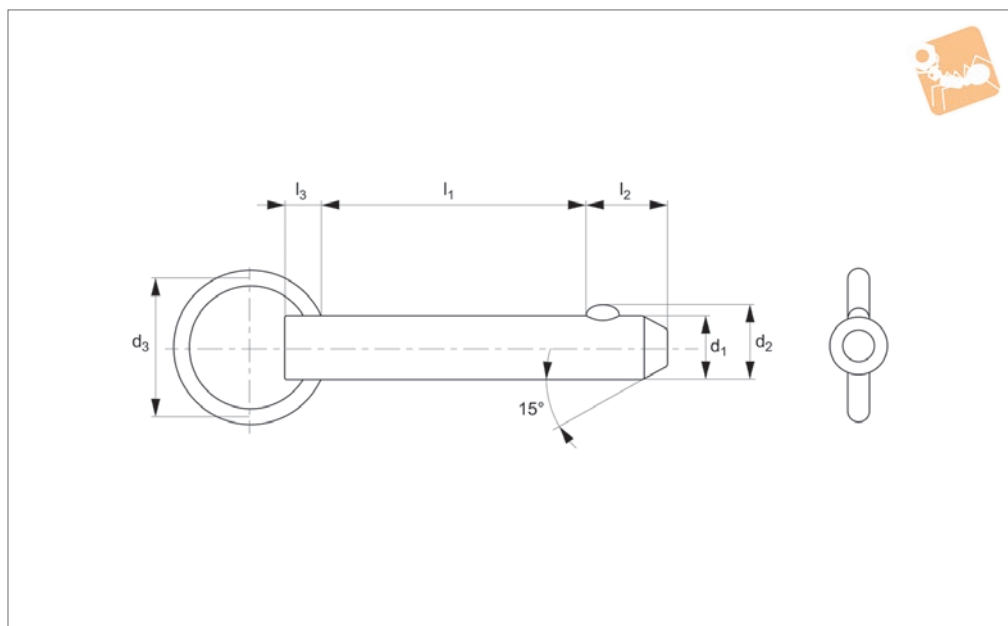




Detent Pin Steel



Other Pins



P1250.1

OTHER PINS

Material

Shaft: Carbon steel (C1144), zinc plated.
Ball & spring: Stainless steel AISI 316.

Technical Notes

Detent pins are very economical for use in commercial and military equipment.
The solid body with direct spring loaded

ball ensures reliable operation.
Can be used for locking telescopic tubing, securing bracket assemblies, as anchor clevis fittings, hinge pins and as replacement for cotter pins where frequent removal is necessary.
Hole sizes - commercial drills provide clear-

ance for our standard pins.
Inch dimensions in brackets ().

Tips

Also available in stainless steel see part no. P1252.1

Order No.	d_1 +0.00 -0.08	l_1 grip +1.50 -0.00	d_2	d_3	l_2	l_3	Pull out strength kg	Single shear strength kN min.
P1250.018-030	4,76 (3/16")	7,62 (0,3")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-050	4,76 (3/16")	12,7 (0,5")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-060	4,76 (3/16")	15,2 (0,6")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-070	4,76 (3/16")	17,8 (0,7")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-080	4,76 (3/16")	20,3 (0,8")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-090	4,76 (3/16")	22,9 (0,9")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-110	4,76 (3/16")	27,9 (1,1")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-130	4,76 (3/16")	33,0 (1,3")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-150	4,76 (3/16")	38,1 (1,5")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-170	4,76 (3/16")	43,2 (1,7")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-190	4,76 (3/16")	48,2 (1,9")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-200	4,76 (3/16")	50,8 (2")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-210	4,76 (3/16")	53,3 (2,1")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-230	4,76 (3/16")	58,4 (2,3")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-250	4,76 (3/16")	63,5 (2,5")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-270	4,76 (3/16")	68,6 (2,7")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-280	4,76 (3/16")	71,1 (2,8")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-290	4,76 (3/16")	73,7 (2,9")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-310	4,76 (3/16")	78,7 (3,1")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-330	4,76 (3/16")	83,8 (3,3")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-350	4,76 (3/16")	88,9 (3,5")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-370	4,76 (3/16")	94,0 (3,7")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.018-390	4,76 (3/16")	99,1 (3,9")	5.18	25.4	5.08	4.74	1,9 - 2,3	10.8
P1250.025-030	6,35 (1/4")	7,62 (0,3")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-050	6,35 (1/4")	12,7 (0,5")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-070	6,35 (1/4")	17,8 (0,7")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-090	6,35 (1/4")	22,9 (0,9")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-100	6,35 (1/4")	25,4 (1")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-110	6,35 (1/4")	27,9 (1,1")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3



Order No.	d ₁ +0.00 -0.08	l ₁ grip +1.50 -0.00	d ₂	d ₃	l ₂	l ₃	Pull out strength kg	Single shear strength kN min.
P1250.025-130	6,35 (1/4")	33,0 (1,3")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-150	6,35 (1/4")	38,1 (1,5")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-170	6,35 (1/4")	43,2 (1,7")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-190	6,35 (1/4")	48,2 (1,9")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-210	6,35 (1/4")	53,3 (2,1")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-230	6,35 (1/4")	58,4 (2,3")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-250	6,35 (1/4")	63,5 (2,5")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-270	6,35 (1/4")	68,6 (2,7")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-290	6,35 (1/4")	73,7 (2,9")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-300	6,35 (1/4")	76,2 (3")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-310	6,35 (1/4")	78,7 (3,1")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-330	6,35 (1/4")	83,8 (3,3")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-350	6,35 (1/4")	88,9 (3,5")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-370	6,35 (1/4")	94,0 (3,7")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-390	6,35 (1/4")	99,1 (3,9")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.025-400	6,35 (1/4")	101,6 (4")	7.26	25.4	7.92	5.58	2,27 - 2,73	19.3
P1250.031-050	7,93 (5/16")	12,7 (0,5")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-070	7,93 (5/16")	17,8 (0,7")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-090	7,93 (5/16")	22,9 (0,9")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-100	7,93 (5/16")	25,4 (1")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-110	7,93 (5/16")	27,9 (1,1")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-130	7,93 (5/16")	33,0 (1,3")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-150	7,93 (5/16")	38,1 (1,5")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-170	7,93 (5/16")	43,2 (1,7")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-190	7,93 (5/16")	48,3 (1,9")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-210	7,93 (5/16")	53,3 (2,1")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-230	7,93 (5/16")	58,4 (2,3")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-240	7,93 (5/16")	61,0 (2,4")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-250	7,93 (5/16")	63,5 (2,5")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-270	7,93 (5/16")	68,6 (2,7")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-290	7,93 (5/16")	73,7 (2,9")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-310	7,93 (5/16")	78,8 (3,1")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-330	7,93 (5/16")	83,9 (3,3")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-350	7,93 (5/16")	88,9 (3,5")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-370	7,93 (5/16")	94,0 (3,7")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-390	7,93 (5/16")	99,1 (3,9")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-410	7,93 (5/16")	104,1 (4,1")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-430	7,93 (5/16")	109,2 (4,3")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-450	7,93 (5/16")	114,3 (4,5")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-470	7,93 (5/16")	119,4 (4,7")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-490	7,93 (5/16")	124,5 (4,9")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.031-500	7,93 (5/16")	127,0 (5")	9.09	25.4	9.52	6.35	2,72 - 2,73	30.0
P1250.037-050	9,52 (3/8")	12,7 (0,5")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-070	9,52 (3/8")	17,8 (0,7")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-090	9,52 (3/8")	22,9 (0,9")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-100	9,52 (3/8")	25,4 (1")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-110	9,52 (3/8")	27,9 (1,1")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-130	9,52 (3/8")	33,0 (1,3")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-150	9,52 (3/8")	38,1 (1,5")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-170	9,52 (3/8")	43,2 (1,7")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-190	9,52 (3/8")	48,3 (1,9")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-200	9,52 (3/8")	50,8 (2")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-210	9,52 (3/8")	53,3 (2,1")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-230	9,52 (3/8")	58,4 (2,3")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-250	9,52 (3/8")	63,5 (2,5")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-270	9,52 (3/8")	68,6 (2,7")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-290	9,52 (3/8")	73,7 (2,9")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-310	9,52 (3/8")	78,7 (3,1")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-330	9,52 (3/8")	83,8 (3,3")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-340	9,52 (3/8")	86,4 (3,4")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-350	9,52 (3/8")	88,9 (3,5")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-370	9,52 (3/8")	94,0 (3,7")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-390	9,52 (3/8")	99,1 (3,9")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-410	9,52 (3/8")	104,1 (4,1")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-430	9,52 (3/8")	109,2 (4,3")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-440	9,52 (3/8")	111,8 (4,4")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-450	9,52 (3/8")	114,3 (4,5")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3



Detent Pin Steel



Other Pins

Order No.	d ₁ +0.00 -0.08	l ₁ grip +1.50 -0.00	d ₂	d ₃	l ₂	l ₃	Pull out strength kg	Single shear strength kN min.
P1250.037-470	9,52 (3/8")	119,4 (4,7")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-490	9,52 (3/8")	124,5 (4,9")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-510	9,52 (3/8")	129,5 (5,1")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-530	9,52 (3/8")	134,6 (5,3")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-550	9,52 (3/8")	139,7 (5,5")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-570	9,52 (3/8")	144,8 (5,7")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.037-590	9,52 (3/8")	149,9 (5,9")	10.8	25.4	12.7	6.35	3,63 - 4,54	43.3
P1250.043-050	11,1 (7/16")	12,7 (0,5")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-070	11,1 (7/16")	17,8 (0,7")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-090	11,1 (7/16")	22,9 (0,9")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-110	11,1 (7/16")	28,0 (1,1")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-130	11,1 (7/16")	33,0 (1,3")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-150	11,1 (7/16")	38,1 (1,5")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-170	11,1 (7/16")	43,2 (1,7")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-190	11,1 (7/16")	48,3 (1,9")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-200	11,1 (7/16")	50,8 (2")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-210	11,1 (7/16")	53,3 (2,1")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-230	11,1 (7/16")	58,4 (2,3")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-250	11,1 (7/16")	63,5 (2,5")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-270	11,1 (7/16")	68,6 (2,7")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-290	11,1 (7/16")	73,7 (2,9")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-310	11,1 (7/16")	78,7 (3,1")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-330	11,1 (7/16")	83,8 (3,3")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-350	11,1 (7/16")	89,0 (3,5")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-370	11,1 (7/16")	94,0 (3,7")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-390	11,1 (7/16")	99,1 (3,9")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-410	11,1 (7/16")	104,1 (4,1")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-430	11,1 (7/16")	109,2 (4,3")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-450	11,1 (7/16")	114,3 (4,5")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-470	11,1 (7/16")	119,4 (4,7")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-490	11,1 (7/16")	124,5 (4,9")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-510	11,1 (7/16")	129,5 (5,1")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-530	11,1 (7/16")	134,6 (5,3")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-550	11,1 (7/16")	139,7 (5,5")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-570	11,1 (7/16")	144,8 (5,7")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.043-590	11,1 (7/16")	149,9 (5,9")	12.5	25.4	14.2	6.35	4,09 - 5,45	58.9
P1250.050-050	12,7 (1/2")	12,7 (0,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-070	12,7 (1/2")	17,8 (0,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-090	12,7 (1/2")	22,9 (0,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-100	12,7 (1/2")	25,4 (1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-110	12,7 (1/2")	27,9 (1,1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-130	12,7 (1/2")	33,0 (1,3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-150	12,7 (1/2")	38,1 (1,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-170	12,7 (1/2")	43,2 (1,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-190	12,7 (1/2")	48,3 (1,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-200	12,7 (1/2")	50,8 (2")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-210	12,7 (1/2")	53,3 (2,1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-230	12,7 (1/2")	58,4 (2,3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-250	12,7 (1/2")	63,5 (2,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-270	12,7 (1/2")	68,6 (2,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-290	12,7 (1/2")	73,7 (2,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-300	12,7 (1/2")	76,2 (3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-310	12,7 (1/2")	78,7 (3,1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-330	12,7 (1/2")	83,8 (3,3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-350	12,7 (1/2")	88,9 (3,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-370	12,7 (1/2")	94,0 (3,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-390	12,7 (1/2")	99,1 (3,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-410	12,7 (1/2")	104,1 (4,1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-430	12,7 (1/2")	109,2 (4,3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-450	12,7 (1/2")	114,3 (4,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-470	12,7 (1/2")	119,4 (4,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-490	12,7 (1/2")	124,5 (4,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-510	12,7 (1/2")	129,5 (5,1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-530	12,7 (1/2")	134,6 (5,3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-550	12,7 (1/2")	139,7 (5,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-570	12,7 (1/2")	144,8 (5,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-590	12,7 (1/2")	149,9 (5,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0

OTHER PINS



Order No.	d_1 +0.00 -0.08	l_1 grip +1.50 -0.00	d_2	d_3	l_2	l_3	Pull out strength kg	Single shear strength kN min.
P1250.050-610	12,7 (1/2")	154,9 (6,1")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-630	12,7 (1/2")	160,0 (6,3")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-650	12,7 (1/2")	165,1 (6,5")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-670	12,7 (1/2")	170,2 (6,7")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0
P1250.050-690	12,7 (1/2")	175,3 (6,9")	14.4	31.7	15.8	7.92	4,54 - 5,45	77.0