

## DETAILS

### ANNUAL CONSUMPTION OF METAL CASTINGS (All entries are in tonnes.)

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Iron Castings</b>																						
Production	85,034	73,827	82,029	78,970	46,740	47,520	63,012	72,323	83,010	86,143	337,382	226,257	254,302	210,458	263,067	482,076	419,748	362,928	352,776	313,560	381,376	252,984
Imports	104,560	136,479	100,145	36,588	50,267	44,163	61,515	59,954	58,432	143,733	80,857	74,136	255,852	299,868	309,442	372,000	387,740	257,352	230,664	213,151	189,360	158,057
Exports	-2,041	-2,491	-2,387	-2,348	-2,663	-2,610	-5,992	-6,364	-6,759	-4,327	-3,726	-4,218	-3,707	-6,370	-16,935	-13,267	-14,336	-17,023	-24,441	-30,259	-35,495	-27,117
Net Total	187,553	207,815	179,787	113,210	94,344	89,073	118,535	125,913	134,683	225,549	414,513	296,175	506,447	503,956	555,574	853,958	793,152	603,257	558,999	496,452	435,241	383,924
<b>Steel Castings</b>																						
Production	145,266	158,700	140,244	141,480	94,226	53,768	60,412	47,184	36,855	11,616	12,276	13,002	10,956	9,273	8,763	51,132	66,420	52,140	55,920	61,740	70,920	85,044
Imports	18,240	23,825	33,934	10,587	11,246	8,891	12,487	11,693	10,949	13,266	9,453	8,714	32,683	31,135	42,505	69,178	69,026	37,541	38,278	29,847	32,613	25,616
Exports	-963	-1,603	-1,000	-1,099	-1,153	-1,162	-1,767	-1,753	1,739	-68	-890	-459	-443	-833	-2,101	-4,651	-2,513	-5,077	-4,361	-6,347	-4,875	-5,395
Net Total	162,543	180,922	173,178	150,968	104,319	61,497	71,132	57,124	46,065	24,814	20,839	21,257	43,196	39,575	49,167	115,659	132,933	84,604	89,837	85,240	98,458	105,265
<b>Bronze Castings</b>																						
Production	5,504	5,440	5,712	7,462	7,220	4,650	5,846	6,361	6,921	30,162	12,804	6,468	14,388	8,382	6,085	61,476	41,244	29,928	34,920	45,420	43,572	42,528
Imports	4,147	3,419	3,286	3,299	2,102	2,440	3,281	3,218	3,156	5,290	3,413	3,712	6,871	6,430	3,788	3,739	4,764	4,629	3,657	2,873	2,927	2,070
Exports	-22	-162	-295	-58	-110	-57	-53	-71	-96	-125	-436	-425	-742	-956	-357	-564	-336	-746	-756	-760	-461	-308
Net Total	9,629	8,697	8,703	10,703	9,212	7,033	9,074	9,508	9,981	35,327	15,781	9,755	30,517	13,856	9,516	64,651	45,672	33,811	37,821	47,533	46,038	44,290
<b>Alum. Castings</b>																						
Production	11,750	8,645	8,265	8,300	8,008	10,549	13,167	13,618	14,084	16,388	16,450	8,540	17,500	38,780	48,087	61,919	62,334	38,855	43,219	32,829	28,014	23,905
Imports	6,910	4,455	3,403	1,824	2,477	2,488	5,502	4,460	3,616	3,390	847	710	634	2,279	1,002	1,284	2,546	2,537	1,215	1,511	1,491	1,609
Exports	-196	-2,806	-841	-35	-78	-292	-321	-395	-486	-525	-1,567	-2,037	-1,272	-2,272	-965	-1,150	-1,659	-2,977	-2,095	-109	-1,195	-30
Net Total	18,464	10,294	10,827	10,089	10,407	12,745	18,348	17,683	17,214	19,253	15,730	7,213	16,362	38,787	48,124	62,053	63,221	38,415	42,339	34,231	28,238	25,484