

Tapping chucks with torque limiter

For precision tapping - With axial compensation

With adjustable clutch for torque control and, depending on the diameter of the thread, to prevent breaking the tap

With interchangeable coupling cone

Supplied with service wrenches

ABC TOOLS

With rotation direction inversion

Suitable for single-direction machines not equipped with chuck rotation inversion

Automatic return ratio 1,75:1

With contrast rod

For tapping	M	2-7	4-12	8-20
Code		G 8100 0007	G 8100 0012	G 8100 0020
G 8100	Each €			
Coupling		B 16	B 16	M 20 x 2.5
With collets for		CM2 - CM3	CM3 - CM4	CM3 - CM4
Max. rev. n°		1500	1000	600
Length L1	mm	130	156	204
With collets for	M	2÷3 and 4÷7	5÷8 and 10÷12	8÷14 and 16÷20
Weight	kg	1,5	2,7	5,2



(BIG) - Mod. "ACCU-TAPPER"

Without inversion in the direction of rotation

Axially floating chuck

For tapping	M	2-7	4-12	8-20
Code		G 8102 0007	G 8102 0012	G 8102 0020
G 8102	Each €			
Coupling		B 16	B 16	M 20x2.5
With collets for Ø	mm	2,5-4,5 and 4,5-6,5	4,0-7,5 and 7,5-10,0	6,0-10,5 and 10,5-15,5
Overall length	mm	130	156	204
Weight	kg	0,6	1,3	4
Model		207N	412N	820N



Couplings for tapping chucks with torque limiter M 8-20

With thread M 20x2,5

In special tempered and ground steel

With Morse taper machine attachment

Morse taper	2	3
Code	G 8100 1002*	G 8100 1003
G 8100/1	Each €	

* **(BIG)**

(BIG)

With ISO 40 Morse taper machine attachment

ISO taper	40
Code	G 8100 2040
G 8100/2	Each €

Morse taper drill chuck arbors → G 2 pag. 589



JUWEL PLUS Zero-setting controls

High precision instruments suitable for CNC machines and conventional machines to set tools to "zero" and establish a reference point for the machine chucks in an axial direction

In special tempered steel - Hardness HRC 60

Comparator reading 0,01 mm, dial Ø 40 mm with two indicators

Supplied in wooden box

G 8103 - With external dial indicator, measuring range 0-3 mm

Sprung tracer point surface height 50 mm (with indicator on position 0)

Diameter of the sprung tracer point surface 33,5 mm

Body Øxh 59x49 mm (excluding tracer point surface)



G 8103/1 - With magnetic base and incorporated dial indicator, measurement range 0-2 mm

Sprung tracer point height 50 mm (with indicator on position 0)

Diameter of the sprung tracer point surface 25 mm

Body Lxh 52x45,5 mm (excluding the tracer point surface)

With testing device for setting the instrument

Code G 8103 0000	G 8103	Each €		1
Code G 8103 1000	G 8103/1	Each €		1



G 8103



G 8103/1