

Tab. 22 R&D personnel in manufacture industry

year 2010

Code CZ- NACE	Industry title	Registered number of employees at 31 December (HC)		Full-time equivalent (FTE)	
		Number	Structure	Number	Structure
10	Manufacture of food products	251	1,3%	211	1,4%
11	Manufacture of beverages	5	0,0%	4	0,0%
12	Manufacture of tobacco products	0	0,0%	0	0,0%
13	Manufacture of textiles	301	1,5%	192	1,3%
14	Manufacture of wearing apparel and dressing	70	0,4%	48	0,3%
15	manufacture of luggage, handbags and footwear	51	0,3%	24	0,2%
16	Manufacture of wood and products of wood and cork (not furniture)	43	0,2%	18	0,1%
17	Manufacture of paper and paper products	3	0,0%	3	0,0%
18	Printing and reproduction of recorded media	12	0,1%	7	0,0%
19	Manufacture of coke and refined petroleum products	15	0,1%	15	0,1%
20	Manufacture of chemicals and chemical products	928	4,7%	783	5,3%
21	Pharmaceutical Industry	579	2,9%	563	3,8%
22	Manufacture of rubber and plastic products	673	3,4%	606	4,1%
221	Rubber Industry - Manufacture of rubber products	248	1,3%	242	1,6%
222	Plastic Industry - Manufacture of plastic products	425	2,2%	364	2,4%
23	Manufacture of other non-metallic mineral products	586	3,0%	350	2,4%
231	of which Glass Industry	219	1,1%	171	1,1%
24	Manufacture of basic metals	495	2,5%	272	1,8%
25	Manufacture of metal products, except machinery and equipment	1 327	6,8%	746	5,0%
26	Manufacture of computers, electronic and optical products	1 914	9,7%	1 427	9,6%
261	Manufacture of electronic components and boards	1 914	9,7%	140	0,9%
262	Manufacture of computers and peripheral equipment	197	1,0%	75	0,5%
263	Manufacture of communication equipment	118	0,6%	412	2,8%
264	Manufacture of consumer electronics	603	3,1%	109	0,7%
265	Manufacture of watches, clocks, instruments and appliances for measuring, checking, testing, navigating	112	0,6%	505	3,4%
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment	650	3,3%	73	0,5%
267	Manufacture of optical instruments and photographic	87	0,4%	112	0,8%
268	Manufacture of magnetic and optical media	146	0,7%	0	0,0%
27	Manufacture of electrical machinery	1 849	9,4%	1 338	9,0%
271	Manufacture of electrical motors, generators, transformers, electricity distr. and control apparatus	1 186	6,0%	792	5,3%
272	Manufacture of accumulators and batteries	8	0,0%	8	0,1%
273	Manufacture of insulated wire and cable (includes optic fibre cables)	75	0,4%	50	0,3%
274	Manufacture of electric lamps and lighting	141	0,7%	141	0,9%
275	Manufacture of domestic appliances n.e.c.	61	0,3%	28	0,2%
279	Manufacture of other electrical equipment n.e.c.	378	1,9%	319	2,1%
28	Manufacture of electrical machinery and apparatus n.e.c.	3 532	18,0%	2 526	17,0%
281	Manufacture of machinery for the production and use of mechanical power	841	4,3%	594	4,0%
282	Manufacture of other general purpose machinery	691	3,5%	453	3,0%
283	Manufacture of agricultural and forestry machinery	198	1,0%	189	1,3%
284	Manufacture of machine tools	530	2,7%	368	2,5%
289	Manufacture of other special purpose machinery	1 272	6,5%	922	6,2%
29	Manufacture of motor vehicles, trailers and semi-trailers	3 375	17,2%	3 075	20,7%
291	Manufacture of motor vehicles	1 960	10,0%	1 794	12,1%
292	Manufacture of bodies for motor vehicles and of trailers and semi-trailers	18	0,1%	14	0,1%
293	Manufacture of parts and accessories for motor vehicles and their engines	1 397	7,1%	1 267	8,5%
30	Manufacture of other transport equipment	1 067	5,4%	658	4,4%
302	Manufacture of railway locomotives and rolling stock	614	3,1%	298	2,0%
303	Manufacture of aircraft and spacecraft	398	2,0%	309	2,1%
31	Manufacture of furniture	152	0,8%	66	0,4%
32	Other manufacturing	496	2,5%	392	2,6%
33	Repair and installation of machinery and equipment	1 908	9,7%	1 538	10,3%
10-33	Total	19 631	100,0%	14 861	100,0%