

■ GEBERIT



Technical drawing of a shaft-hub assembly. The drawing shows a cross-section of a shaft (left) and a hub (right) with a key. The shaft diameter is labeled d . The hub bore diameter is labeled G . The key width is labeled H . The length of the key is labeled l .

• 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 $\leq 120\text{ }^{\circ}\text{C}$ • For saturated steam $\leq 120\text{ }^{\circ}\text{C}$ • For service water and process water • For treated water • For rainwater 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
---	--

- 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

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

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

Product material	CrNiMo steel 1.4401 (EN 10088)
------------------	--------------------------------

Art. no.	DN	d, ø mm	G "	L cm	H cm
31731	12	15	3/4	3.5	1.5
31732	15	18	3/4	3.8	1.7
31733	20	22	1	4	1.9
31738	25	28	1	4.1	2.1

Art. no.	DN	d, ø mm	G "	L cm	H cm
31734	25	28	1 1/4	4.1	1.8
31735	32	35	1 1/2	4.7	2.1
31736	40	42	1 3/4	5.2	2.2
31737	50	54	2 3/8	6.3	2.8