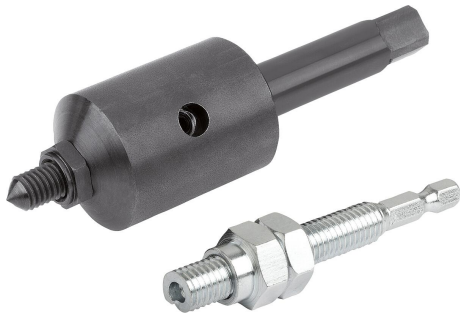


Assembly tools for self-tapping threaded inserts

Item description/product images



Description

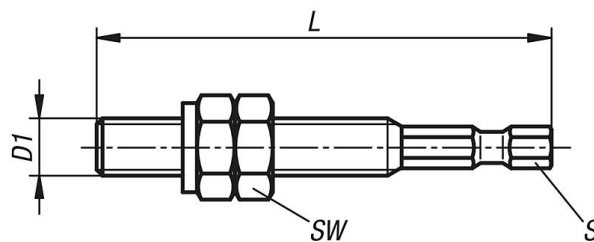
Material:
Steel.

Version:
Hand assembly tool, electro zinc-plated.
Machine assembly tool, black oxidised.

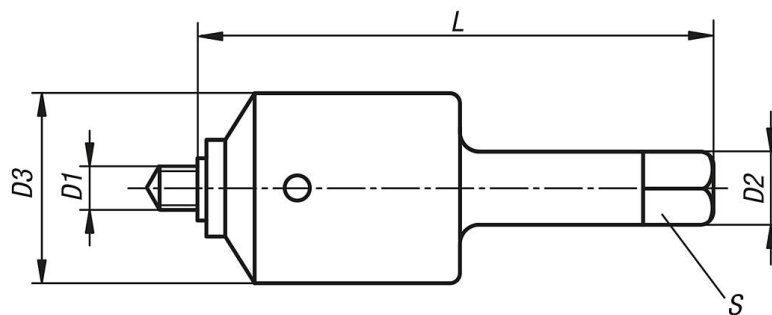
Note:
The turning in by hand is carried out with the manual assembly tool and a cordless screwdriver, ratchet, socket etc. Machine assembly is carried out with the machine assembly tool preferably on a thread-cutting machine.

Drawings

Hand assembly tool



Machine assembly tool



Overview of items

Order No.	Version 1	D1 internal thread	D2	D3	L length	S	SW	Insertion torque ref. values Nm	RPM ref. values for light metal
B0142.803	manual operation	M3	-	-	46	1/4	5,5	2,5	-
B0142.804	manual operation	M4	-	-	48	1/4	7	5,5	-
B0142.805	manual operation	M5	-	-	57	1/4	8	10	-
B0142.806	manual operation	M6	-	-	62	1/4	10	15	-
B0142.808	manual operation	M8	-	-	72	1/4	13	28	-
B0142.810	manual operation	M10	-	-	82	1/4	17	40	-

Assembly tools for self-tapping threaded inserts

Overview of items

Order No.	Version 1	D1 internal thread	D2	D3	L length	S	SW	Insertion torque ref. values Nm	RPM ref. values for light metal
B0142.812	manual operation	M12	-	-	92	1/4	19	60	-
B0142.903	machine type	M3	8	18	80	6	-	2,5	650 - 900
B0142.904	machine type	M4	8	18	80	6	-	5,5	400 - 600
B0142.905	machine type	M5	12,5	30	96,5	10	-	10	400 - 600
B0142.906	machine type	M6	12,5	30	96,5	10	-	15	280 - 400
B0142.908	machine type	M8	12,5	30	96,5	10	-	28	280 - 400
B0142.910	machine type	M10	13	40	110	10	-	40	200 - 300
B0142.912	machine type	M12	13	40	110	10	-	60	200 - 300
B0142.916	machine type	M16	13	40	110	10	-	160	150 - 200