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Stripping Tools

Efficient tools for wire processing

For reproducible stripping of wires Kolb offers a large selection of different stripping tools. Depending on the module type, wires with extremely small or large cross sections can be processed.

The stripping tools are also suitable for set up of individual stripping stations. Special grippers and blades for demanding insulation materials and equipment for stepped insulation as well as double insulation are optionally available.

Stripping Tool	512	513	514	515	517	518
Wire Cross Sections (1)	0.14 - 2.5 mm ²	je 0.14 - 1.0 mm ²	0.14 - 2.5 mm ²	0.25 - 6 mm ²	0.05 - 0.75 mm ²	0.25 - 2.5 mm ²
Wires / Stroke	1	1, 2	1	1, 2, 3, 4	1	1, 2
Maximum Stripping Length	8 mm	8 mm	8 mm	20 mm	10 mm	20 mm
Minimum Stripping Length (2)	20 mm	20 mm	20 mm	15 mm	10 mm	25 mm
Clamping	Mechanical	Pneumatical	Mechanical	Pneumatical	Mechanical	Pneumatical
Cutting	Mechanical	Mechanical	Mechanical	Pneumatical	Pneumatical	Pneumatical
Pull Off	Mechanical	Mechanical	Mechanical	Pneumatical	Pneumatical	Pneumatical
Unlocking	Pneumatical	Pneumatical	Pneumatical	Pneumatical	Pneumatical	Pneumatical
Dimensions (W x D x H) (3)	140x160x140 mm	140x160x140 mm	140x160x140 mm	70x240x120 mm	170x300x170 mm	80x360x200 mm
Weight (3)	8.2 kg	8.4 kg	8.4 kg	9 kg	13.6 kg	11 kg

(1) Larger wire cross sections on request

(2) Depending on contact or wire

(3) Approximate specification of the basic equipment