

## 2012 - Production per specialities

these global figures include members and non members productions, datas from National Associations

Total Production of Forgings (metric net tons x 1 000)	Germany	Italy	France	Spain	United Kingdom	Belgium	Sweden	Czech Republic	Poland	Slovenia	Finland	Turkey	EUROFORGE members
<b>1. Closed die forging, press and upset forging, TOTAL</b>	<b>1.980</b>	<b>783</b>	<b>376</b>	<b>253</b>	<b>179</b>	<b>0</b>	<b>80</b>	<b>112</b>	<b>172</b>	<b>35</b>	<b>9</b>	<b>108</b>	<b>4.087</b>
<i>from it:</i>													
- production of forging industry (subcontracting)	1.441	598	376	206	179		70	63	172	10	7	93	3.215
- inhouse production of the automotive industry	225							19		25			269
- inhouse production of the finished assembly subcontracting	130	87						7			2	12	238
- forged catalogue items (i.e. producers of flanges & fittings, piping, connectors, armatures, tools, machineries, etc...)	184	98		47			10	22				3	364
<b>2. Cold forging, TOTAL</b>	<b>278</b>	<b>0</b>	<b>54</b>	<b>17</b>	<b>26</b>	<b>11</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>4</b>	<b>418</b>
<i>from it:</i>													
- production of cold forging industry	188			17	26	11		21		6	1	4	274
- inhouse production of the final consumer industries	90							0					90
<b>3. Open die forging, TOTAL</b>	<b>395</b>	<b>344</b>	<b>50</b>	<b>67</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>143</b>	<b>108</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1.135</b>
<i>from it:</i>													
- ring rolling	206	124		18				19					367
- other open die forging (excluding forged steel bar, blanks and railway rolling stocks)	189	220		49	25			124				3	610
<b>4. Closed die forging of non ferrous metal, TOTAL</b>	<b>59</b>		<b>14</b>		<b>5</b>	<b>2</b>		<b>9</b>				<b>3</b>	<b>92</b>
<b>Total PRODUCTION of the year</b>	<b>2.712</b>	<b>1.127</b>	<b>494</b>	<b>337</b>	<b>235</b>	<b>13</b>	<b>80</b>	<b>285</b>	<b>280</b>	<b>41</b>	<b>10</b>	<b>118</b>	<b>5.732</b>
<b>nb of FORGE PLANTS (global) :</b>	250	105	72	35	40	8	6	25	31	4	5	20	601
<b>nb of employees (global) :</b>	31.500	8.500	8.690	3.850	4.000	650	700	4.822	3.850	800	115	2.350	69.827
established	Sep 13	Sep 13	Sep 13	Jul 13	Aug 11	Nov 11	Sep 13	Sep 13	Sep 13	Nov 11	Aug 12	Sep 13	
		data 2011				est. EUROFORGE		total open die includ est. EUROFORGE	est. EUROFORGE	est. EUROFORGE	est. EUROFORGE		steel bars and blanks