


Euroforge : 2016 world-wide survey

2016 WORLD - Total Production of Forgings (metric net tons x 1 000)										
	EUROFORGE members	Japan	USA, Can., Mex. (data 2015)	China	India	Brazil	Korea	Taiwan	Russia (data 2014)	WORLD
1. Closed die forging, press and upset forging, TOTAL	3.958	1.746	1.492	6.847	1.792	336	1.060	738	395	18.364
<i>from it:</i>										
- production of forging industry (subcontracting)	2.750	1.434	1.492			320	1.060	642		7.698
- inhouse production of the automotive industry	316	312								628
- inhouse production of the finished assembly subcontracting	200					15				215
- forged catalogue items (i.e. producers of flanges & fittings, piping, connectors, armatures, tools, machineries, etc...)	309					1		96		406
2. Cold forging, TOTAL	811	94	0	0	119	4	118	88	26	1.260
<i>from it:</i>										
- production of cold forging industry	506	94				3	118	88		809
- inhouse production of the final consumer industries	81					1				82
3. Open die forging, TOTAL	957	332	536	3.321	438	62	124	15	205	5.990
<i>from it:</i>										
- ring rolling	320	226	161	728	101	7	83	6		1.632
- other open die forging (excluding forged steel bar, blanks and railway rolling stocks)	487	106	375	2.593		55	41	9		3.666
4. Closed die forging of non ferrous metal, TOTAL	109	42	98			1	27	17		294
Total PRODUCTION of the year	5.835	2.214	2.126	10.168	2.349	403	1.329	858	626	25.908
nb of FORGE PLANTS (global):	569	332*	255	460		50	102	250	230	1.916
nb of employees (global):	66.211	14.831	34.000	138.000		11.000	6.127	16.000	25.000	311.169

*Enterprises

rot 2.450