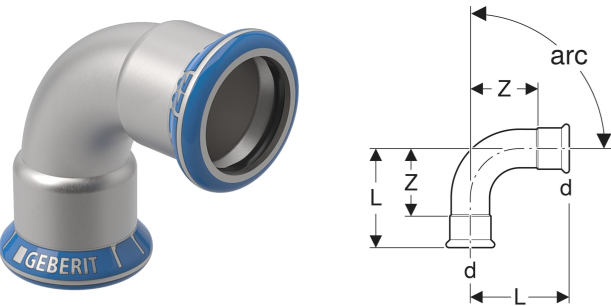




Example image

APPLICATION PURPOSES

- For cold and hot potable water
- For cooling and heating water without antifreeze agent
- For cooling and heating water with antifreeze agent
- For district heating water ≤ 120 °C
- For saturated steam ≤ 120 °C
- For service water and process water
- For treated water
- For rainwater with a pH value ≥ 5.5

- For grey and black water with a pH value ≥ 5.5
- For extinguishing water (wet)
- For extinguishing water (wet/dry, dry)
- For sprinklers (wet)
- For chemicals and technical liquids
- For compressed air (oil purity class 0–3)
- For negative pressure
- For inert gases (e.g. nitrogen)
- For industrial gases (e.g. acetylene, shielding gases)
- For technical building systems, industry and shipbuilding

CHARACTERISTICS

- Pressing indicator
- Leaky if unpressed
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

TECHNICAL DATA

Product material CrNiMo steel 1.4401 (EN 10088)

Art. no.	DN	d, ø mm	arc °	L cm	Z cm
36101	12	15	15	3	1
36103	20	22	15	3.2	1.1
36104	25	28	15	3.6	1.3
36105	32	35	15	3.2	0.6

Art. no.	DN	d _g mm	arc °	L cm	z cm
36106	40	42	15	3.7	0.7
36107	50	54	15	4.4	0.9
36108	65	76.1	15	7.5	2.2
36109	80	88.9	15	8.5	2.5
36110	100	108	15	10.3	2.8
36121	12	15	30	3.3	1.3
36123	20	22	30	3.7	1.6
36124	25	28	30	4.1	1.8
36125	32	35	30	3.7	1.1
36126	40	42	30	4.4	1.4
36127	50	54	30	5.2	1.7
36128	65	76.1	30	8.8	3.5
36129	80	88.9	30	10.1	4.1

Art. no.	DN	d _g mm	arc °	L cm	z cm
36130	100	108	30	12.2	4.7
30602	12	15	45	2.8	0.8
30603	15	18	45	2.9	0.9
30604	20	22	45	3.2	1.1
30605	25	28	45	3.7	1.4
32606	32	35	45	4.3	1.7
32607	40	42	45	5.1	2.1
32608	50	54	45	6.2	2.7
32609	65	76.1	45	10.1	4.8
32610	80	88.9	45	11.7	5.7
32611	100	108	45	14.3	6.8
36161	12	15	60	4	2
36163	20	22	60	4.7	2.6

Art. no.	DN	d _g mm	arc °	L cm	z cm
36164	25	28	60	5.4	3.1
36165	32	35	60	5	2.4
36166	40	42	60	5.9	2.9
36167	50	54	60	7.2	3.7
36168	65	76.1	60	11.7	6.4
36169	80	88.9	60	13.6	7.6
36170	100	108	60	16.6	9.1
30102	12	15	90	3.8	1.8
30103	15	18	90	4.2	2.2
30104	20	22	90	4.7	2.6
30105	25	28	90	5.7	3.4
31106	32	35	90	6.8	4.2
31107	40	42	90	8	5

Art. no.	DN	d _ø mm	arc °	L cm	Z cm
31108	50	54	90	10	6.5
31109	65	76.1	90	15.7	10.4
31110	80	88.9	90	18.4	12.4
31111	100	108	90	22.6	15.1