

P1204

DOWEL PINS

Material

Through hardened and ground steel (100Cr6).

Hardened and tempered to HV 550-650,

HRC 60 ±2.

Technical Notes

To DIN 6325 , ISO 8734.

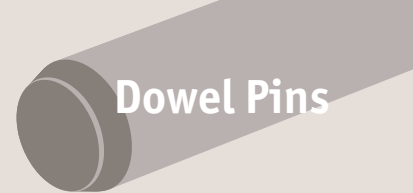
Ground to m6 tolerance on diameter (interference fit).

Order No.	d ₁ m6	l ₁ tol. js14	l ₂	l ₃	Double shear kN
P1204.010-004	1	4	0.12	0.5	1.5
P1204.010-005	1	5	0.12	0.5	1.5
P1204.010-006	1	6	0.12	0.5	1.5
P1204.010-008	1	8	0.12	0.5	1.5
P1204.010-010	1	10	0.12	0.5	1.5
P1204.015-004	1.5	4	0.20	0.6	3.4
P1204.015-005	1.5	5	0.20	0.6	3.4
P1204.015-006	1.5	6	0.20	0.6	3.4
P1204.010-012	1	12	0.12	0.5	1.5
P1204.015-008	1.5	8	0.20	0.6	3.4
P1204.015-010	1.5	10	0.20	0.6	3.4
P1204.015-012	1.5	12	0.20	0.6	3.4
P1204.015-014	1.5	14	0.20	0.6	3.4
P1204.015-016	1.5	16	0.20	0.6	3.4
P1204.020-004	2	4	0.25	0.8	5.5
P1204.020-005	2	5	0.25	0.8	5.5
P1204.020-006	2	6	0.25	0.8	5.5
P1204.020-008	2	8	0.25	0.8	5.5
P1204.020-010	2	10	0.25	0.8	5.5
P1204.020-012	2	12	0.25	0.8	5.5
P1204.020-014	2	14	0.25	0.8	5.5
P1204.020-016	2	16	0.25	0.8	5.5
P1204.020-018	2	18	0.25	0.8	5.5
P1204.020-020	2	20	0.25	0.8	5.5
P1204.020-024	2	24	0.25	0.8	5.5
P1204.025-005	2.5	5	0.3	1	8.0
P1204.025-006	2.5	6	0.3	1	8.0
P1204.025-008	2.5	8	0.3	1	8.0
P1204.025-010	2.5	10	0.3	1	8.0
P1204.025-012	2.5	12	0.3	1	8.0
P1204.025-014	2.5	14	0.3	1	8.0
P1204.025-016	2.5	16	0.3	1	8.0
P1204.025-018	2.5	18	0.3	1	8.0
P1204.025-020	2.5	20	0.3	1	8.0



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Order No.	d ₁ m6	l ₁ tol. js14	l ₂	l ₃	Double shear kN
P1204.025-024	2.5	24	0.3	1	8.0
P1204.030-005	3	5	0.4	1.2	13.0
P1204.030-006	3	6	0.4	1.2	13.0
P1204.030-008	3	8	0.4	1.2	13.0
P1204.030-010	3	10	0.4	1.2	13.0
P1204.030-012	3	12	0.4	1.2	13.0
P1204.030-014	3	14	0.4	1.2	13.0
P1204.030-016	3	16	0.4	1.2	13.0
P1204.030-018	3	18	0.4	1.2	13.0
P1204.030-020	3	20	0.4	1.2	13.0
P1204.030-024	3	24	0.4	1.2	13.0
P1204.030-028	3	28	0.4	1.2	13.0
P1204.030-030	3	30	0.4	1.2	13.0
P1204.060-045	6	45	0.8	2.1	53.0
P1204.060-050	6	50	0.8	2.1	53.0
P1204.060-055	6	55	0.8	2.1	53.0
P1204.060-060	6	60	0.8	2.1	53.0
P1204.080-010	8	10	1	2.6	88.0
P1204.080-012	8	12	1	2.6	88.0
P1204.080-014	8	14	1	2.6	88.0
P1204.080-016	8	16	1	2.6	88.0
P1204.080-018	8	18	1	2.6	88.0
P1204.080-020	8	20	1	2.6	88.0
P1204.080-024	8	24	1	2.6	88.0
P1204.080-028	8	28	1	2.6	88.0
P1204.080-030	8	30	1	2.6	88.0
P1204.080-032	8	32	1	2.6	88.0
P1204.080-036	8	36	1	2.6	88.0
P1204.080-040	8	40	1	2.6	88.0
P1204.080-045	8	45	1	2.6	88.0
P1204.080-050	8	50	1	2.6	88.0
P1204.080-055	8	55	1	2.6	88.0
P1204.080-060	8	60	1	2.6	88.0
P1204.080-070	8	70	1	2.6	88.0
P1204.080-080	8	80	1	2.6	88.0
P1204.100-016	10	16	1.2	3	132.0
P1204.100-018	10	18	1.2	3	132.0
P1204.100-020	10	20	1.2	3	132.0
P1204.100-024	10	24	1.2	3	132.0
P1204.100-028	10	28	1.2	3	132.0
P1204.100-030	10	30	1.2	3	132.0
P1204.100-032	10	32	1.2	3	132.0
P1204.100-036	10	36	1.2	3	132.0
P1204.100-040	10	40	1.2	3	132.0
P1204.100-045	10	45	1.2	3	132.0
P1204.100-050	10	50	1.2	3	132.0
P1204.100-055	10	55	1.2	3	132.0
P1204.100-060	10	60	1.2	3	132.0
P1204.100-070	10	70	1.2	3	132.0
P1204.100-080	10	80	1.2	3	132.0
P1204.100-090	10	90	1.2	3	132.0
P1204.100-100	10	100	1.2	3	132.0
P1204.100-110	10	110	1.2	3	132.0
P1204.100-120	10	120	1.2	3	132.0
P1204.120-018	12	18	1.6	3.8	210.0
P1204.120-020	12	20	1.6	3.8	210.0
P1204.120-024	12	24	1.6	3.8	210.0
P1204.120-028	12	28	1.6	3.8	210.0
P1204.120-030	12	30	1.6	3.8	210.0
P1204.120-032	12	32	1.6	3.8	210.0
P1204.120-036	12	36	1.6	3.8	210.0
P1204.120-040	12	40	1.6	3.8	210.0
P1204.120-045	12	45	1.6	3.8	210.0
P1204.120-050	12	50	1.6	3.8	210.0
P1204.120-055	12	55	1.6	3.8	210.0
P1204.120-060	12	60	1.6	3.8	210.0
P1204.120-070	12	70	1.6	3.8	210.0
P1204.120-080	12	80	1.6	3.8	210.0



Order No.	d ₁ m6	l ₁ tol. js14	l ₂	l ₃	Double shear kN
P1204.120-090	12	90	1.6	3.8	210.0
P1204.120-100	12	100	1.6	3.8	210.0
P1204.120-110	12	110	1.6	3.8	210.0
P1204.120-120	12	120	1.6	3.8	210.0
P1204.140-028	14	28	1.8	4.2	260.0
P1204.140-030	14	30	1.8	4.2	260.0
P1204.140-032	14	32	1.8	4.2	260.0
P1204.140-036	14	36	1.8	4.2	260.0
P1204.140-040	14	40	1.8	4.2	260.0
P1204.140-045	14	45	1.8	4.2	260.0
P1204.140-050	14	50	1.8	4.2	260.0
P1204.140-055	14	55	1.8	4.2	260.0
P1204.140-060	14	60	1.8	4.2	260.0
P1204.140-070	14	70	1.8	4.2	260.0
P1204.140-080	14	80	1.8	4.2	260.0
P1204.140-090	14	90	1.8	4.2	260.0
P1204.140-100	14	100	1.8	4.2	260.0
P1204.140-110	14	110	1.8	4.2	260.0
P1204.140-120	14	120	1.8	4.2	260.0
P1204.160-028	16	28	2	4.6	350.0
P1204.160-030	16	30	2	4.6	350.0
P1204.160-032	16	32	2	4.6	350.0
P1204.160-036	16	36	2	4.6	350.0
P1204.160-040	16	40	2	4.6	350.0
P1204.160-045	16	45	2	4.6	350.0
P1204.160-050	16	50	2	4.6	350.0
P1204.160-055	16	55	2	4.6	350.0
P1204.160-060	16	60	2	4.6	350.0
P1204.160-070	16	70	2	4.6	350.0
P1204.160-080	16	80	2	4.6	350.0
P1204.160-090	16	90	2	4.6	350.0
P1204.160-100	16	100	2	4.6	350.0
P1204.160-110	16	110	2	4.6	350.0
P1204.160-120	16	120	2	4.6	350.0
P1204.200-032	20	32	2.5	6	485.0
P1204.200-036	20	36	2.5	6	485.0
P1204.200-040	20	40	2.5	6	485.0
P1204.200-045	20	45	2.5	6	485.0
P1204.200-050	20	50	2.5	6	485.0
P1204.200-055	20	55	2.5	6	485.0
P1204.200-060	20	60	2.5	6	485.0
P1204.200-070	20	70	2.5	6	485.0
P1204.200-080	20	80	2.5	6	485.0
P1204.200-090	20	90	2.5	6	485.0
P1204.200-100	20	100	2.5	6	485.0
P1204.200-110	20	110	2.5	6	485.0
P1204.200-120	20	120	2.5	6	485.0
P1204.060-018	6	18	0.8	2.1	53.0
P1204.060-010	6	10	0.8	2.1	53.0
P1204.040-040	4	40	0.5	1.4	22.0
P1204.050-036	5	36	0.63	1.7	31.0
P1204.050-055	5	55	0.63	1.7	31.0
P1204.050-006	5	6	0.63	1.7	31.0
P1204.040-008	4	8	0.5	1.4	22.0
P1204.040-016	4	16	0.5	1.4	22.0
P1204.050-014	5	14	0.63	1.7	31.0
P1204.060-030	6	30	0.8	2.1	53.0
P1204.050-024	5	24	0.63	1.7	31.0
P1204.040-028	4	28	0.5	1.4	22.0
P1204.060-032	6	32	0.8	2.1	53.0
P1204.060-020	6	20	0.8	2.1	53.0
P1204.060-012	6	12	0.8	2.1	53.0
P1204.050-060	5	60	0.63	1.7	31.0
P1204.050-040	5	40	0.63	1.7	31.0
P1204.050-028	5	28	0.63	1.7	31.0
P1204.040-030	4	30	0.5	1.4	22.0
P1204.040-010	4	10	0.5	1.4	22.0
P1204.050-008	5	8	0.63	1.7	31.0



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Order No.	d ₁ m6	l ₁ tol. js14	l ₂	l ₃	Double shear kN
P1204.040-018	4	18	0.5	1.4	22.0
P1204.040-045	4	45	0.5	1.4	22.0
P1204.050-016	5	16	0.63	1.7	31.0
P1204.060-024	6	24	0.8	2.1	53.0
P1204.060-036	6	36	0.8	2.1	53.0
P1204.040-032	4	32	0.5	1.4	22.0
P1204.060-014	6	14	0.8	2.1	53.0
P1204.040-020	4	20	0.5	1.4	22.0
P1204.050-018	5	18	0.63	1.7	31.0
P1204.050-010	5	10	0.63	1.7	31.0
P1204.050-030	5	30	0.63	1.7	31.0
P1204.040-012	4	12	0.5	1.4	22.0
P1204.050-045	5	45	0.63	1.7	31.0
P1204.040-050	4	50	0.5	1.4	22.0
P1204.060-040	6	40	0.8	2.1	53.0
P1204.040-014	4	14	0.5	1.4	22.0
P1204.040-006	4	6	0.5	1.4	22.0
P1204.060-028	6	28	0.8	2.1	53.0
P1204.040-024	4	24	0.5	1.4	22.0
P1204.060-016	6	16	0.8	2.1	53.0
P1204.040-036	4	36	0.5	1.4	22.0
P1204.060-008	6	8	0.8	2.1	53.0
P1204.050-050	5	50	0.63	1.7	31.0
P1204.050-032	5	32	0.63	1.7	31.0
P1204.050-012	5	12	0.63	1.7	31.0
P1204.050-020	5	20	0.63	1.7	31.0