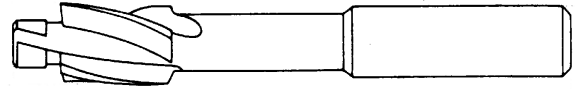


# Section 5 Cutting Tools

## HSS CAP SCREW COUNTERBORES # 373

Parallel Shank - With Solid Pilot (Guide) for Fine Holes - High Speed Steel  
For Cap Screw Heads # 912, # 6912 and Machine Screw Heads # 84  
Top Quality - Typical Origin: Austria, Germany, United States

SCREW DIA. mm	ACTUAL CUTTING DIA.	PILOT DIA.	LENGTH	
			FLUTE	OVERALL
<b>M 3</b>	6	3.2	14	71
<b>M 3.5</b>	6.5	3.7	14	71
<b>M 4</b>	8	4.3	14	71
<b>M 5</b>	10	5.3	18	80
<b>M 6</b>	11	6.4	18	80
<b>M 8</b>	15	8.4	22	100
<b>M 10</b>	18	10.5	22	100
<b>M 12</b>	20	13	22	100



## HSS CAP SCREW COUNTERBORES # 375

High Speed Steel - Morse Shank - Detachable Pilot (Not Included)  
For Cap Screw Heads # 912, # 6912 and Machine Screw Heads # 84  
Top Quality - Typical Origin: Austria, Germany, United States  
\*Must order corresponding Pilot below\*

SCREW DIA. mm	ACTUAL CUTTING DIA.	MORSE TAPER #	LENGTH IN mm		PILOT BORE mm
			FLUTE	OVERALL	
<b>M 8</b>	15	2	22	130	4
<b>M 10</b>	18		25	140	5
<b>M 12</b>	20		25	140	5
<b>M 14</b>	24		30	150	6
<b>M 16</b>	26	3	35	180	8
<b>M 18</b>	30		35	180	8
<b>M 20</b>	33		41	190	10
<b>M 22</b>	36		41	190	10
<b>M 24</b>	40		41	190	10
<b>M 27</b>	43	4	50	236	12
<b>M 30</b>	48		50	236	12
<b>M 33</b>	53		63	250	16
<b>M 36</b>	57		63	250	16



TiN coated available upon request.



### PILOT

Detachable pilot, must be used with HSS Cap Screw Counterbores # 375 listed above.

SCREW DIA. mm	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30	M 33	M 36
PILOT A DIA. e 8	<b>8.4 A</b>	<b>10.5 A</b>	<b>13 A</b>	<b>15 A</b>	<b>17 A</b>	<b>19 A</b>	<b>21 A</b>	<b>23 A</b>	<b>25 A</b>	<b>28 A</b>	<b>31 A</b>	<b>34 A</b>	<b>37 A</b>
PILOT B DIA. e 8	<b>9 B</b>	<b>11 B</b>	<b>14 B</b>	<b>16 B</b>	<b>18 B</b>	<b>20 B</b>	<b>22 B</b>	<b>24 B</b>	<b>26 B</b>	<b>30 B</b>	<b>33 B</b>	<b>36 B</b>	<b>39 B</b>
PILOT C DIA. e 8	<b>6.8 C</b>	<b>8.5 C</b>	<b>10.2 C</b>	<b>12 C</b>	<b>14 C</b>	<b>15.5 C</b>	<b>17.5 C</b>	<b>19.5 C</b>	<b>21 C</b>	<b>24 C</b>	<b>26.5 C</b>	<b>29.5 C</b>	<b>32 C</b>
SHANK DIA. mm	4	5	5	6	8	8	10	10	10	12	12	16	16

Pilot A DIA.: For Fine Body Holes

Pilot B DIA.: For Medium Body Holes

Pilot C DIA.: For Tap Holes

#### How to Order

Item #: 373

Size: M 6

Quantity: 10

Tel: 1-888-966-MMCC