

*Innovative ideas
for your success!*

KAMATEC[®]
Consulting - Innovation - Production

FASTDRILL



FASTDRILL Our award-winning spot weld drilling machine



Gentle to the drills.

FASTDRILL starts drilling only when the device has a contact with the metal sheet. Though this system the service life of the drills is longer.



FASTDRILL

Pneumatic feed

This spot weld drilling machine has both a pneumatic and a mechanic feed.



240 KG. With just one hand.

For the first time we combined a mechanic and pneumatic forward feed. As a result the contact pressure is increased. We have quadruple the power!



DURADRILL

For high-tensile steel.

DURADRILLS have been designed to drill out spot welds on high strength and ultra high strength steels.



TECHNICAL DATA

Edges:	2
Material / coating:	Tungsten-carbide / PVD
Hardness:	1400 HV
Temperature protection:	1100 °C
Application area:	high strength - ultra high strength steel
Rpm:	Max. 1000 / ideal 500 - 600
Diameter:	8 mm:
Length:	44 mm:



Four times harder than titanium.

Tungsten-carbide. An original used material for armor-piercing ammunition provides an enormous high endurance of DURADRILL.



No cutting oil. No dirt.

To save time we do not use any cutting oil for DURADRILL.



Robust edges.

Less edges, more place per edge. This ensures a high endurance of the drills.

DC-CUTTER

Normal & higher-tensile steel.

The DC Cutters are designed for normal and higher tensile steels, ideal for external skin panels.



TECHNICAL DATA

Drill type:	2 edges
Length:	44 mm
Diameter ø:	8 mm
Made in:	Germany

High endurance & a neat bore.

This spot weld drilling machine starts drilling as soon as the drill contacts the metal sheet.



Do you have any questions ?

Please contact us.