

<b>C.I.P.</b>	<b>8,5 mm Messner Mag.</b> Country of Origin: FR	<table> <tr> <td>TAB.</td><td>I</td></tr> <tr> <td>Date</td><td>13-05-22</td></tr> <tr> <td>Revision</td><td></td></tr> </table>	TAB.	I	Date	13-05-22	Revision																																																																																																																																																																																																																																																											
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<tr><td>P1</td><td>=</td><td>14.35</td><td></td></tr> <tr><td>P2 1)*</td><td>=</td><td>13.93</td><td>-0.20</td></tr> </table> <p><b>Junction Cone</b></p> <table> <tr><td>α *</td><td>=</td><td>58°</td><td></td></tr> <tr><td>S *</td><td>=</td><td>63.44</td><td></td></tr> <tr><td>r1 min</td><td>=</td><td>0.66</td><td></td></tr> <tr><td>r2</td><td>=</td><td>1.85</td><td></td></tr> </table> <p><b>Collar</b></p> <table> <tr><td>H1 *</td><td>=</td><td>9.35</td><td></td></tr> <tr><td>H2 1)</td><td>=</td><td>9.35</td><td></td></tr> </table> <p><b>Projectile</b></p> <table> <tr><td>G1 1)</td><td>=</td><td>8.59</td><td></td></tr> <tr><td>G2</td><td>=</td><td></td><td></td></tr> <tr><td>F</td><td>=</td><td></td><td></td></tr> <tr><td>L3+G 1)</td><td>=</td><td>75.10</td><td></td></tr> </table> <p><b>Pressures (Energies)</b></p> <p><b>Method Transducer</b></p> <table> <tr><td>Pmax</td><td>=</td><td>4400 bar</td><td></td></tr> <tr><td>PK</td><td>=</td><td>5060 bar</td><td></td></tr> <tr><td>PE</td><td>=</td><td>5500 bar</td><td></td></tr> <tr><td>M</td><td>=</td><td>25.00</td><td></td></tr> <tr><td>EE</td><td>=</td><td>6400 Joule</td><td></td></tr> </table> <p><b>Miscellaneous Dimensions</b></p> <table> <tr><td>Fe 1)3)</td><td>=</td><td>0.10</td><td></td></tr> <tr><td>delta L</td><td>=</td><td></td><td></td></tr> </table>	L1 1)	=	50.88	-0.20	L2 1)	=	55.01	-0.20	L3 1)	=	63.85		L4	=			L5	=			L6	=	88.00		R	=	1.38		R1	=	13.60		R3	=			E	=	3.48		E1	=	12.19		e min	=	1.02		δ	=	45°		f	=	0.36		β	=	35°		P1	=	14.35		P2 1)*	=	13.93	-0.20	α *	=	58°		S *	=	63.44		r1 min	=	0.66		r2	=	1.85		H1 *	=	9.35		H2 1)	=	9.35		G1 1)	=	8.59		G2	=			F	=			L3+G 1)	=	75.10		Pmax	=	4400 bar		PK	=	5060 bar		PE	=	5500 bar		M	=	25.00		EE	=	6400 Joule		Fe 1)3)	=	0.10		delta L	=			<p><b>CHAMBER MINI</b></p> <p><b>Lengths</b></p> <table> <tr><td>L1</td><td>=</td><td>50.85</td><td></td></tr> <tr><td>L2</td><td>=</td><td>54.98</td><td></td></tr> <tr><td>L3 1)</td><td>=</td><td>64.10</td><td></td></tr> </table> <p><b>Breech</b></p> <table> <tr><td>R</td><td>=</td><td>1.38</td><td></td></tr> <tr><td>R1</td><td>=</td><td>13.62</td><td></td></tr> <tr><td>R2</td><td>=</td><td></td><td></td></tr> <tr><td>R3</td><td>=</td><td></td><td></td></tr> <tr><td>r</td><td>=</td><td></td><td></td></tr> </table> <p><b>Powder Chamber</b></p> <table> <tr><td>E</td><td>=</td><td>3.35</td><td></td></tr> <tr><td>P1 1)</td><td>=</td><td>14.38</td><td></td></tr> <tr><td>P2 *</td><td>=</td><td>13.96</td><td></td></tr> </table> <p><b>Junction Cone</b></p> <table> <tr><td>α 1)*</td><td>=</td><td>58°</td><td></td></tr> <tr><td>S *</td><td>=</td><td>63.44</td><td></td></tr> <tr><td>r1 max</td><td>=</td><td>0.55</td><td></td></tr> <tr><td>r2</td><td>=</td><td>2.22</td><td></td></tr> </table> <p><b>Collar</b></p> <table> <tr><td>H1 *</td><td>=</td><td>9.38</td><td></td></tr> <tr><td>H2 1)</td><td>=</td><td>9.38</td><td></td></tr> </table> <p><b>Commencement of Rifling</b></p> <table> <tr><td>G1 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