



Designation	A	B	C	D
MWD 030-0128	60	45	10	6
MWD 050-0128	80	65	12	8
MWD 070-0128	100	85	12	8
MWD 100-0128	130	115	14	10

	Text : -		-																																																																	
	Release n° : C050530-05 Phase: Serial production		Identification number																																																																	
Material :	Fundamental tolerancing principle ISO 8015 and general tolerances ISO 2768-mK																																																																			
Treatment:	Nominal dimension	Linear	Radius Chamfer	 <table border="1"> <tr> <th>Nominal dimension</th> <th>Chamfer</th> <th>Perpendicularity</th> <th>Surface texture</th> <th>Form</th> <th>Position</th> </tr> <tr> <td>0,5 ... 3</td> <td>±0.1</td> <td>±0.2</td> <td rowspan="2">             Lks         </td> <td rowspan="2">             0.2         </td> <td rowspan="2">             0.2         </td> </tr> <tr> <td>&gt; 3 ... 6</td> <td>±0.1</td> <td>±0.5</td> </tr> <tr> <td>&gt; 6 ... 30</td> <td>±0.2</td> <td>±1.0</td> <td rowspan="2">             Lks         </td> <td rowspan="2">             0.2         </td> <td rowspan="2">             0.2         </td> </tr> <tr> <td>&gt; 30 ... 120</td> <td>±0.3</td> <td>±2.0</td> </tr> <tr> <td>&gt; 120 ... 400</td> <td>±0.5</td> <td>±4.0</td> <td> <table border="1"> <tr> <td>... 10</td> <td>± 1°</td> <td>&gt; 10 ... 30</td> <td>0.05</td> <td>0.4</td> <td>0.6</td> </tr> <tr> <td>&gt; 10 ... 50</td> <td>± 30'</td> <td>&gt; 30 ... 100</td> <td>0.1</td> <td>0.4</td> <td>0.6</td> </tr> <tr> <td>&gt; 50 ... 120</td> <td>± 20'</td> <td>&gt; 100 ... 300</td> <td>0.2</td> <td>0.4</td> <td>0.6</td> </tr> <tr> <td>&gt; 120 ... 400</td> <td>± 10'</td> <td>&gt; 300 ... 1000</td> <td>0.4</td> <td>0.6</td> <td>0.6</td> </tr> <tr> <td></td> <td></td> <td>&gt; 1000 ... 3000</td> <td>0.6</td> <td>0.8</td> <td>0.8</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0.8</td> <td>1</td> <td>1</td> </tr> </table> </td> </tr> </table>	Nominal dimension	Chamfer	Perpendicularity	Surface texture	Form	Position	0,5 ... 3	±0.1	±0.2	 Lks	 0.2	 0.2	> 3 ... 6	±0.1	±0.5	> 6 ... 30	±0.2	±1.0	 Lks	 0.2	 0.2	> 30 ... 120	±0.3	±2.0	> 120 ... 400	±0.5	±4.0	<table border="1"> <tr> <td>... 10</td> <td>± 1°</td> <td>&gt; 10 ... 30</td> <td>0.05</td> <td>0.4</td> <td>0.6</td> </tr> <tr> <td>&gt; 10 ... 50</td> <td>± 30'</td> <td>&gt; 30 ... 100</td> <td>0.1</td> <td>0.4</td> <td>0.6</td> </tr> <tr> <td>&gt; 50 ... 120</td> <td>± 20'</td> <td>&gt; 100 ... 300</td> <td>0.2</td> <td>0.4</td> <td>0.6</td> </tr> <tr> <td>&gt; 120 ... 400</td> <td>± 10'</td> <td>&gt; 300 ... 1000</td> <td>0.4</td> <td>0.6</td> <td>0.6</td> </tr> <tr> <td></td> <td></td> <td>&gt; 1000 ... 3000</td> <td>0.6</td> <td>0.8</td> <td>0.8</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0.8</td> <td>1</td> <td>1</td> </tr> </table>	... 10	± 1°	> 10 ... 30	0.05	0.4	0.6	> 10 ... 50	± 30'	> 30 ... 100	0.1	0.4	0.6	> 50 ... 120	± 20'	> 100 ... 300	0.2	0.4	0.6	> 120 ... 400	± 10'	> 300 ... 1000	0.4	0.6	0.6			> 1000 ... 3000	0.6	0.8	0.8				0.8	1	1
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Edges of undefined shape ISO 13715	 -0.3     +0.3																																																																			
<b>Standard magnetic way MWD###-0128</b> Voie magnétique MWD###-0128 standard			Drawn Ferrnandes 12.01.2017	Checked   	Approved Szczukiew 13.01.2017																																																															
 ETEL S.A. 2112 Môtiers SWITZERLAND	This document is the property of Etel S.A. and is submitted in confidence. Disclosure, reproduction or publication without written authorization is prohibited.		Projection  Size A3 Scale 1:1 Old n°: 0348M-170-01D Version 1090088 Revision 02 A Sheet 01 Page 1/1	Document number																																																																