

Tab. 63 Expenditure on R&amp;D in manufacture industry by type of costs

year 2010

Code CZ-NACE	Industry title	Expenditure (mil. CZK)	by type of costs			Structure of expenditure
			labour costs	other current costs	investment	
<b>10</b>	<b>Manufacture of food products</b>	<b>327</b>	<b>101</b>	<b>88</b>	<b>138</b>	<b>1,4%</b>
<b>11</b>	<b>Manufacture of beverages</b>	<b>5</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0,0%</b>
<b>12</b>	<b>Manufacture of tobacco products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0,0%</b>
<b>13</b>	<b>Manufacture of textiles</b>	<b>202</b>	<b>71</b>	<b>130</b>	<b>1</b>	<b>0,9%</b>
<b>14</b>	<b>Manufacture of wearing apparel and dressing</b>	<b>35</b>	<b>16</b>	<b>19</b>	<b>0</b>	<b>0,2%</b>
<b>15</b>	<b>Manufacture of luggage, handbags and footwear</b>	<b>14</b>	<b>10</b>	<b>3</b>	<b>1</b>	<b>0,1%</b>
<b>16</b>	<b>Manufacture of wood and products of wood and cork (not furniture)</b>	<b>18</b>	<b>7</b>	<b>9</b>	<b>1</b>	<b>0,1%</b>
<b>17</b>	<b>Manufacture of paper and paper products</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0,0%</b>
<b>18</b>	<b>Printing and reproduction of recorded media</b>	<b>28</b>	<b>5</b>	<b>1</b>	<b>21</b>	<b>0,1%</b>
<b>19</b>	<b>Manufacture of coke and refined petroleum products</b>	<b>10</b>	<b>6</b>	<b>4</b>	<b>0</b>	<b>0,0%</b>
<b>20</b>	<b>Manufacture of chemicals and chemical products</b>	<b>962</b>	<b>398</b>	<b>320</b>	<b>244</b>	<b>4,2%</b>
<b>21</b>	<b>Pharmaceutical Industry</b>	<b>1 054</b>	<b>363</b>	<b>507</b>	<b>184</b>	<b>4,6%</b>
<b>22</b>	<b>Manufacture of rubber and plastic products</b>	<b>674</b>	<b>253</b>	<b>298</b>	<b>123</b>	<b>2,9%</b>
221	Rubber Industry - Manufacture of rubber products	235	95	123	18	1,0%
222	Plastic Industry - Manufacture of plastic products	439	158	175	105	1,9%
<b>23</b>	<b>Manufacture of other non-metallic mineral products</b>	<b>391</b>	<b>166</b>	<b>187</b>	<b>39</b>	<b>1,7%</b>
231	of which Glass Industry	210	86	119	5	0,9%
<b>24</b>	<b>Manufacture of basic metals</b>	<b>242</b>	<b>94</b>	<b>144</b>	<b>3</b>	<b>1,0%</b>
<b>25</b>	<b>Manufacture of metal products, except machinery and equipment</b>	<b>786</b>	<b>338</b>	<b>358</b>	<b>90</b>	<b>3,4%</b>
<b>26</b>	<b>Manufacture of computers, electronic and optical products</b>	<b>1 191</b>	<b>700</b>	<b>448</b>	<b>43</b>	<b>5,1%</b>
261	Manufacture of electronic components and boards	135	71	59	6	0,6%
262	Manufacture of computers and peripheral equipment	51	37	12	3	0,2%
263	Manufacture of communication equipment	299	223	72	5	1,3%
264	Manufacture of consumer electronics	107	70	28	8	0,5%
265	Manufacture of watches, clocks, instruments and appliances for measuring, checking, testing, navigating	445	236	192	17	1,9%
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment	101	31	69	1	0,4%
267	Manufacture of optical instruments and photographic	53	32	17	4	0,2%
268	Manufacture of magnetic and optical media	0	0	0	0	0,0%
<b>27</b>	<b>Manufacture of electrical machinery</b>	<b>1 402</b>	<b>552</b>	<b>659</b>	<b>190</b>	<b>6,1%</b>
271	Manufacture of electrical motors, generators, transformers, electricity distr. and control apparatus	834	294	495	45	3,6%
272	Manufacture of accumulators and batteries	2	2	0	0	0,0%
273	Manufacture of insulated wire and cable (includes optic fibre cables)	38	18	20	1	0,2%
274	Manufacture of electric lamps and lighting	255	72	56	127	1,1%
275	Manufacture of domestic appliances n.e.c.	28	22	6	0	0,1%
279	Manufacture of other electrical equipment n.e.c.	245	144	82	18	1,1%
<b>28</b>	<b>Manufacture of electrical machinery and apparatus n.e.c.</b>	<b>2 499</b>	<b>1 126</b>	<b>1 144</b>	<b>229</b>	<b>10,8%</b>
281	Manufacture of machinery for the production and use of mechanical power	677	256	389	32	2,9%
282	Manufacture of other general purpose machinery	449	205	193	50	1,9%
283	Manufacture of agricultural and forestry machinery	127	70	53	4	0,5%
284	Manufacture of machine tools	289	124	162	4	1,2%
289	Manufacture of other special purpose machinery	957	470	349	139	4,1%
<b>29</b>	<b>Manufacture of motor vehicles, trailers and semi-trailers</b>	<b>9 504</b>	<b>1 965</b>	<b>7 075</b>	<b>464</b>	<b>41,1%</b>
291	Manufacture of motor vehicles	8 161	1 285	6 451	424	35,3%
292	Manufacture of bodies for motor vehicles and of trailers and semi-trailers	11	7	4	1	0,0%
293	Manufacture of parts and accessories for motor vehicles and their engines	1 332	674	619	40	5,8%
<b>30</b>	<b>Manufacture of other transport equipment</b>	<b>1 475</b>	<b>338</b>	<b>1 040</b>	<b>97</b>	<b>6,4%</b>
302	Manufacture of railway locomotives and rolling stock	985	175	783	27	4,3%
303	Manufacture of aircraft and spacecraft	439	146	242	50	1,9%
<b>31</b>	<b>Manufacture of furniture</b>	<b>42</b>	<b>29</b>	<b>11</b>	<b>1</b>	<b>0,2%</b>
<b>32</b>	<b>Other manufacturing</b>	<b>289</b>	<b>167</b>	<b>91</b>	<b>31</b>	<b>1,2%</b>
<b>33</b>	<b>Repair and installation of machinery and equipment</b>	<b>1 981</b>	<b>852</b>	<b>420</b>	<b>709</b>	<b>8,6%</b>
<b>10-33</b>	<b>Total</b>	<b>23 133</b>	<b>7 563</b>	<b>12 960</b>	<b>2 611</b>	<b>100,0%</b>