## **TOOLS**



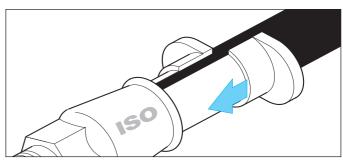
### **Design features**

- First ensure that the grip ring is not under tension. When pushed in, the extractors separate the grip ring from the pipe, which can then be pulled out
- Application: for all Hawle products with ISO push-fit fittings

Order No.	Ø Pipe	DN	Qty. Extractors	Weight	
6010	20	1/2"	2	0,04	
	25	3/4"	2	0,07	
	32	1"	2	0,09	
	40	11/4"	2	0,14	
	50	11/2"	2	0,19	
	63	2"	2	0,36	
	75		3	0,18	
	90		3	0,31	
	110		3	0,41	

# **Extractors**For dismantling ISO push-fit fittings

### No. 6010





### **Design features**

- Made of aluminium and ductile iron with reversible ratchet
- For opening and closing
- For operating coupling caps A + B + C
- For operating hose couplings B + C
- For breaking theft indicator caps

Order No.	Weight	
3461	2,50	

Hydrant-Master Universal Key Lightweight - robust - practical

No. 3461



Order No.	Operating key for	Length	Weight	
3410	Service valves	850	1,90	
3420	Valves, extension spindles and below ground hydrants	1130	4,10	
3460	Above ground hydrants	420	1,25	







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