	Cijev razvijackog otvora DN600 13800 1300mm PN10
19	79188	Popravljanje razvijackog otvora DN600 13800
20	20087	Ruhr 2" (60.3x3.65) x 50
21	10145	Hamburški luk 2" (60.3x3.65) DN 50
22	66072	Ruhr 2" (60.3x3.65) x 1750
23	21104	Hamburški luk 3/4" (26.9x2.65) DN 20
24	66005	PN 40 (DN20) - BALLLOMAX
25	16118	Flansh PN 16 NO 200219.3 DN 2633
26	44014	Ruhr 1" (25.4x1.65) x 1500
27	20000	Hamburški luk 1" (25.4x1.65) DN 250
28	79998	Ruhr 1" (25.4x1.65) x 3500
29	20087	Flansh PN 16 NO 200219.3 DN 2633
30	79815	Ruhr 1" (25.4x1.65) x 1500
31	12000	Ljestve Kelag Enne 120 000
32	79068	Nosac ljestve
33	12000	Mufra 12" (26.9x3.65) DN 2688/77
34	45416	Ruhr 3/4" (26.9x2.65) x 245
35	47057	Ruhr 2" (60.3x3.65) x 6000
36	54334	Ruhr 2" (60.3x3.65) x 4075
37	37	drzac cijevi za hablove 1
38	38	drzac cijevi za hablove 2
39	21103	Hamburški luk 1" (25.4x1.65) DN 200
40	66016	Ruhr 1" (25.4x1.65) x 800
41	42057	Ruhr 1" (25.4x1.65) x 800
42	79816	Ruhr 1" (25.4x1.65) x 570
43	26179	T-KOMAD KOVAN 2" (60.3x2.65) DN 2615
44	71043	Ruhr 2" (60.3x3.65) x 600/80
45	59152	Ruhr 2" (60.3x3.65) x 1500/80
46	47054	Hamburški luk 2" (60.3x3.65) DN 50 80°
47	12003	Flansh PN 16 NO 200219.3 DN 2633
48	13260	Matica M16 DN 534 0.6 Zn
49	13009	Brava kringel N16 NO 50
50	11111	Neoprenski ventili
51	33343	Vijak M16x110 DN 531 Zn
52	13262	Podlozna pločica M16 DN 125A Zn
53	66044	Ruhr 2" (60.3x3.65) x 2280
54	29009	Ruhr 2" (60.3x3.65) x 300
55	55	Sklop
56	56	Naziv sklopa





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