



Flowdrill Starterset - Reliable and cost-reducing technology

Flowdrill is a tungsten carbide friction drill that provides a more cost efficient and reliable connection alternative to traditional fastening methods such as rivet, insert and weld nuts.



Flowdrill tool case with all the necessary tools to start flowdrilling



The starterset tool case includes:

- Tool holder with aluminium cooling ring for heat dispersion.
- Several types of tool holders, suitable for manual drilling
- A set of spanners. To secure the collet.
- ER25 or ER32 collet. For safe and precise clamping of the Flowdrill.
- Flowdrill lubricant (FDKS). To improve Flowdrill results and drill lifetime.
- Flowtap oil (FTMZ). For more accurate threads and longer tap lifetime.
- Short instruction. Flowdrill set-up instructions.

Additionally, you select the Flowdrill and Flowtap sizes you need to complete the starter set.

Flowdrill of your choice

Thread size	Diameter Ø [mm]	① Short (Standard)	② Long (Standard)	③ Short (Flat)	④ Long (Flat)	Working tool length		Shank Ø [mm]
		maximum material thickness				Short	Long	
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
M4	3.7	1.8	2.6	2.2	4.2	8.1	10.3	6
M5	4.5	1.9	2.7	2.4	4.6	9.2	11.8	6
M6	5.4	2.0	2.9	2.5	5.0	10.5	13.5	6
M8	7.3	2.2	3.3	2.9	5.9	13.5	18.1	8
M10	9.2	2.6	3.7	3.2	6.6	16.8	22.5	10
M12	10.9	2.8	4.0	3.5	7.2	19.8	26.4	12

What is included:

- 1 x Carry case
- 1 x Flowdrill holder with MT fitting
- 1 x ER Collet to suit flow drill
- 1 x Flowdrill of the customer's choice
- 1 x Flowtap to suit the Flow drill above
- 1 x Can of Drill lubrication
- 1 x Can of Tapping paste
- 1 x Set of application brushes
- 1 x Set of spanners.

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.

