

Technical Data Sheet

ACCELER8%

The fastest way to drill sheet steel

USER INSTRUCTIONS

- Observe speed operation chart.
- Use of an appropriate lubricant will increase tool life - try Armeg Cutting Compound (ECC002).
- Remove material "slug" before commencing subsequent holes.
- After pilot drill penetration, be careful not to "bang" the holesaw onto the surface. This could damage or break the cutting teeth.
- Maximum recommended material thickness - 1.6mm. Drilling thicker than recommended material causes "clogging" and leads to premature wear or even tool breakage.

OPERATIONAL SPEED CHART

Part No.	Dimension (mm)	Mild Steel RPM	Stainless Steel RPM	Aluminium RPM
SSH014	14	485	270	750
SSH016	16	470	250	720
SSH018	18	455	230	700
SSH020	20	440	220	675
SSH022	22	390	195	580
SSH025	25	350	175	525
SSH030	30	300	150	450
SSH032	32	275	140	410
SSH035	35	250	125	375
SSH038	38	230	115	345



DID YOU KNOW?

Acceler8% can be used in an impact driver for ease of access and one handed drilling

MATERIAL RECOMMENDATIONS

Mild Steel	●	● Very suitable
Stainless Steel	●	● Suitable
Cast Iron	●	● Suitable but better alternative
Aluminium	●	
Brass	●	
Wood	●	
Plastic	●	

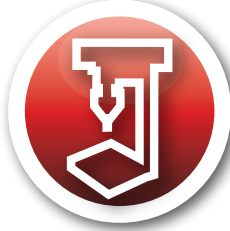
TECHNICAL ICONS



Use in power tools
with a 3 jaw chuck
10 & 13mm



Use in a portable
drilling machine



Use in a fixed drilling
machine



Cutting lubricant
recommended



Screw thread
dimension M5x5



Allen key size
2.5mm



1/4" quick-change
shank



Twister Impact Rated



Wear eye
protection



Wear hearing
protection



Wear a face mask



Wear hand
protection