

Relation between code no. 153 grinding machine, buffing machine as causal agents and type of Fatal accidents in 1999-2021

| code | Type of accident | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total |
|------|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | fall from height | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | falling to same level | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | crash | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | struck by flying or falling object | 0 | | | 1 | 1 | | | | | 1 | | | | 1 | | 1 | | | | | | | | 5 |
| 5 | collapse | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | crashed by | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | caught in/between | 1 | | | 1 | | | | | | | | | | | | | 1 | | | | | 1 | 2 | 6 |
| 8 | cut | 1 | | | | 1 | 1 | | | | | | 2 | | | | | | | | | | 1 | | 6 |
| 9 | injury to the sole of the foot | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | drown | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | contact to high/low-temperature | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | contact to harmful substance | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | electric shock | 0 | | | 1 | 1 | | | | | | | 2 | 1 | 2 | | | | | | | | | | 7 |
| 14 | explosion | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | burst | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | fire | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | traffic accident (public road) | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | traffic accident (others) | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | reaction to motion/improper motion | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 90 | others | 0 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 |
| 99 | unclassifiable | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | total | 2 | 1 | | 3 | 3 | 1 | | | | 1 | | 4 | 1 | 2 | 1 | | 1 | 1 | | | | 2 | 2 | 25 |

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Return to <https://www.jisha.or.jp/english/statistics/2021eftcs.html>