

# DIN 22258-3:2016-12 (E)

## Chain connectors - Part 3: Block type connectors

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1	Scope .....	4
2	Normative references .....	4
3	Terms, definitions and symbols .....	5
4	Dimensions, designation .....	6
5	Requirements .....	7
5.1	Material .....	7
5.2	Manufacture .....	7
5.3	Heat treatment .....	8
5.4	Hardness .....	8
5.5	Dimensions .....	8
5.6	Mechanical properties .....	8
5.7	Surface condition .....	8
6	Tests .....	9
6.1	General .....	9
6.2	Lot size .....	9
6.3	Sampling .....	9
6.4	Dimension test .....	9
6.5	Hardness test .....	9
6.6	Tensile test .....	10
6.7	Surface test .....	10
7	Additional tests .....	10
7.1	Pendulum impact test .....	10
7.2	Fatigue test .....	11
8	Evaluation .....	11
9	Information for use .....	11
9.1	Marking .....	11
9.2	Test certificate .....	11
9.3	Design note .....	11
Annex A (informative) Inspection certificate .....		12
Annex B (informative) Bases for calculation .....		13
B.1	Table 1 -- Dimensions .....	13
B.2	Table 2 -- Nominal size-dependent mechanical properties .....	13
B.3	Table 3 -- Fatigue test; lower force, upper force .....	14
Bibliography .....		15