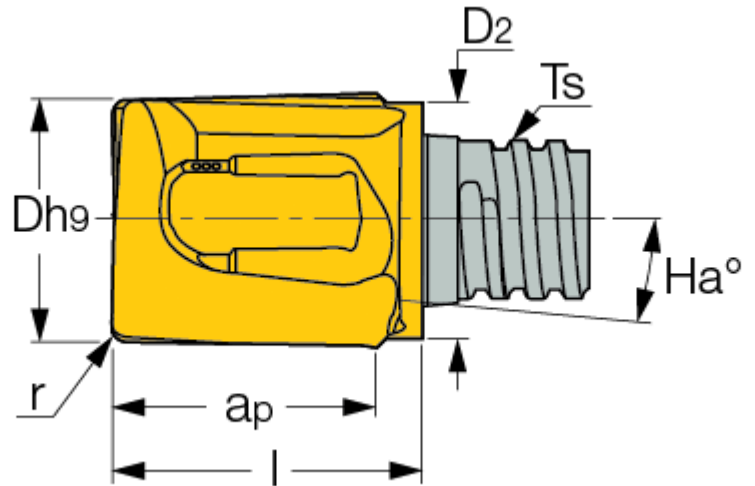




**MM HC** : MULTI-MASTER, interchangeable, solid carbide slot drill milling heads with two 10° helix flutes. Available with a variety of c



Economical solution



| Designation           | D     | Flute | ap    | r    | Ts  | D2    | l     | Ha°  | Tm     | Nxcm | fz(min) | fz(max) | Grade       |
|-----------------------|-------|-------|-------|------|-----|-------|-------|------|--------|------|---------|---------|-------------|
| MM HC078C08R0.2-2T05  | 7.80  | 2     | 8.00  | 0.20 | T05 | 7.60  | 10.00 | 10.0 | r0-2.0 | 700  | 0.03    | 0.09    | IC908       |
| MM HC080C08R0.4-2T05  | 8.00  | 2     | 8.00  | 0.40 | T05 | 7.60  | 10.20 | 10.0 | r0-2.0 | 700  | 0.03    | 0.09    | IC908 IC903 |
| MM HC080C08R1.0-2T05  | 8.00  | 2     | 8.00  | 1.00 | T05 | 7.60  | 10.20 | 10.0 | r0-2.0 | 700  | 0.03    | 0.09    | IC908 IC903 |
| MM HC080C08R2.0-2T05  | 8.00  | 2     | 8.00  | 2.00 | T05 | 7.60  | 10.20 | 10.0 | r0-2.0 | 700  | 0.03    | 0.09    | IC908 IC903 |
| MM HC098C10R0.3-2T06  | 9.80  | 2     | 9.00  | 0.30 | T06 | 9.60  | 12.40 | 10.0 | r0-3.0 | 700  | 0.03    | 0.10    | IC908       |
| MM HC100C10R0.4-2T06  | 10.00 | 2     | 9.00  | 0.40 | T06 | 9.60  | 12.40 | 10.0 | r0-3.0 | 1000 | 0.03    | 0.10    | IC908 IC903 |
| MM HC100C10R1.0-2T06  | 10.00 | 2     | 9.00  | 1.00 | T06 | 9.60  | 12.40 | 10.0 | r0-3.0 | 1000 | 0.03    | 0.10    | IC908 IC903 |
| MM HC100C10R2.0-2T06  | 10.00 | 2     | 9.00  | 2.00 | T06 | 9.60  | 12.40 | 10.0 | r0-3.0 | 1000 | 0.03    | 0.10    | IC908 IC903 |
| MM HC117C13R0.3-2T08  | 11.70 | 2     | 10.00 | 0.30 | T08 | 11.50 | 14.20 | 10.0 | r0-3.0 | 1500 | 0.04    | 0.11    | IC908       |
| MM HC120C13R0.4-2T08  | 12.00 | 2     | 10.00 | 0.40 | T08 | 11.50 | 14.20 | 10.0 | r0-3.0 | 1500 | 0.04    | 0.11    | IC908 IC903 |
| MM HC120C13R1.0-2T08  | 12.00 | 2     | 10.00 | 1.00 | T08 | 11.50 | 14.20 | 10.0 | r0-3.0 | 1500 | 0.04    | 0.11    | IC908 IC903 |
| MM HC120C13R2.0-2T08  | 12.00 | 2     | 10.00 | 2.00 | T08 | 11.50 | 14.20 | 10.0 | r0-3.0 | 1500 | 0.04    | 0.11    | IC908 IC903 |
| MM HC.500C55R016-2T08 | 12.70 | 2     | 11.00 | 0.40 | T08 | 11.50 | 15.20 | 10.0 | r0-3.2 | 1500 | 0.04    | 0.11    | IC908       |
| MM HC140C11R0.4-2T08  | 14.00 | 2     | 11.90 | 0.40 | T08 | 11.50 | 15.05 | 10.0 | r0-4.0 | 1500 | 0.04    | 0.12    | IC908       |
| MM HC157C16R0.3-2T10  | 15.70 | 2     | 15.00 | 0.30 | T10 | 15.20 | 19.00 | 10.0 | r0-4.0 | 2800 | 0.05    | 0.13    | IC908       |
| MM HC160C16R0.4-2T10  | 16.00 | 2     | 15.00 | 0.40 | T10 | 15.20 | 19.00 | 10.0 | r0-4.0 | 2800 | 0.05    | 0.13    | IC908 IC903 |
| MM HC160C16R0.8-2T10  | 16.00 | 2     | 15.00 | 0.80 | T10 | 15.20 | 19.00 | 10.0 | r0-4.0 | 2800 | 0.05    | 0.13    | IC908 IC903 |

For Clamping keys (should be ordered separately), tightening torques and clamping instructions, click on "More Info".

Do not apply lubricant to the threaded connection.

