

armeg

Technical Data Sheet

ACCELER 8%

The fastest way to drill sheet steel

MATERIAL RECOMMENDATIONS

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



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 |
| SSH040 | 40 | 215 | 110 | 315 |

ARMEG



Wear hand protection



Wear eye protection



Wear hearing protection



Wear a face mask



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

TWISTER
IMPACT RATED 



Use in fixed drilling machine



Use in portable drilling machine



Cutting lubricant recommended



Screw thread dimension M5x5



Allen key size 2.5mm



1/4" quick-change shank