


## High Leverage Diagonal Cutters


DIN ISO 5749



74 01 200 


black atramentised pliers, polished head, plastic-coated handles



74 02 180 

black atramentised pliers, polished head, handles with multi-component covers




74 08 200 US 

polished, insulated with two-colour dual component handles, VDE-tested

IEC 60900DIN EN 60900


 1000V  



74 12 180 

black atramentised pliers, polished head, handles with multi-component covers  
Style 1:with opening spring; to be activated if required




74 21 200 

black atramentised pliers, polished head, plastic-coated handles  
Style 2:12° angled head offers ample space for gripping

∠12°



74 22 200 

black atramentised pliers, polished head, handles with multi-component covers  
Style 2:12° angled head offers ample space for gripping

∠12°

- Description
- Special
- Applications
- 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 (cutting edge hardness approx. 64 HRC) cuts several types of wire including piano wire
- Chrome vanadium heavy-duty steel; forged, oil-hardened

Length 250 mm :

- the 250-mm-long diagonal cutter is suitable for copper conductors up to 16 mm<sup>2</sup> and aluminium conductors up to 35 mm<sup>2</sup>

### 20 % reduction in required force

compared to conventional diagonal cutters of the same length.

with forged-on joint axle










74 12: Opening spring in deactivated position



74 12: Just pressing with your thumb will activate the opening spring

Product Number	EAN 4003773-	Style	 Ø mm	 Ø mm	 Ø mm	 mm	 g
74 01 140	039747	0	3,10	2,00	1,50	140	131
74 01 160	033141	0	3,40	2,50	2,00	160	178
74 01 180	022008	0	3,80	2,70	2,20	180	241
74 01 200	034056	0	4,20	3,00	2,50	200	263
74 01 250	034063	0	4,60	3,50	3,00	250	391
74 02 140	042419	0	3,10	2,00	1,50	140	157
74 02 160	023081	0	3,40	2,50	2,00	160	209
74 02 180	023074	0	3,80	2,70	2,20	180	273
74 02 200	040309	0	4,20	3,00	2,50	200	304
74 02 250	042402	0	4,60	3,50	3,00	250	437
74 08 200 SBA	00523						304
74 08 200 US	05122		4,20	3,00	2,50	200	310
74 08 250 SBA	01216						332
74 08 250 US	01988		4,60	3,50	3,00	250	472
74 12 160	065111	1	3,40	2,50	2,00	160	209
74 12 180	060192	1	3,80	2,70	2,20	180	273
74 21 180	069973	2	3,80	2,70	2,20	180	235
74 21 200	050483	2	4,20	3,00	2,50	200	258

74 21 250	045021	2	4,60	3,50	3,00	250	390
74 22 200	051831	2	4,20	3,00	2,50	200	300
74 22 250	071372	2	4,60	3,50	3,00	250	437

technical change and errors excepted