

**Specification sheet LX 668**

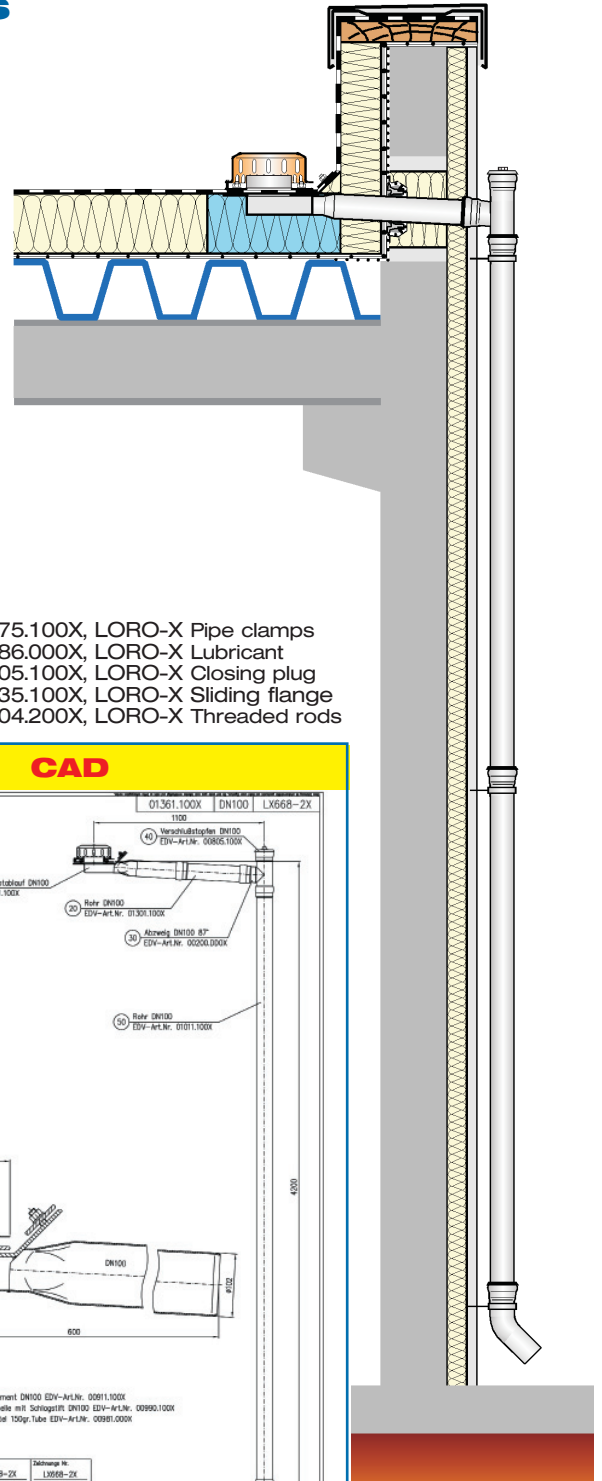
**Parapet roof drainage systems  
Series 89 RAINSTAR®  
with roof penetration of 55 mm**

**Emergency flow**

**Gravity flow**

**Silent Power**

<b>Discharge rate:</b>	<b>8,0 l/sec</b>
<b>Water height:</b>	<b>75 mm</b>
<b>Roof penetration:</b>	<b>55 mm</b>
<b>Diameter:</b>	<b>DN 100</b>
<b>LX-Number:</b>	<b>LX 668</b>
<b>Weir height:</b>	<b>35 mm</b>
<b>Drain:</b>	<b>ventilated</b>
<b>Downpipe:</b>	<b>not ventilated</b>
<b>Downpipes height:</b>	<b>4,2 m</b>
<b>Drainage:</b>	<b>on floor</b>
<b>Flange form:</b>	<b>Clamping flange</b>

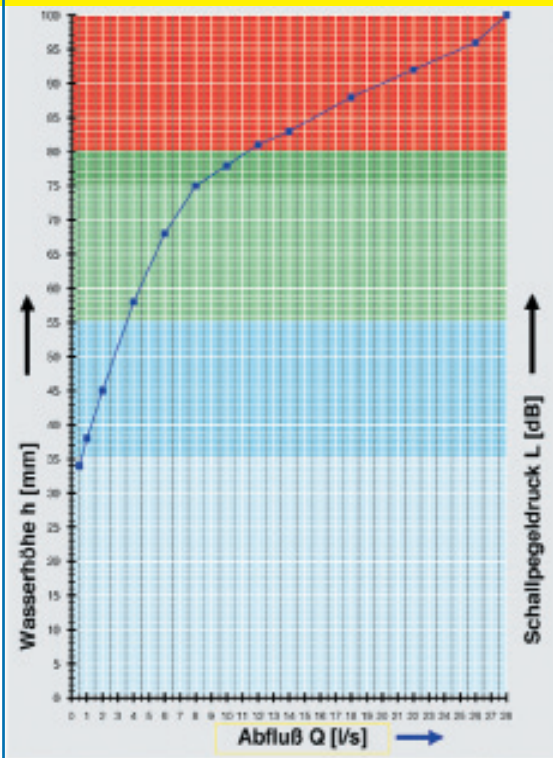


**LX 668 Piece list**

- 1 x Art.-No. 01301.100X, LORO-X Pipe with one socket
- 1 x Art.-No. 00200.DD0X, LORO-X Branch
- 1 x Art.-No. 01011.100X, LORO-X Pipe with one socket
- 1 x Art.-No. 00320.100X, LORO-X Bend
- 4 x Art.-No. 00911.100X, LORO-X Sealing elements

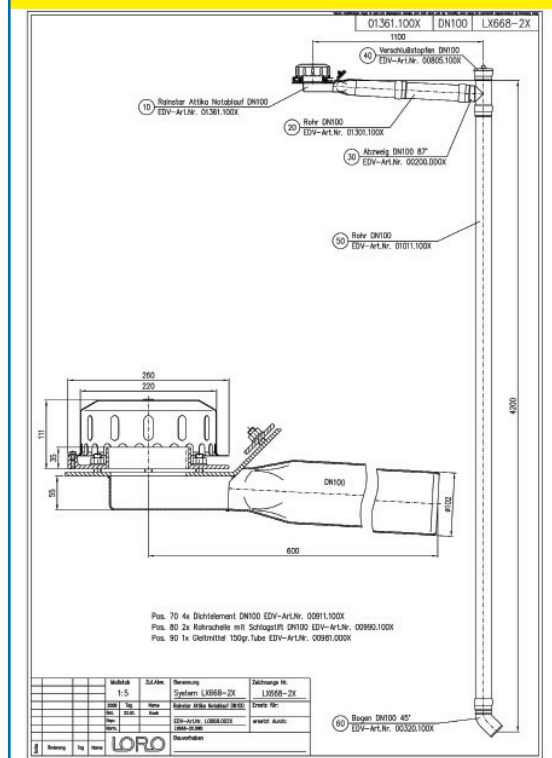
- 2 x Art.-No. 00975.100X, LORO-X Pipe clamps
- 1 x Art.-No. 00986.000X, LORO-X Lubricant
- 1 x Art.-No. 00805.100X, LORO-X Closing plug
- 1 x Art.-No. 13235.100X, LORO-X Sliding flange
- 2 x Art.-No. 09604.200X, LORO-X Threaded rods

**hQ - Head-Discharge curve**



**Systempower**

**CAD**



**Systemshape**

<b>Water height</b>	mm	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75
<b>Discharge</b>	l/sec							0,6	1,2	2,0	2,8	3,5	4,4	5,4	6,5	8,0
								<b>Silent</b>				<b>Silent Power</b>				

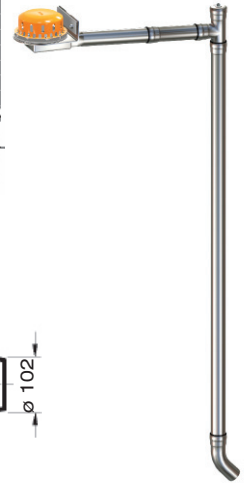
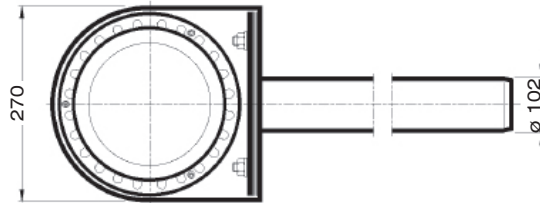
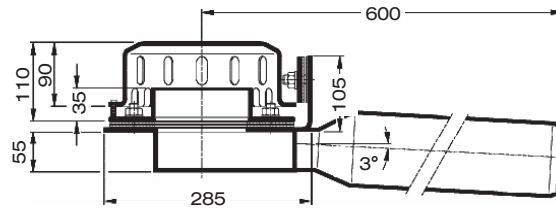
Choose drain for piece list on page one!

DN 100

**LX668-1X**

Drain Art.-No. 01363.100X  
Weight: 9,5 kg

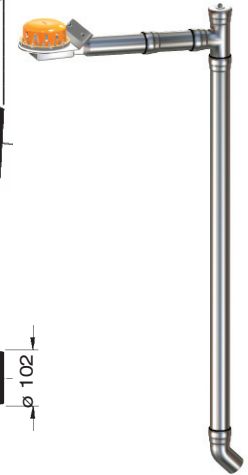
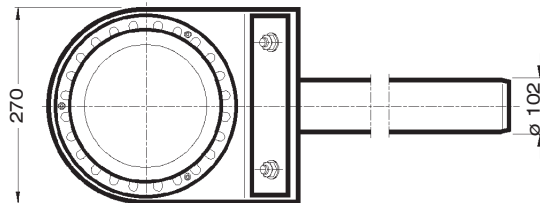
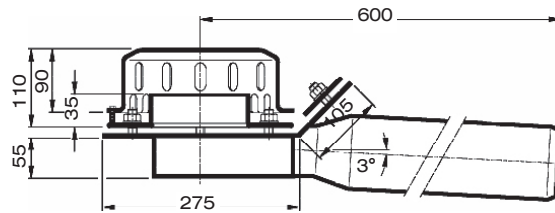
**Series 89**  
**with roof penetration of 55 mm**  
clamping flange 90°  
for plastic roofing sheets



**LX668-2X**

Drain Art.-No. 01361.100X  
Weight: 9,3 kg

**Series 89**  
**with roof penetration of 55 mm**  
clamping flange 45°  
for bituminous roofing sheets



**Heat tracing:** Lorowerk recommends to check all drains and pipes with regard to their frost-sensibility. Where necessary, these parts should be upgraded with heat tracing.