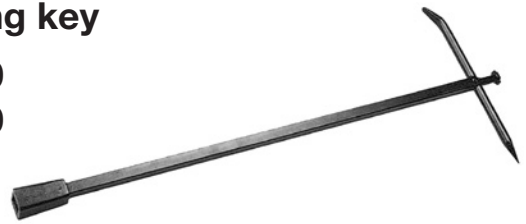


Order No.	Operating key for	Length	Weight
3410	Service valves	850	1,90
3420	Valves, extension spindles and below ground hydrants	1130	4,10

Operating key

No. 3410

No. 3420



Design features

- Drill set required for drilling of PE pipe in connection with HAKU saddles ZAK 69 and 45° outlet
- Suitable for drilling machine No. 5800 (K 1/1)

Material | Technical features

- 1 **Drill shaft adapter** made of stainless steel
- 2 **Drill bit** made of high speed steel (HSS)

Suitable accessories

Cup drill for PE / PVC

No. 5863

Design feature

- Special cup drill for drilling of PE and PVC pipes in connection with ZAK 69 drill set

Material | Technical features

- **Material:** HSS

Order No.	for Pipe Ø	Drill length	Drill Ø
5863	63 - 75	60	40
	90 - 225	70	50

Design feature

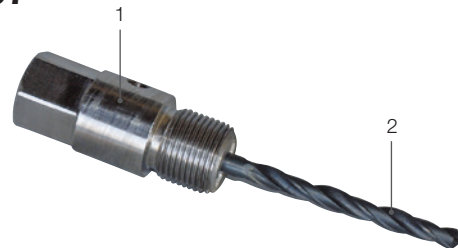
- For Hawle drilling machines No. 5800, No. 5805

Order No.	MOP (PN)	Version		Weight
5895	16	IG 1"	ZAK 34	0,75
		IG 1½"	ZAK 46	1,10
		IG 2"		1,00
		IG 2"	ZAK 69	2,20

Drill set ZAK 69

5008610

No. 5897



Cup drill ZAK 69

5008646 Ø 40

5008647 Ø 50

No. 5863



Illu.: drill set with assembled cup drill

ZAK adapter

No. 5895

