

Standards Manager Web Standards List

B11-Machine Safety Standards

Id	Number	Title	Year	Organization	Page
1	B11.26	Functional Safety for Equipment: General Principles for the Design of Safety Control Systems Using ISO 13849-1	2024	B11	
2	B11.17	Safety Requirements for Horizontal Hydraulic Extrusion Presses	2023	B11	0
3	B11.0	Safety of Machinery	2023	B11	0
4	B11.3	Safety Requirements for Power Press Brakes	2022	B11	0
5	B11.6	Safety Requirements for Manual Turning Machines with or without Automatic Control	2022	B11	0
6	B11.TR8	Guide to Inspection of Risk Reduction Measures	2022	B11	0
7	B11.15	Machine Tools Safety Requirements for Pipe, Tube, and Shape Bending Machines	2022	B11	0
8	B11.25	Machines Safety Requirements for Large Machines	2022	B11	
9	B11.8	Safety Requirements for Manual Milling, Drilling and Boring Machines with or without Automatic Control	2021	B11	0
10	B11.13	Machine Tools - Single and Multiple Spindle Automatic Screw/Bar and Chucking Machines Safety Requirements for Construction, Care and Use	2020	B11	0
11	B11.TR10	Functional Safety of Artificial Intelligence for Machinery Applications	2020	B11	0
12	B11.7	Machine Tools - Cold Headers and Cold Formers - Safety Requirements for Construction, Care, and Use	2020	B11	
13	B11.27	Safety Requirements for Electro Discharge Machines	2020	B11	0
14	B11.0	Safety of Machinery	2020	B11	0
15	B11.TR9	Guidance to Machinery Manufacturers for Consideration of Related IT-Security (Cyber Security) Aspects	2019	B11	0
16	B11.19	Machines Performance Criteria for Safeguarding	2019	B11	0
17	B11.20	Safety Requirements for the Integration of Machinery into a System	2017	B11	0
18	TR1	Technical Report for Machine Tools - Ergonomic Guidelines for Design, Installation and Use	2016	B11	0
19	B11.0	Safety of Machinery	2015	B11	0
20	B11.9	Machine Tools Safety Requirements for Grinding Machines	2015	B11	0
21	B11.25	Machines Safety Requirements for Large Machines	2015	B11	0
22	TR3	Technical Report: Risk Assessment and Risk Reduction - A Guide to Estimate, Evaluate and Reduce Risks Associated with Machine Tools	2015	B11	0
23	B11.17	Safety Requirements for Horizontal Hydraulic Extrusion Presses	2015	B11	0
24	B11.10	Machine Tools - Safety Requirements for Metal Sawing Machines	2015	B11	0
25	B11.12	Machine Tools Safety Requirements for Roll-forming and Roll-bending Machines	2015	B11	0
26	B11.16	Machine Tools - Safety Requirements for Powder/Metal Compacting Presses	2014	B11	0
27	B11.2	Safety Requirements for Hydraulic and Pneumatic Power Presses	2013	B11	0
28	B11.4	Safety requirements for Shears	2013	B11	0
29	B11.3	Safety Requirements for Power Press Brakes	2012	B11	0
30	12100	Safety of machinery - General principles for design - Risk assessment and risk reduction	2012	B11	0
31	B11.24	Safety Requirements for Transfer Machines	2012	B11	0
32	B11.13	Machine Tools - Single and Multiple Spindle Automatic Screw/Bar and Chucking Machines Safety Requirements for Construction, Care and Use	2012	B11	0
33	B11.9	Machine Tools Safety Requirements for Grinding Machines	2010	B11	0
34	B11.12	Machine Tools Safety Requirements for Roll-forming and Roll-bending Machines	2010	B11	0

35	B11.19	Machines Performance Criteria for Safeguarding	2010	B11	0
36	B11.0	Safety of Machinery	2010	B11	0
37	B11.TR6	Machines Safety Control Systems for Machine Tools	2010	B11	0
38	B11.7	Machine Tools - Cold Headers and Cold Formers - Safety Requirements for Construction, Care, and Use	2010	B11	0
39	B11.1	Safety Requirements for Mechanical Power Presses	2009	B11	0
40	B11.16	Machine Tools - Safety Requirements for Powder/Metal Compacting Presses	2009	B11	0
41	B11.17	Safety Requirements for Horizontal Hydraulic Extrusion Presses	2009	B11	0
42	B11.10	Machine Tools - Safety Requirements for Metal Sawing Machines	2009	B11	0
43	B11.20	Safety Requirements for the Integration of Machinery into a System	2009	B11	0
44	B11.5	Machines Ironworkers Safety Requirements for Construction, Care and Use	2008	B11	0
45	B11	General Safety Requirements Common to ANSI B11 Machines	2008	B11	0
46	B11.4	Safety requirements for Shears	2008	B11	0
47	B11.6	Safety Requirements for Manual Turning Machines with or without Automatic Control	2007	B11	0
48	B11.8	Safety Requirements for Manual Milling, Drilling and Boring Machines with or without Automatic Control	2007	B11	0
49	B11.11	Machine Tools - Safety Requirements for Gear and Spline Cutting Machines	2007	B11	0
50	B11.13	Machine Tools - Single and Multiple Spindle Automatic Screw/Bar and Chucking Machines Safety Requirements for Construction, Care and Use	2007	B11	0
51	B11.15	Machine Tools Safety Requirements for Pipe, Tube, and Shape Bending Machines	2007	B11	0
52	TR7	ANSI Technical Report for Machines _ Designing for Safety and Lean Manufacturing A guide on integrating safety and lean manufacturing principles in the use of machinery	2007	B11	0
53	B11.22	Safety Requirements for Turning Centers and Automatic, Numerically Controlled Turning Machines	2007	B11	0
54	B11.23	Safety Requirements for Machining Centers and Automatic, Numerically Controlled Milling, Drilling and Boring Machines	2007	B11	0
55	B11.24	Safety Requirements for Transfer Machines	2007	B11	0
56	B11.TR7	Designing for Safety and Lean Manufacturing - A guide on integrating safety and lean manufacturing principles in the use of machinery	2007	B11	0
57	B11.TR5	Sound Level Measurement Guidelines	2006	B11	0
58	B11.18	Safety Requirements for Machines Processing or Slitting Coiled or Non-coiled Metal	2006	B11	0
59	B11.21	Safety Requirements for Machine Tools Using a Laser for Processing Materials	2006	B11	0
60	B11.7	Machine Tools - Cold Headers and Cold Formers - Safety Requirements for Construction, Care, and Use	2005	B11	0
61	B11.2	Safety Requirements for Hydraulic and Pneumatic Power Presses	2005	B11	0
62	TR4	Technical Report for Machine Tools - Selection of Programmable Electronic Systems (PES/PLC) for Machine Tools	2004	B11	0
63	B11.TR4	Selection of Programmable Electronic Systems (PES/PLC) for Machine Tools	2004	B11	0
64	B11.TR1	Ergonomic Guidelines for the Design, Installation And Use of Machine Tools	2004	B11	0
65	B11.19	Machines Performance Criteria for Safeguarding	2003	B11	0
66	B11.TR3	Risk Assessment and Risk Reduction - A Guideline to Estimate, Evaluate, and Reduce Risks Associated with Machine Tools	2000	B11	0
67	B11.TR2	Mist Control Considerations for the Design, Installation and Use of Machine Tools Using Metalworking Fluids	1997	B11	0
68	TR2	Mist Control Considerations for the Design, Installation and Use of Machine Tools Using Metalworking Fluids	1997	B11	0
69	B11.16	Machine Tools - Safety Requirements for Powder/Metal Compacting Presses	1988	B11	0

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