



Seminar VI

Resistance welding technology for tool design

Target group:	Skilled and qualified personnel from tool design
Objective:	<ul style="list-style-type: none"> - Physical, electro-technical and mechanical foundations - Understanding the complex principles of resistance pressure welding - Structure of welding grippers - Integration of BIHLER welding units
Contents of seminar:	<ol style="list-style-type: none"> 1. Basic principles of resistance welding technology 2. Electro-technical foundations 3. Physical foundations 4. Design solutions: Welding heads and their controls (D0 to D3, SZ, MS 3, special versions) cam layout 5. Specific materials 6. Configuration of welding aids (projection welding, etc.)
Duration:	1 day
Seminar begins:	Tuesday, 08:00 a.m.
Seminar ends:	Tuesday, 16:00 p.m.
Attendance:	3 to max. 6
Prerequisite:	- none -