

74

High Leverage Diagonal Cutters

DIN ISO 5749



74 01 200



74 02 250



74 05 200



74 06 200

⚡ 1000 V  



74 12 180



Style 1
with opening spring; to be activated if required



74 21 200

∠12° 

Style 2
angled head offers clearance for gripping



74 07 200

⚡ 1000 V  



20 % less effort required
compared to conventional diagonal cutters
of the same length.
With integrated forged joint axle.

- for very tough, continuous use
- high cutting performance with minimum effort due to optimum co-ordination of the cutting edge angle and transmission ratio
- precision cutting edges additionally induction hardened (cutting edge hardness approx. 64 HRC), for all sorts of wire including piano wire
- Chrome vanadium heavy-duty steel, forged, oil-hardened

Style 2

Length 250 mm

the 250-mm-long diagonal cutter is suitable for copper conductors up to 16 mm² and aluminium conductors up to 35 mm²



74 12:
opening spring in deactivated position



74 12: just gentle sliding with your thumb
will activate the opening spring



CUTTING PLIERS



Article No.	EAN 4003773-	↔ mm		Style	Pliers	Head	Handles	Cutting capacities			
								Ø mm	Ø mm	Ø mm	g
74 01 140	039747	140		0	black atramentized	polished	plastic coated	3.1	2.0	1.5	131
74 01 160	033141	160						3.4	2.5	2.0	178
74 01 180	022008	180	✂					3.8	2.7	2.2	241
74 01 200	034056	200						4.2	3.0	2.5	263
74 01 250	034063	250						4.6	3.5	3.0	391
74 02 140	042419	140		0	black atramentized	polished	with multi-component grips	3.1	2.0	1.5	157
74 02 160	023081	160						3.4	2.5	2.0	209
74 02 180	023074	180	✂					3.8	2.7	2.2	273
74 02 200	040309	200						4.2	3.0	2.5	304
74 02 250	042402	250						4.6	3.5	3.0	437
74 05 140	039617	140		0	chrome plated		with multi-component grips	3.1	2.0	1.5	157
74 05 160	022961	160						3.4	2.5	2.0	209
74 05 180	022978	180	✂					3.8	2.7	2.2	270
74 05 200	035367	200						4.2	3.0	2.5	303
74 05 250	039754	250						4.6	3.5	3.0	440
74 06 160	040705	160		0	chrome plated		insulated with multi-component grips, VDE-tested	3.4	2.5	2.0	215
74 06 180	022985	180	⚡ 1000 V					3.8	2.7	2.2	280
74 06 200	033820	200	⚡ 1000 V					4.2	3.0	2.5	308
74 06 250	041955	250						4.6	3.5	3.0	453
74 07 200	018414	200	⚡ 1000 V	0	chrome plated		with dipped insulation, VDE-tested	4.2	3.0	2.5	328
74 07 250	018421	250						4.6	3.5	3.0	510
74 12 160	065111	160	✂	1	black atramentized	polished	with multi-component grips	3.4	2.5	2.0	209
74 12 180	060192	180						3.8	2.7	2.2	273
74 21 180	069973	180		2	chrome plated	polished	plastic coated	3.8	2.7	2.2	235
74 21 200	050483	200	∠12°					4.2	3.0	2.5	258
74 21 250	045021	250						4.6	3.5	3.0	390
74 22 200	051831	200	∠12°	2	black atramentized	polished	with multi-component grips	4.2	3.0	2.5	300
74 22 250	071372	250						4.6	3.5	3.0	437