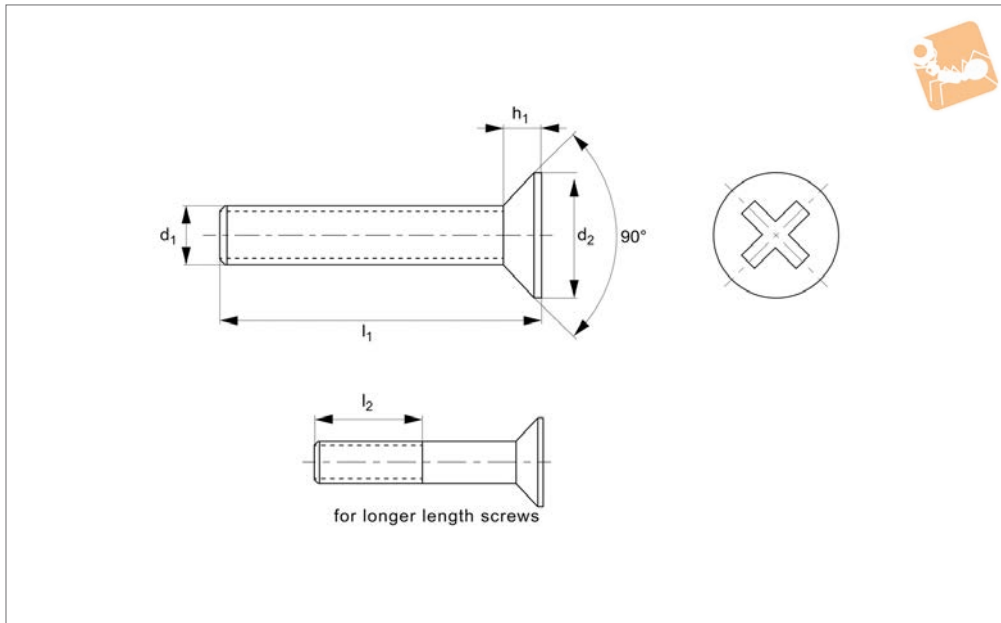
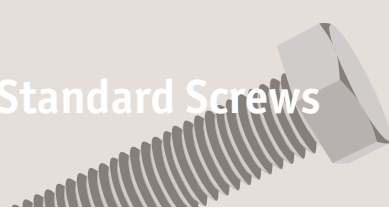




Phillips Countersunk Machine Screws

Phillips - A2 stainless

Standard Screws



P0220.A2

STANDARD SCREWS

Material

Stainless steel A2.

Technical Notes

To DIN 965 H, ISO 7046. For the majority of

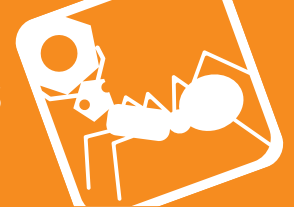
screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.016-003-A2	M1,6	3	3.0	-	0.96	PH-0
P0220.016-004-A2	M1,6	4	3.0	-	0.96	PH-0
P0220.016-005-A2	M1,6	5	3.0	-	0.96	PH-0
P0220.016-006-A2	M1,6	6	3.0	-	0.96	PH-0
P0220.016-008-A2	M1,6	8	3.0	-	0.96	PH-0
P0220.016-010-A2	M1,6	10	3.0	-	0.96	PH-0
P0220.016-012-A2	M1,6	12	3.0	-	0.96	PH-0
P0220.016-014-A2	M1,6	14	3.0	-	0.96	PH-0
P0220.016-016-A2	M1,6	16	3.0	-	0.96	PH-0
P0220.020-003-A2	M 2	3	3.8	-	1.20	PH-1
P0220.020-004-A2	M 2	4	3.8	-	1.20	PH-1
P0220.020-005-A2	M 2	5	3.8	-	1.20	PH-1
P0220.020-006-A2	M 2	6	3.8	-	1.20	PH-1
P0220.020-008-A2	M 2	8	3.8	-	1.20	PH-1
P0220.020-010-A2	M 2	10	3.8	-	1.20	PH-1
P0220.020-012-A2	M 2	12	3.8	-	1.20	PH-1
P0220.020-014-A2	M 2	14	3.8	-	1.20	PH-1
P0220.020-016-A2	M 2	16	3.8	-	1.20	PH-1
P0220.020-018-A2	M 2	18	3.8	-	1.20	PH-1
P0220.020-020-A2	M 2	20	3.8	-	1.20	PH-1
P0220.025-004-A2	M2,5	4	4.7	-	1.50	PH-1
P0220.025-005-A2	M2,5	5	4.7	-	1.50	PH-1
P0220.025-006-A2	M2,5	6	4.7	-	1.50	PH-1
P0220.025-008-A2	M2,5	8	4.7	-	1.50	PH-1
P0220.025-010-A2	M2,5	10	4.7	-	1.50	PH-1
P0220.025-012-A2	M2,5	12	4.7	-	1.50	PH-1
P0220.025-014-A2	M2,5	14	4.7	-	1.50	PH-1
P0220.025-016-A2	M2,5	16	4.7	-	1.50	PH-1
P0220.025-018-A2	M2,5	18	4.7	-	1.50	PH-1
P0220.025-020-A2	M2,5	20	4.7	-	1.50	PH-1
P0220.030-004-A2	M 3	4	5.6	-	1.65	PH-1
P0220.030-005-A2	M 3	5	5.6	-	1.65	PH-1
P0220.030-006-A2	M 3	6	5.6	-	1.65	PH-1
P0220.030-008-A2	M 3	8	5.6	-	1.65	PH-1



STANDARD SCREWS

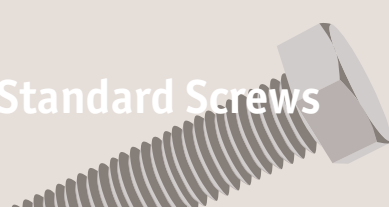
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.030-010-A2	M 3	10	5.6	-	1.65	PH-1
P0220.030-012-A2	M 3	12	5.6	-	1.65	PH-1
P0220.030-014-A2	M 3	14	5.6	-	1.65	PH-1
P0220.030-016-A2	M 3	16	5.6	-	1.65	PH-1
P0220.030-018-A2	M 3	18	5.6	-	1.65	PH-1
P0220.030-020-A2	M 3	20	5.6	-	1.65	PH-1
P0220.030-022-A2	M 3	22	5.6	19	1.65	PH-1
P0220.030-025-A2	M 3	25	5.6	19	1.65	PH-1
P0220.030-030-A2	M 3	30	5.6	19	1.65	PH-1
P0220.030-035-A2	M 3	35	5.6	19	1.65	PH-1
P0220.030-040-A2	M 3	40	5.6	19	1.65	PH-1
P0220.030-045-A2	M 3	45	5.6	19	1.65	PH-1
P0220.030-050-A2	M 3	50	5.6	19	1.65	PH-1
P0220.030-055-A2	M 3	55	5.6	19	1.65	PH-1
P0220.030-060-A2	M 3	60	5.6	19	1.65	PH-1
P0220.040-005-A2	M 4	5	7.5	-	2.2	PH-2
P0220.040-006-A2	M 4	6	7.5	-	2.2	PH-2
P0220.040-008-A2	M 4	8	7.5	-	2.2	PH-2
P0220.040-010-A2	M 4	10	7.5	-	2.2	PH-2
P0220.040-012-A2	M 4	12	7.5	-	2.2	PH-2
P0220.040-014-A2	M 4	14	7.5	-	2.2	PH-2
P0220.040-016-A2	M 4	16	7.5	-	2.2	PH-2
P0220.040-018-A2	M 4	18	7.5	-	2.2	PH-2
P0220.040-020-A2	M 4	20	7.5	-	2.2	PH-2
P0220.040-025-A2	M 4	25	7.5	-	2.2	PH-2
P0220.040-030-A2	M 4	30	7.5	22	2.2	PH-2
P0220.040-035-A2	M 4	35	7.5	22	2.2	PH-2
P0220.040-040-A2	M 4	40	7.5	22	2.2	PH-2
P0220.040-045-A2	M 4	45	7.5	22	2.2	PH-2
P0220.040-050-A2	M 4	50	7.5	22	2.2	PH-2
P0220.040-060-A2	M 4	60	7.5	22	2.2	PH-2
P0220.040-065-A2	M 4	65	7.5	22	2.2	PH-2
P0220.040-070-A2	M 4	70	7.5	22	2.2	PH-2
P0220.040-075-A2	M 4	75	7.5	22	2.2	PH-2
P0220.040-080-A2	M 4	80	7.5	22	2.2	PH-2
P0220.040-085-A2	M 4	85	7.5	22	2.2	PH-2
P0220.040-090-A2	M 4	90	7.5	22	2.2	PH-2
P0220.040-095-A2	M 4	95	7.5	22	2.2	PH-2
P0220.040-100-A2	M 4	100	7.5	22	2.2	PH-2
P0220.050-006-A2	M 5	6	9.2	-	2.5	PH-2
P0220.050-008-A2	M 5	8	9.2	-	2.5	PH-2
P0220.050-010-A2	M 5	10	9.2	-	2.5	PH-2
P0220.050-012-A2	M 5	12	9.2	-	2.5	PH-2
P0220.050-014-A2	M 5	14	9.2	-	2.5	PH-2
P0220.050-016-A2	M 5	16	9.2	-	2.5	PH-2
P0220.050-018-A2	M 5	18	9.2	-	2.5	PH-2
P0220.050-020-A2	M 5	20	9.2	-	2.5	PH-2
P0220.050-022-A2	M 5	22	9.2	-	2.5	PH-2
P0220.050-025-A2	M 5	25	9.2	-	2.5	PH-2
P0220.050-030-A2	M 5	30	9.2	-	2.5	PH-2
P0220.050-035-A2	M 5	35	9.2	25	2.5	PH-2
P0220.050-040-A2	M 5	40	9.2	25	2.5	PH-2
P0220.050-045-A2	M 5	45	9.2	25	2.5	PH-2
P0220.050-050-A2	M 5	50	9.2	25	2.5	PH-2
P0220.050-055-A2	M 4	55	9.2	25	2.5	PH-2
P0220.050-060-A2	M 5	60	9.2	25	2.5	PH-2
P0220.050-065-A2	M 5	65	9.2	25	2.5	PH-2
P0220.050-070-A2	M 5	70	9.2	25	2.5	PH-2
P0220.050-075-A2	M 5	75	9.2	25	2.5	PH-2
P0220.050-080-A2	M 5	80	9.2	25	2.5	PH-2
P0220.050-085-A2	M 5	85	9.2	25	2.5	PH-2
P0220.050-090-A2	M 5	90	9.2	25	2.5	PH-2
P0220.050-095-A2	M 5	95	9.2	25	2.5	PH-2
P0220.050-100-A2	M 5	100	9.2	25	2.5	PH-2
P0220.060-008-A2	M 6	8	11	-	3.0	PH-3
P0220.060-010-A2	M 6	10	11	-	3.0	PH-3
P0220.060-012-A2	M 6	12	11	-	3.0	PH-3
P0220.060-014-A2	M 6	14	11	-	3.0	PH-3
P0220.060-016-A2	M 6	16	11	-	3.0	PH-3



Phillips Countersunk Machine Screws

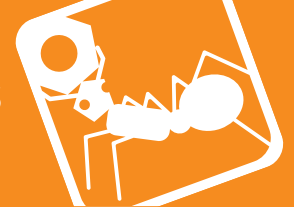
Phillips - A2 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.060-018-A2	M 6	18	11	-	3.0	PH-3
P0220.060-020-A2	M 6	20	11	-	3.0	PH-3
P0220.060-022-A2	M 6	22	11	-	3.0	PH-3
P0220.060-025-A2	M 6	25	11	-	3.0	PH-3
P0220.060-030-A2	M 6	30	11	-	3.0	PH-3
P0220.060-035-A2	M 6	35	11	-	3.0	PH-3
P0220.060-040-A2	M 6	40	12	28	3.0	PH-3
P0220.060-045-A2	M 6	45	11	28	3.0	PH-3
P0220.060-050-A2	M 6	50	11	28	3.0	PH-3
P0220.060-055-A2	M 6	55	11	28	3.0	PH-3
P0220.060-060-A2	M 6	60	11	28	3.0	PH-3
P0220.060-065-A2	M 6	65	11	28	3.0	PH-3
P0220.060-070-A2	M 6	70	11	28	3.0	PH-3
P0220.060-075-A2	M 6	75	11	28	3.0	PH-3
P0220.060-080-A2	M 6	80	11	28	3.0	PH-3
P0220.060-085-A2	M 6	85	11	28	3.0	PH-3
P0220.060-090-A2	M 6	90	11	28	3.0	PH-3
P0220.060-095-A2	M 6	95	11	28	3.0	PH-3
P0220.060-100-A2	M 6	100	11	28	3.0	PH-3
P0220.080-010-A2	M 8	10	14.5	-	4.0	PH-4
P0220.080-012-A2	M 8	12	14.5	-	4.0	PH-4
P0220.080-014-A2	M 8	14	14.5	-	4.0	PH-4
P0220.080-016-A2	M 8	16	14.5	-	4.0	PH-4
P0220.080-018-A2	M 8	18	14.5	-	4.0	PH-4
P0220.080-020-A2	M 8	20	14.5	-	4.0	PH-4
P0220.080-022-A2	M 8	22	14.5	-	4.0	PH-4
P0220.080-025-A2	M 8	25	14.5	-	4.0	PH-4
P0220.080-030-A2	M 8	30	14.5	-	4.0	PH-4
P0220.080-035-A2	M 8	35	14.5	-	4.0	PH-4
P0220.080-040-A2	M 8	40	14.5	34	4.0	PH-4
P0220.080-045-A2	M 8	45	14.5	34	4.0	PH-4
P0220.080-050-A2	M 8	50	14.5	34	4.0	PH-4
P0220.080-055-A2	M 8	55	14.5	34	4.0	PH-4
P0220.080-060-A2	M 8	60	14.5	34	4.0	PH-4
P0220.080-065-A2	M 8	65	14.5	34	4.0	PH-4
P0220.080-070-A2	M 8	70	14.5	34	4.0	PH-4
P0220.080-075-A2	M 8	75	14.5	34	4.0	PH-4
P0220.080-080-A2	M 8	80	14.5	34	4.0	PH-4
P0220.080-085-A2	M 8	85	14.5	34	4.0	PH-4
P0220.080-090-A2	M 8	90	14.5	34	4.0	PH-4
P0220.080-095-A2	M 8	95	14.5	34	4.0	PH-4
P0220.080-100-A2	M 8	100	14.5	34	4.0	PH-4
P0220.100-016-A2	M10	16	18	-	5.0	PH-4
P0220.100-020-A2	M10	20	18	-	5.0	PH-4
P0220.100-025-A2	M10	25	18	-	5.0	PH-4
P0220.100-030-A2	M10	30	18	-	5.0	PH-4
P0220.100-035-A2	M10	35	18	-	5.0	PH-4
P0220.100-040-A2	M10	40	18	-	5.0	PH-4
P0220.100-045-A2	M10	45	18	-	5.0	PH-4
P0220.100-050-A2	M10	50	18	40	5.0	PH-4
P0220.100-055-A2	M10	55	18	40	5.0	PH-4
P0220.100-060-A2	M10	60	18	40	5.0	PH-4
P0220.100-065-A2	M10	65	18	40	5.0	PH-4
P0220.100-070-A2	M10	70	18	40	5.0	PH-4
P0220.100-075-A2	M10	75	18	40	5.0	PH-4
P0220.100-080-A2	M10	80	18	40	5.0	PH-4
P0220.100-085-A2	M10	85	18	40	5.0	PH-4
P0220.100-090-A2	M10	90	18	40	5.0	PH-4
P0220.100-095-A2	M10	95	18	40	5.0	PH-4
P0220.100-100-A2	M10	100	18	40	5.0	PH-4

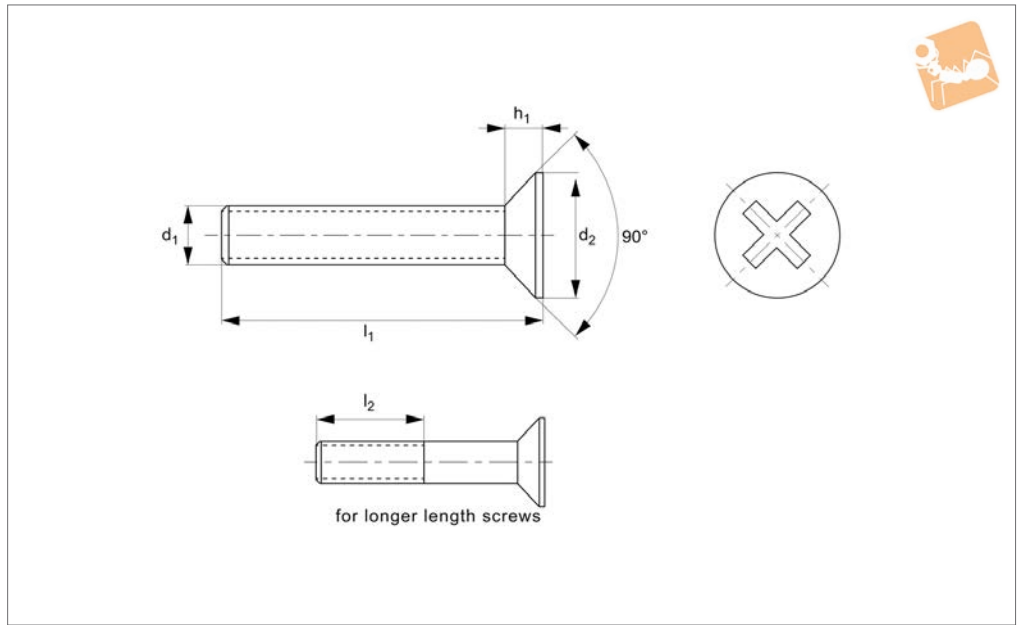
STANDARD SCREWS



STANDARD SCREWS



P0220.A4



Material
Stainless steel A4.

Technical Notes
To DIN 965 H, ISO 7046. For the majority of

screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

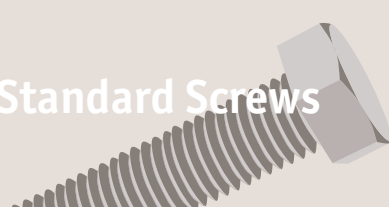
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.016-003-A4	M1,6	3	3.0	-	0.96	PH-0
P0220.016-004-A4	M1,6	4	3.0	-	0.96	PH-0
P0220.016-005-A4	M1,6	5	3.0	-	0.96	PH-0
P0220.016-006-A4	M1,6	6	3.0	-	0.96	PH-0
P0220.016-008-A4	M1,6	8	3.0	-	0.96	PH-0
P0220.016-010-A4	M1,6	10	3.0	-	0.96	PH-0
P0220.016-012-A4	M1,6	12	3.0	-	0.96	PH-0
P0220.016-014-A4	M1,6	14	3.0	-	0.96	PH-0
P0220.016-016-A4	M1,6	16	3.0	-	0.96	PH-0
P0220.020-003-A4	M 2	3	3.8	-	1.20	PH-1
P0220.020-004-A4	M 2	4	3.8	-	1.20	PH-1
P0220.020-005-A4	M 2	5	3.8	-	1.20	PH-1
P0220.020-006-A4	M 2	6	3.8	-	1.20	PH-1
P0220.020-008-A4	M 2	8	3.8	-	1.20	PH-1
P0220.020-010-A4	M 2	10	3.8	-	1.20	PH-1
P0220.020-012-A4	M 2	12	3.8	-	1.20	PH-1
P0220.020-014-A4	M 2	14	3.8	-	1.20	PH-1
P0220.020-016-A4	M 2	16	3.8	-	1.20	PH-1
P0220.020-018-A4	M 2	18	3.8	-	1.20	PH-1
P0220.020-020-A4	M 2	20	3.8	-	1.20	PH-1
P0220.025-004-A4	M2,5	4	4.7	-	1.50	PH-1
P0220.025-005-A4	M2,5	5	4.7	-	1.50	PH-1
P0220.025-006-A4	M2,5	6	4.7	-	1.50	PH-1
P0220.025-008-A4	M2,5	8	4.7	-	1.50	PH-1
P0220.025-010-A4	M2,5	10	4.7	-	1.50	PH-1
P0220.025-012-A4	M2,5	12	4.7	-	1.50	PH-1
P0220.025-014-A4	M2,5	14	4.7	-	1.50	PH-1
P0220.025-016-A4	M2,5	16	4.7	-	1.50	PH-1
P0220.025-018-A4	M2,5	18	4.7	-	1.50	PH-1
P0220.025-020-A4	M2,5	20	4.7	-	1.50	PH-1
P0220.030-004-A4	M 3	4	5.6	-	1.65	PH-1
P0220.030-005-A4	M 3	5	5.6	-	1.65	PH-1
P0220.030-006-A4	M 3	6	5.6	-	1.65	PH-1
P0220.030-008-A4	M 3	8	5.6	-	1.65	PH-1



Phillips Countersunk Machine Screws

Phillips - A4 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.030-010-A4	M 3	10	5.6	-	1.65	PH-1
P0220.030-012-A4	M 3	12	5.6	-	1.65	PH-1
P0220.030-014-A4	M 3	14	5.6	-	1.65	PH-1
P0220.030-016-A4	M 3	16	5.6	-	1.65	PH-1
P0220.030-018-A4	M 3	18	5.6	-	1.65	PH-1
P0220.030-020-A4	M 3	20	5.6	-	1.65	PH-1
P0220.030-022-A4	M 3	22	5.6	19	1.65	PH-1
P0220.030-025-A4	M 3	25	5.6	19	1.65	PH-1
P0220.030-030-A4	M 3	30	5.6	19	1.65	PH-1
P0220.030-035-A4	M 3	35	5.6	19	1.65	PH-1
P0220.030-040-A4	M 3	40	5.6	19	1.65	PH-1
P0220.030-045-A4	M 3	45	5.6	19	1.65	PH-1
P0220.030-050-A4	M 3	50	5.6	19	1.65	PH-1
P0220.030-055-A4	M 3	55	5.6	19	1.65	PH-1
P0220.030-060-A4	M 3	60	5.6	19	1.65	PH-1
P0220.040-005-A4	M 4	5	7.5	-	2.2	PH-2
P0220.040-006-A4	M 4	6	7.5	-	2.2	PH-2
P0220.040-008-A4	M 4	8	7.5	-	2.2	PH-2
P0220.040-010-A4	M 4	10	7.5	-	2.2	PH-2
P0220.040-012-A4	M 4	12	7.5	-	2.2	PH-2
P0220.040-014-A4	M 4	14	7.5	-	2.2	PH-2
P0220.040-016-A4	M 4	16	7.5	-	2.2	PH-2
P0220.040-018-A4	M 4	18	7.5	-	2.2	PH-2
P0220.040-020-A4	M 4	20	7.5	-	2.2	PH-2
P0220.040-025-A4	M 4	25	7.5	-	2.2	PH-2
P0220.040-030-A4	M 4	30	7.5	22	2.2	PH-2
P0220.040-035-A4	M 4	35	7.5	22	2.2	PH-2
P0220.040-040-A4	M 4	40	7.5	22	2.2	PH-2
P0220.040-045-A4	M 4	45	7.5	22	2.2	PH-2
P0220.040-050-A4	M 4	50	7.5	22	2.2	PH-2
P0220.040-060-A4	M 4	60	7.5	22	2.2	PH-2
P0220.040-065-A4	M 4	65	7.5	22	2.2	PH-2
P0220.040-070-A4	M 4	70	7.5	22	2.2	PH-2
P0220.040-075-A4	M 4	75	7.5	22	2.2	PH-2
P0220.040-080-A4	M 4	80	7.5	22	2.2	PH-2
P0220.040-085-A4	M 4	85	7.5	22	2.2	PH-2
P0220.040-090-A4	M 4	90	7.5	22	2.2	PH-2
P0220.040-095-A4	M 4	95	7.5	22	2.2	PH-2
P0220.040-100-A4	M 4	100	7.5	22	2.2	PH-2
P0220.050-006-A4	M 5	6	9.2	-	2.5	PH-2
P0220.050-008-A4	M 5	8	9.2	-	2.5	PH-2
P0220.050-010-A4	M 5	10	9.2	-	2.5	PH-2
P0220.050-012-A4	M 5	12	9.2	-	2.5	PH-2
P0220.050-014-A4	M 5	14	9.2	-	2.5	PH-2
P0220.050-016-A4	M 5	16	9.2	-	2.5	PH-2
P0220.050-018-A4	M 5	18	9.2	-	2.5	PH-2
P0220.050-020-A4	M 5	20	9.2	-	2.5	PH-2
P0220.050-022-A4	M 5	22	9.2	-	2.5	PH-2
P0220.050-025-A4	M 5	25	9.2	-	2.5	PH-2
P0220.050-030-A4	M 5	30	9.2	-	2.5	PH-2
P0220.050-035-A4	M 5	35	9.2	25	2.5	PH-2
P0220.050-040-A4	M 5	40	9.2	25	2.5	PH-2
P0220.050-045-A4	M 5	45	9.2	25	2.5	PH-2
P0220.050-050-A4	M 5	50	9.2	25	2.5	PH-2
P0220.050-055-A4	M 4	55	9.2	25	2.5	PH-2
P0220.050-060-A4	M 5	60	9.2	25	2.5	PH-2
P0220.050-065-A4	M 5	65	9.2	25	2.5	PH-2
P0220.050-070-A4	M 5	70	9.2	25	2.5	PH-2
P0220.050-075-A4	M 5	75	9.2	25	2.5	PH-2
P0220.050-080-A4	M 5	80	9.2	25	2.5	PH-2
P0220.050-085-A4	M 5	85	9.2	25	2.5	PH-2
P0220.050-090-A4	M 5	90	9.2	25	2.5	PH-2
P0220.050-095-A4	M 5	95	9.2	25	2.5	PH-2
P0220.050-100-A4	M 5	100	9.2	25	2.5	PH-2
P0220.060-008-A4	M 6	8	11	-	3.0	PH-3
P0220.060-010-A4	M 6	10	11	-	3.0	PH-3
P0220.060-012-A4	M 6	12	11	-	3.0	PH-3
P0220.060-014-A4	M 6	14	11	-	3.0	PH-3
P0220.060-016-A4	M 6	16	11	-	3.0	PH-3

STANDARD SCREWS



STANDARD SCREWS

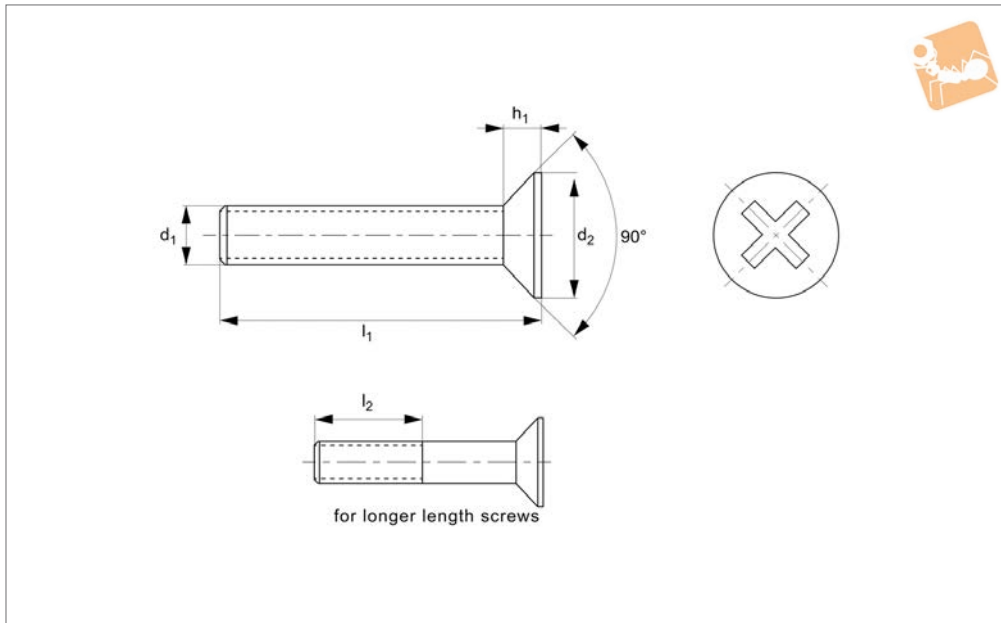
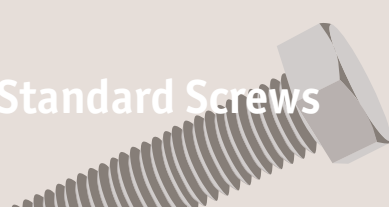
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.060-018-A4	M 6	18	11	-	3.0	PH-3
P0220.060-020-A4	M 6	20	11	-	3.0	PH-3
P0220.060-022-A4	M 6	22	11	-	3.0	PH-3
P0220.060-025-A4	M 6	25	11	-	3.0	PH-3
P0220.060-030-A4	M 6	30	11	-	3.0	PH-3
P0220.060-035-A4	M 6	35	11	-	3.0	PH-3
P0220.060-040-A4	M 6	40	12	28	3.0	PH-3
P0220.060-045-A4	M 6	45	11	28	3.0	PH-3
P0220.060-050-A4	M 6	50	11	28	3.0	PH-3
P0220.060-055-A4	M 6	55	11	28	3.0	PH-3
P0220.060-060-A4	M 6	60	11	28	3.0	PH-3
P0220.060-065-A4	M 6	65	11	28	3.0	PH-3
P0220.060-070-A4	M 6	70	11	28	3.0	PH-3
P0220.060-075-A4	M 6	75	11	28	3.0	PH-3
P0220.060-080-A4	M 6	80	11	28	3.0	PH-3
P0220.060-085-A4	M 6	85	11	28	3.0	PH-3
P0220.060-090-A4	M 6	90	11	28	3.0	PH-3
P0220.060-095-A4	M 6	95	11	28	3.0	PH-3
P0220.060-100-A4	M 6	100	11	28	3.0	PH-3
P0220.080-010-A4	M 8	10	14.5	-	4.0	PH-4
P0220.080-012-A4	M 8	12	14.5	-	4.0	PH-4
P0220.080-014-A4	M 8	14	14.5	-	4.0	PH-4
P0220.080-016-A4	M 8	16	14.5	-	4.0	PH-4
P0220.080-018-A4	M 8	18	14.5	-	4.0	PH-4
P0220.080-020-A4	M 8	20	14.5	-	4.0	PH-4
P0220.080-022-A4	M 8	22	14.5	-	4.0	PH-4
P0220.080-025-A4	M 8	25	14.5	-	4.0	PH-4
P0220.080-030-A4	M 8	30	14.5	-	4.0	PH-4
P0220.080-035-A4	M 8	35	14.5	-	4.0	PH-4
P0220.080-040-A4	M 8	40	14.5	34	4.0	PH-4
P0220.080-045-A4	M 8	45	14.5	34	4.0	PH-4
P0220.080-050-A4	M 8	50	14.5	34	4.0	PH-4
P0220.080-055-A4	M 8	55	14.5	34	4.0	PH-4
P0220.080-060-A4	M 8	60	14.5	34	4.0	PH-4
P0220.080-065-A4	M 8	65	14.5	34	4.0	PH-4
P0220.080-070-A4	M 8	70	14.5	34	4.0	PH-4
P0220.080-075-A4	M 8	75	14.5	34	4.0	PH-4
P0220.080-080-A4	M 8	80	14.5	34	4.0	PH-4
P0220.080-085-A4	M 8	85	14.5	34	4.0	PH-4
P0220.080-090-A4	M 8	90	14.5	34	4.0	PH-4
P0220.080-095-A4	M 8	95	14.5	34	4.0	PH-4
P0220.080-100-A4	M 8	100	14.5	34	4.0	PH-4
P0220.100-016-A4	M10	16	18	-	5.0	PH-4
P0220.100-020-A4	M10	20	18	-	5.0	PH-4
P0220.100-025-A4	M10	25	18	-	5.0	PH-4
P0220.100-030-A4	M10	30	18	-	5.0	PH-4
P0220.100-035-A4	M10	35	18	-	5.0	PH-4
P0220.100-040-A4	M10	40	18	-	5.0	PH-4
P0220.100-045-A4	M10	45	18	-	5.0	PH-4
P0220.100-050-A4	M10	50	18	40	5.0	PH-4
P0220.100-055-A4	M10	55	18	40	5.0	PH-4
P0220.100-060-A4	M10	60	18	40	5.0	PH-4
P0220.100-065-A4	M10	65	18	40	5.0	PH-4
P0220.100-070-A4	M10	70	18	40	5.0	PH-4
P0220.100-075-A4	M10	75	18	40	5.0	PH-4
P0220.100-080-A4	M10	80	18	40	5.0	PH-4
P0220.100-085-A4	M10	85	18	40	5.0	PH-4
P0220.100-090-A4	M10	90	18	40	5.0	PH-4
P0220.100-095-A4	M10	95	18	40	5.0	PH-4
P0220.100-100-A4	M10	100	18	40	5.0	PH-4



Phillips Countersunk Machine Screws

Phillips - Steel, zinc-plated

Standard Screws



P0220.ZP

STANDARD SCREWS

Material

Steel, zinc-plated (grade 4.8).

screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

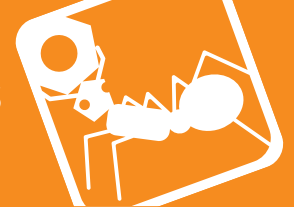
portion $l_2 < l_1$.

Technical Notes

To DIN 965 H, ISO 7046. For the majority of

For longer length screws the threaded

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.016-003-ZP	M 1,6	3	3.0	-	0.96	PH-0
P0220.016-004-ZP	M 1,6	4	3.0	-	0.96	PH-0
P0220.016-005-ZP	M 1,6	5	3.0	-	0.96	PH-0
P0220.016-006-ZP	M 1,6	6	3.0	-	0.96	PH-0
P0220.016-008-ZP	M 1,6	8	3.0	-	0.96	PH-0
P0220.016-010-ZP	M 1,6	10	3.0	-	0.96	PH-0
P0220.016-012-ZP	M 1,6	12	3.0	-	0.96	PH-0
P0220.016-014-ZP	M 1,6	14	3.0	-	0.96	PH-0
P0220.016-016-ZP	M 1,6	16	3.0	-	0.96	PH-0
P0220.020-003-ZP	M 2	3	3.8	-	1.20	PH-1
P0220.020-004-ZP	M 2	4	3.8	-	1.20	PH-1
P0220.020-005-ZP	M 2	5	3.8	-	1.20	PH-1
P0220.020-006-ZP	M 2	6	3.8	-	1.20	PH-1
P0220.020-008-ZP	M 2	8	3.8	-	1.20	PH-1
P0220.020-010-ZP	M 2	10	3.8	-	1.20	PH-1
P0220.020-012-ZP	M 2	12	3.8	-	1.20	PH-1
P0220.020-014-ZP	M 2	14	3.8	-	1.20	PH-1
P0220.020-016-ZP	M 2	16	3.8	-	1.20	PH-1
P0220.020-018-ZP	M 2	18	3.8	-	1.20	PH-1
P0220.020-020-ZP	M 2	20	3.8	-	1.20	PH-1
P0220.025-004-ZP	M 2,5	4	4.7	-	1.50	PH-1
P0220.025-005-ZP	M 2,5	5	4.7	-	1.50	PH-1
P0220.025-006-ZP	M 2,5	6	4.7	-	1.50	PH-1
P0220.025-008-ZP	M 2,5	8	4.7	-	1.50	PH-1
P0220.025-010-ZP	M 2,5	10	4.7	-	1.50	PH-1
P0220.025-012-ZP	M 2,5	12	4.7	-	1.50	PH-1
P0220.025-014-ZP	M 2,5	14	4.7	-	1.50	PH-1
P0220.025-016-ZP	M 2,5	16	4.7	-	1.50	PH-1
P0220.025-018-ZP	M 2,5	18	4.7	-	1.50	PH-1
P0220.025-020-ZP	M 2,5	20	4.7	-	1.50	PH-1
P0220.030-004-ZP	M 3	4	5.6	-	1.65	PH-1
P0220.030-005-ZP	M 3	5	5.6	-	1.65	PH-1
P0220.030-006-ZP	M 3	6	5.6	-	1.65	PH-1
P0220.030-008-ZP	M 3	8	5.6	-	1.65	PH-1



STANDARD SCREWS

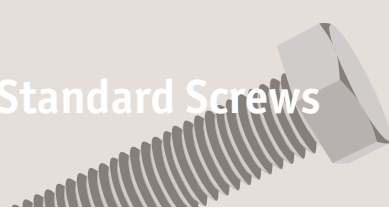
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.030-010-ZP	M 3	10	5.6	-	1.65	PH-1
P0220.030-012-ZP	M 3	12	5.6	-	1.65	PH-1
P0220.030-014-ZP	M 3	14	5.6	-	1.65	PH-1
P0220.030-016-ZP	M 3	16	5.6	-	1.65	PH-1
P0220.030-018-ZP	M 3	18	5.6	-	1.65	PH-1
P0220.030-020-ZP	M 3	20	5.6	-	1.65	PH-1
P0220.030-022-ZP	M 3	22	5.6	19	1.65	PH-1
P0220.030-025-ZP	M 3	25	5.6	19	1.65	PH-1
P0220.030-030-ZP	M 3	30	5.6	19	1.65	PH-1
P0220.030-035-ZP	M 3	35	5.6	19	1.65	PH-1
P0220.030-040-ZP	M 3	40	5.6	19	1.65	PH-1
P0220.030-045-ZP	M 3	45	5.6	19	1.65	PH-1
P0220.030-050-ZP	M 3	50	5.6	19	1.65	PH-1
P0220.030-055-ZP	M 3	55	5.6	19	1.65	PH-1
P0220.030-060-ZP	M 3	60	5.6	19	1.65	PH-1
P0220.040-005-ZP	M 4	5	7.5	-	2.2	PH-2
P0220.040-006-ZP	M 4	6	7.5	-	2.2	PH-2
P0220.040-008-ZP	M 4	8	7.5	-	2.2	PH-2
P0220.040-010-ZP	M 4	10	7.5	-	2.2	PH-2
P0220.040-012-ZP	M 4	12	7.5	-	2.2	PH-2
P0220.040-014-ZP	M 4	14	7.5	-	2.2	PH-2
P0220.040-016-ZP	M 4	16	7.5	-	2.2	PH-2
P0220.040-018-ZP	M 4	18	7.5	-	2.2	PH-2
P0220.040-020-ZP	M 4	20	7.5	-	2.2	PH-2
P0220.040-025-ZP	M 4	25	7.5	-	2.2	PH-2
P0220.040-030-ZP	M 4	30	7.5	22	2.2	PH-2
P0220.040-035-ZP	M 4	35	7.5	22	2.2	PH-2
P0220.040-040-ZP	M 4	40	7.5	22	2.2	PH-2
P0220.040-045-ZP	M 4	45	7.5	22	2.2	PH-2
P0220.040-050-ZP	M 4	50	7.5	22	2.2	PH-2
P0220.040-060-ZP	M 4	60	7.5	22	2.2	PH-2
P0220.040-065-ZP	M 4	65	7.5	22	2.2	PH-2
P0220.040-070-ZP	M 4	70	7.5	22	2.2	PH-2
P0220.040-075-ZP	M 4	75	7.5	22	2.2	PH-2
P0220.040-080-ZP	M 4	80	7.5	22	2.2	PH-2
P0220.040-085-ZP	M 4	85	7.5	22	2.2	PH-2
P0220.040-090-ZP	M 4	90	7.5	22	2.2	P2
P0220.040-095-ZP	M 4	95	7.5	22	2.2	PH-2
P0220.040-100-ZP	M 4	100	7.5	22	2.2	PH-2
P0220.050-006-ZP	M 5	6	9.2	-	2.5	PH-2
P0220.050-008-ZP	M 5	8	9.2	-	2.5	PH-2
P0220.050-010-ZP	M 5	10	9.2	-	2.5	PH-2
P0220.050-012-ZP	M 5	12	9.2	-	2.5	PH-2
P0220.050-014-ZP	M 5	14	9.2	-	2.5	PH-2
P0220.050-016-ZP	M 5	16	9.2	-	2.5	PH-2
P0220.050-018-ZP	M 5	18	9.2	-	2.5	PH-2
P0220.050-020-ZP	M 5	20	9.2	-	2.5	PH-2
P0220.050-022-ZP	M 5	22	9.2	-	2.5	PH-2
P0220.050-025-ZP	M 5	25	9.2	-	2.5	PH-2
P0220.050-030-ZP	M 5	30	9.2	-	2.5	PH-2
P0220.050-035-ZP	M 5	35	9.2	25	2.5	PH-2
P0220.050-040-ZP	M 5	40	9.2	25	2.5	PH-2
P0220.050-045-ZP	M 5	45	9.2	25	2.5	PH-2
P0220.050-050-ZP	M 5	50	9.2	25	2.5	PH-2
P0220.050-055-ZP	M 4	55	9.2	25	2.5	PH-2
P0220.050-060-ZP	M 5	60	9.2	25	2.5	PH-2
P0220.050-065-ZP	M 5	65	9.2	25	2.5	PH-2
P0220.050-070-ZP	M 5	70	9.2	25	2.5	PH-2
P0220.050-075-ZP	M 5	75	9.2	25	2.5	PH-2
P0220.050-080-ZP	M 5	80	9.2	25	2.5	PH-2
P0220.050-085-ZP	M 5	85	9.2	25	2.5	PH-2
P0220.050-090-ZP	M 5	90	9.2	25	2.5	PH-2
P0220.050-095-ZP	M 5	95	9.2	25	2.5	PH-2
P0220.050-100-ZP	M 5	100	9.2	25	2.5	PH-2
P0220.060-008-ZP	M 6	8	11	-	3.0	PH-3
P0220.060-010-ZP	M 6	10	11	-	3.0	PH-3
P0220.060-012-ZP	M 6	12	11	-	3.0	PH-3
P0220.060-014-ZP	M 6	14	11	-	3.0	PH-3
P0220.060-016-ZP	M 6	16	11	-	3.0	PH-3



Phillips Countersunk Machine Screws

Phillips - Steel, zinc-plated

Standard Screws

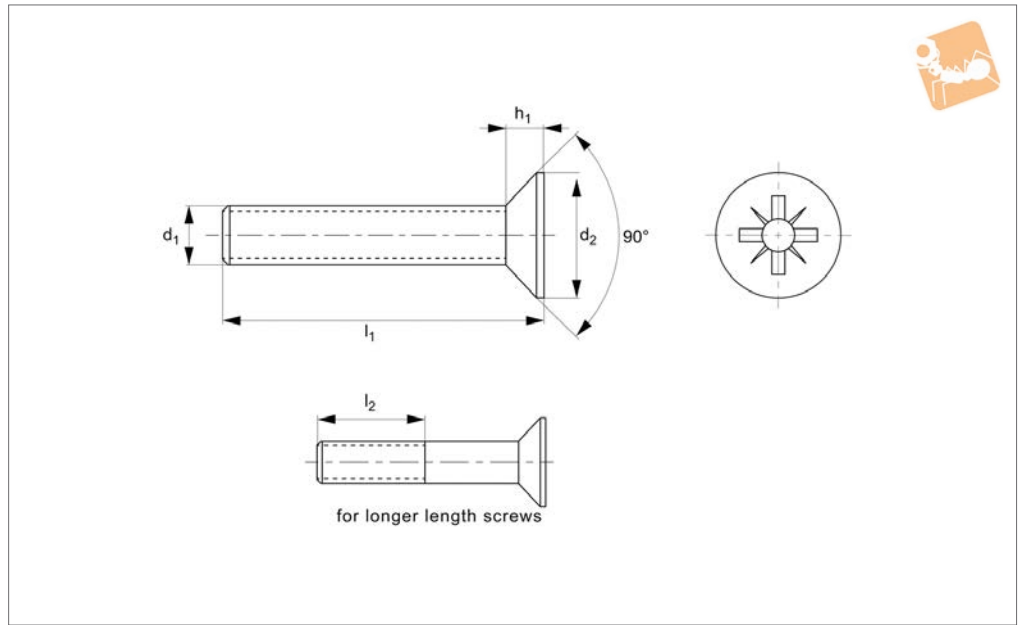


Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0220.060-018-ZP	M 6	18	11	-	3.0	PH-3
P0220.060-020-ZP	M 6	20	11	-	3.0	PH-3
P0220.060-022-ZP	M 6	22	11	-	3.0	PH-3
P0220.060-025-ZP	M 6	25	11	-	3.0	PH-3
P0220.060-030-ZP	M 6	30	11	-	3.0	PH-3
P0220.060-035-ZP	M 6	35	11	-	3.0	PH-3
P0220.060-040-ZP	M 6	40	12	28	3.0	PH-3
P0220.060-045-ZP	M 6	45	11	28	3.0	PH-3
P0220.060-050-ZP	M 6	50	11	28	3.0	PH-3
P0220.060-055-ZP	M 6	55	11	28	3.0	PH-3
P0220.060-060-ZP	M 6	60	11	28	3.0	PH-3
P0220.060-065-ZP	M 6	65	11	28	3.0	PH-3
P0220.060-070-ZP	M 6	70	11	28	3.0	PH-3
P0220.060-075-ZP	M 6	75	11	28	3.0	PH-3
P0220.060-080-ZP	M 6	80	11	28	3.0	PH-3
P0220.060-085-ZP	M 6	85	11	28	3.0	PH-3
P0220.060-090-ZP	M 6	90	11	28	3.0	PH-3
P0220.060-095-ZP	M 6	95	11	28	3.0	PH-3
P0220.060-100-ZP	M 6	100	11	28	3.0	PH-3
P0220.080-010-ZP	M 8	10	14.5	-	4.0	PH-4
P0220.080-012-ZP	M 8	12	14.5	-	4.0	PH-4
P0220.080-014-ZP	M 8	14	14.5	-	4.0	PH-4
P0220.080-016-ZP	M 8	16	14.5	-	4.0	PH-4
P0220.080-018-ZP	M 8	18	14.5	-	4.0	PH-4
P0220.080-020-ZP	M 8	20	14.5	-	4.0	PH-4
P0220.080-022-ZP	M 8	22	14.5	-	4.0	PH-4
P0220.080-025-ZP	M 8	25	14.5	-	4.0	PH-4
P0220.080-030-ZP	M 8	30	14.5	-	4.0	PH-4
P0220.080-035-ZP	M 8	35	14.5	-	4.0	PH-4
P0220.080-040-ZP	M 8	40	14.5	34	4.0	PH-4
P0220.080-045-ZP	M 8	45	14.5	34	4.0	PH-4
P0220.080-050-ZP	M 8	50	14.5	34	4.0	PH-4
P0220.080-055-ZP	M 8	55	14.5	34	4.0	PH-4
P0220.080-060-ZP	M 8	60	14.5	34	4.0	PH-4
P0220.080-065-ZP	M 8	65	14.5	34	4.0	PH-4
P0220.080-070-ZP	M 8	70	14.5	34	4.0	PH-4
P0220.080-075-ZP	M 8	75	14.5	34	4.0	PH-4
P0220.080-080-ZP	M 8	80	14.5	34	4.0	PH-4
P0220.080-085-ZP	M 8	85	14.5	34	4.0	PH-4
P0220.080-090-ZP	M 8	90	14.5	34	4.0	PH-4
P0220.080-095-ZP	M 8	95	14.5	34	4.0	PH-4
P0220.080-100-ZP	M 8	100	14.5	34	4.0	PH-4
P0220.100-016-ZP	M10	16	18	-	5.0	PH-4
P0220.100-020-ZP	M10	20	18	-	5.0	PH-4
P0220.100-025-ZP	M10	25	18	-	5.0	PH-4
P0220.100-030-ZP	M10	30	18	-	5.0	PH-4
P0220.100-035-ZP	M10	35	18	-	5.0	PH-4
P0220.100-040-ZP	M10	40	18	-	5.0	PH-4
P0220.100-045-ZP	M10	45	18	-	5.0	PH-4
P0220.100-050-ZP	M10	50	18	40	5.0	PH-4
P0220.100-055-ZP	M10	55	18	40	5.0	PH-4
P0220.100-060-ZP	M10	60	18	40	5.0	PH-4
P0220.100-065-ZP	M10	65	18	40	5.0	PH-4
P0220.100-070-ZP	M10	70	18	40	5.0	PH-4
P0220.100-075-ZP	M10	75	18	40	5.0	PH-4
P0220.100-080-ZP	M10	80	18	40	5.0	PH-4
P0220.100-085-ZP	M10	85	18	40	5.0	PH-4
P0220.100-090-ZP	M10	90	18	40	5.0	PH-4
P0220.100-095-ZP	M10	95	18	40	5.0	PH-4
P0220.100-100-ZP	M10	100	18	40	5.0	PH-4

STANDARD SCREWS



P0221.A2



Material

Stainless steel A2.

Technical Notes

To DIN 965 H, ISO 7046. For the majority of

screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

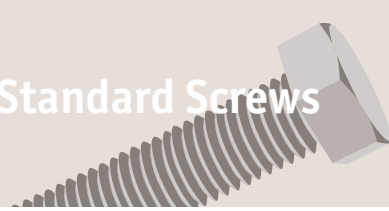
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0221.016-003-A2	M1,6	3	3.0	-	0.96	PZ-0
P0221.016-004-A2	M1,6	4	3.0	-	0.96	PZ-0
P0221.016-005-A2	M1,6	5	3.0	-	0.96	PZ-0
P0221.016-006-A2	M1,6	6	3.0	-	0.96	PZ-0
P0221.016-008-A2	M1,6	8	3.0	-	0.96	PZ-0
P0221.016-010-A2	M1,6	10	3.0	-	0.96	PZ-0
P0221.016-012-A2	M1,6	12	3.0	-	0.96	PZ-0
P0221.016-014-A2	M1,6	14	3.0	-	0.96	PZ-0
P0221.016-016-A2	M1,6	16	3.0	-	0.96	PZ-0
P0221.020-003-A2	M 2	3	3.8	-	1.20	PZ-1
P0221.020-004-A2	M 2	4	3.8	-	1.20	PZ-1
P0221.020-005-A2	M 2	5	3.8	-	1.20	PZ-1
P0221.020-006-A2	M 2	6	3.8	-	1.20	PZ-1
P0221.020-008-A2	M 2	8	3.8	-	1.20	PZ-1
P0221.020-010-A2	M 2	10	3.8	-	1.20	PZ-1
P0221.020-012-A2	M 2	12	3.8	-	1.20	PZ-1
P0221.020-014-A2	M 2	14	3.8	-	1.20	PZ-1
P0221.020-016-A2	M 2	16	3.8	-	1.20	PZ-1
P0221.020-018-A2	M 2	18	3.8	16	1.20	PZ-1
P0221.020-020-A2	M 2	20	3.8	16	1.20	PZ-1
P0221.025-004-A2	M2,5	4	4.7	-	1.50	PZ-1
P0221.025-005-A2	M2,5	5	4.7	-	1.50	PZ-1
P0221.025-006-A2	M2,5	6	4.7	-	1.50	PZ-1
P0221.025-008-A2	M2,5	8	4.7	-	1.50	PZ-1
P0221.025-010-A2	M2,5	10	4.7	-	1.50	PZ-1
P0221.025-012-A2	M2,5	12	4.7	-	1.50	PZ-1
P0221.025-014-A2	M2,5	14	4.7	-	1.50	PZ-1
P0221.025-016-A2	M2,5	16	4.7	-	1.50	PZ-1
P0221.025-018-A2	M2,5	18	4.7	-	1.50	PZ-1
P0221.025-020-A2	M2,5	20	4.7	18	1.50	PZ-1
P0221.025-022-A2	M2,5	20	4.7	18	1.50	PZ-1
P0221.025-025-A2	M2,5	25	4.7	18	1.50	PZ-1
P0221.030-004-A2	M 3	4	5.6	-	1.65	PZ-1
P0221.030-005-A2	M 3	5	5.6	-	1.65	PZ-1



Pozi Countersunk Machine Screws

Pozi - A2 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0221.030-006-A2	M 3	6	5.6	-	1.65	PZ-1
P0221.030-008-A2	M 3	8	5.6	-	1.65	PZ-1
P0221.030-010-A2	M 3	10	5.6	-	1.65	PZ-1
P0221.030-012-A2	M 3	12	5.6	-	1.65	PZ-1
P0221.030-014-A2	M 3	14	5.6	-	1.65	PZ-1
P0221.030-016-A2	M 3	16	5.6	-	1.65	PZ-1
P0221.030-018-A2	M 3	18	5.6	-	1.65	PZ-1
P0221.030-020-A2	M 3	20	5.6	-	1.65	PZ-1
P0221.030-022-A2	M 3	22	5.6	-	1.65	PZ-1
P0221.030-025-A2	M 3	25	5.6	22	1.65	PZ-1
P0221.030-030-A2	M 3	30	5.6	22	1.65	PZ-1
P0221.030-035-A2	M 3	35	5.6	22	1.65	PZ-1
P0221.030-040-A2	M 3	40	5.6	22	1.65	PZ-1
P0221.030-045-A2	M 3	45	5.6	22	1.65	PZ-1
P0221.030-050-A2	M 3	50	5.6	22	1.65	PZ-1
P0221.030-055-A2	M 3	55	5.6	22	1.65	PZ-1
P0221.030-060-A2	M 3	60	5.6	22	1.65	PZ-1
P0221.040-005-A2	M 4	5	7.5	-	2.20	PZ-2
P0221.040-006-A2	M 4	6	7.5	-	2.20	PZ-2
P0221.040-008-A2	M 4	8	7.5	-	2.20	PZ-2
P0221.040-010-A2	M 4	10	7.5	-	2.20	PZ-2
P0221.040-012-A2	M 4	12	7.5	-	2.20	PZ-2
P0221.040-014-A2	M 4	14	7.5	-	2.20	PZ-2
P0221.040-016-A2	M 4	16	7.5	-	2.20	PZ-2
P0221.040-018-A2	M 4	18	7.5	-	2.20	PZ-2
P0221.040-020-A2	M 4	20	7.5	-	2.20	PZ-2
P0221.040-022-A2	M 4	22	7.5	-	2.20	PZ-2
P0221.040-025-A2	M 4	25	7.5	-	2.20	PZ-2
P0221.040-030-A2	M 4	30	7.5	-	2.20	PZ-2
P0221.040-035-A2	M 4	35	7.5	28	2.20	PZ-2
P0221.040-040-A2	M 4	40	7.5	28	2.20	PZ-2
P0221.040-045-A2	M 4	45	7.5	28	2.20	PZ-2
P0221.040-050-A2	M 4	50	7.5	28	2.20	PZ-2
P0221.040-055-A2	M 4	55	7.5	28	2.20	PZ-2
P0221.040-060-A2	M 4	60	7.5	28	2.20	PZ-2
P0221.040-065-A2	M 4	65	7.5	28	2.20	PZ-2
P0221.040-070-A2	M 4	70	7.5	28	2.20	PZ-2
P0221.040-075-A2	M 4	75	7.5	28	2.20	PZ-2
P0221.040-080-A2	M 4	80	7.5	28	2.20	PZ-2
P0221.040-085-A2	M 4	85	7.5	28	2.20	PZ-2
P0221.040-090-A2	M 4	90	7.5	28	2.20	PZ-2
P0221.040-100-A2	M 4	100	7.5	28	2.20	PZ-2
P0221.040-110-A2	M 4	110	7.5	28	2.20	PZ-2
P0221.050-006-A2	M 5	6	9.2	-	2.50	PZ-2
P0221.050-008-A2	M 5	8	9.2	-	2.50	PZ-2
P0221.050-010-A2	M 5	10	9.2	-	2.50	PZ-2
P0221.050-012-A2	M 5	12	9.2	-	2.50	PZ-2
P0221.050-014-A2	M 5	14	9.2	-	2.50	PZ-2
P0221.050-016-A2	M 5	16	9.2	-	2.50	PZ-2
P0221.050-018-A2	M 5	18	9.2	-	2.50	PZ-2
P0221.050-020-A2	M 5	20	9.2	-	2.50	PZ-2
P0221.050-022-A2	M 5	22	9.2	25	2.50	PZ-2
P0221.050-025-A2	M 5	25	9.2	25	2.50	PZ-2
P0221.050-030-A2	M 5	30	9.2	25	2.50	PZ-2
P0221.050-035-A2	M 5	35	9.2	25	2.50	PZ-2
P0221.050-040-A2	M 5	40	9.2	25	2.50	PZ-2
P0221.050-045-A2	M 5	45	9.2	25	2.50	PZ-2
P0221.050-050-A2	M 5	50	9.2	25	2.50	PZ-2
P0221.050-055-A2	M 5	55	9.2	25	2.50	PZ-2
P0221.050-060-A2	M 5	60	9.2	25	2.50	PZ-2
P0221.050-065-A2	M 5	65	9.2	25	2.50	PZ-2
P0221.050-070-A2	M 5	70	9.2	25	2.50	PZ-2
P0221.050-075-A2	M 5	75	9.2	25	2.50	PZ-2
P0221.050-080-A2	M 5	80	9.2	25	2.50	PZ-2
P0221.050-085-A2	M 5	85	9.2	25	2.50	PZ-2
P0221.050-090-A2	M 5	90	9.2	25	2.50	PZ-2
P0221.050-095-A2	M 5	95	9.2	25	2.50	PZ-2
P0221.050-100-A2	M 5	100	9.2	25	2.50	PZ-2
P0221.060-008-A2	M 6	8	11.0	-	3.00	PZ-3

STANDARD SCREWS



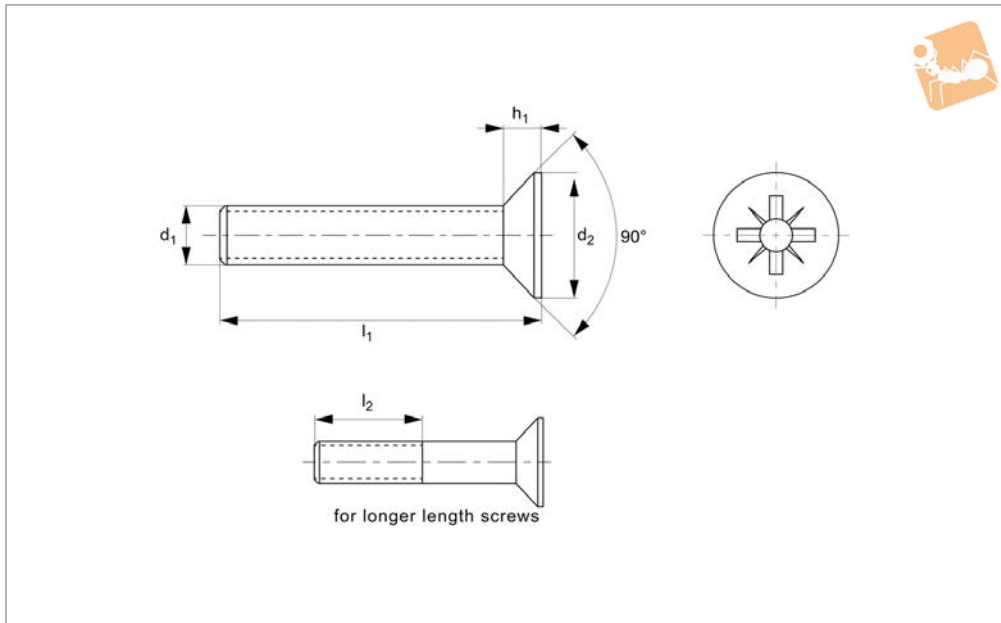
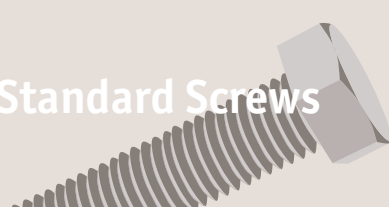
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0221.060-010-A2	M 6	10	11.0	-	3.00	PZ-3
P0221.060-012-A2	M 6	12	11.0	-	3.00	PZ-3
P0221.060-014-A2	M 6	14	11.0	-	3.00	PZ-3
P0221.060-016-A2	M 6	16	11.0	-	3.00	PZ-3
P0221.060-018-A2	M 6	18	11.0	-	3.00	PZ-3
P0221.060-020-A2	M 6	20	11.0	-	3.00	PZ-3
P0221.060-022-A2	M 6	22	11.0	-	3.00	PZ-3
P0221.060-025-A2	M 6	25	11.0	-	3.00	PZ-3
P0221.060-030-A2	M 6	30	11.0	-	3.00	PZ-3
P0221.060-035-A2	M 6	35	11.0	28	3.00	PZ-3
P0221.060-040-A2	M 6	40	11.0	28	3.00	PZ-3
P0221.060-045-A2	M 6	45	11.0	28	3.00	PZ-3
P0221.060-050-A2	M 6	50	11.0	28	3.00	PZ-3
P0221.060-055-A2	M 6	55	11.0	28	3.00	PZ-3
P0221.060-060-A2	M 6	60	11.0	28	3.00	PZ-3
P0221.060-065-A2	M 6	65	11.0	28	3.00	PZ-3
P0221.060-070-A2	M 6	70	11.0	28	3.00	PZ-3
P0221.060-075-A2	M 6	75	11.0	28	3.00	PZ-3
P0221.060-080-A2	M 6	80	11.0	28	3.00	PZ-3
P0221.060-085-A2	M 6	85	11.0	28	3.00	PZ-3
P0221.060-090-A2	M 6	90	11.0	28	3.00	PZ-3
P0221.060-095-A2	M 6	95	11.0	28	3.00	PZ-3
P0221.060-100-A2	M 6	100	11.0	28	3.00	PZ-3
P0221.080-012-A2	M 8	12	14.5	-	4.00	PZ-4
P0221.080-014-A2	M 8	14	14.5	-	4.00	PZ-4
P0221.080-016-A2	M 8	16	14.5	-	4.00	PZ-4
P0221.080-018-A2	M 8	18	14.5	-	4.00	PZ-4
P0221.080-020-A2	M 8	20	14.5	-	4.00	PZ-4
P0221.080-022-A2	M 8	22	14.5	-	4.00	PZ-4
P0221.080-025-A2	M 8	25	14.5	-	4.00	PZ-4
P0221.080-030-A2	M 8	30	14.5	-	4.00	PZ-4
P0221.080-035-A2	M 8	35	14.5	-	4.00	PZ-4
P0221.080-040-A2	M 8	40	14.5	34	4.00	PZ-4
P0221.080-045-A2	M 8	45	14.5	34	4.00	PZ-4
P0221.080-050-A2	M 8	50	14.5	34	4.00	PZ-4
P0221.080-055-A2	M 8	55	14.5	34	4.00	PZ-4
P0221.080-060-A2	M 8	60	14.5	34	4.00	PZ-4
P0221.080-065-A2	M 8	65	14.5	34	4.00	PZ-4
P0221.080-070-A2	M 8	70	14.5	34	4.00	PZ-4
P0221.080-075-A2	M 8	75	14.5	34	4.00	PZ-4
P0221.080-080-A2	M 8	80	14.5	34	4.00	PZ-4
P0221.080-085-A2	M 8	85	14.5	34	4.00	PZ-4
P0221.080-090-A2	M 8	90	14.5	34	4.00	PZ-4
P0221.080-095-A2	M 8	95	14.5	34	4.00	PZ-4
P0221.080-100-A2	M 8	100	14.5	34	4.00	PZ-4
P0221.100-020-A2	M10	20	18.0	-	5.00	PZ-4
P0221.100-022-A2	M10	22	18.0	-	5.00	PZ-4
P0221.100-025-A2	M10	25	18.0	-	5.00	PZ-4
P0221.100-030-A2	M10	30	18.0	-	5.00	PZ-4
P0221.100-035-A2	M10	35	18.0	-	5.00	PZ-4
P0221.100-040-A2	M10	40	18.0	-	5.00	PZ-4
P0221.100-045-A2	M10	45	18.0	-	5.00	PZ-4
P0221.100-050-A2	M10	50	18.0	40	5.00	PZ-4
P0221.100-055-A2	M10	55	18.0	40	5.00	PZ-4
P0221.100-060-A2	M10	60	18.0	40	5.00	PZ-4
P0221.100-065-A2	M10	65	18.0	40	5.00	PZ-4
P0221.100-070-A2	M10	70	18.0	40	5.00	PZ-4
P0221.100-075-A2	M10	75	18.0	40	5.00	PZ-4
P0221.100-080-A2	M10	80	18.0	40	5.00	PZ-4
P0221.100-085-A2	M10	85	18.0	40	5.00	PZ-4
P0221.100-090-A2	M10	90	18.0	40	5.00	PZ-4
P0221.100-095-A2	M10	95	18.0	40	5.00	PZ-4
P0221.100-100-A2	M10	100	18.0	40	5.00	PZ-4



Pozi Countersunk Machine Screws

Pozi - A4 stainless

Standard Screws



P0221.A4

STANDARD SCREWS

Material

Stainless steel A4.

Technical Notes

To DIN 965 H, ISO 7046. For the majority of

screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Drive
P0221.016-003-A4	M1,6	3	3.0	-	0.96	PZ-0
P0221.016-004-A4	M1,6	4	3.0	-	0.96	PZ-0
P0221.016-005-A4	M1,6	5	3.0	-	0.96	PZ-0
P0221.016-006-A4	M1,6	6	3.0	-	0.96	PZ-0
P0221.016-008-A4	M1,6	8	3.0	-	0.96	PZ-0
P0221.016-010-A4	M1,6	10	3.0	-	0.96	PZ-0
P0221.016-012-A4	M1,6	12	3.0	-	0.96	PZ-0
P0221.016-014-A4	M1,6	14	3.0	-	0.96	PZ-0
P0221.016-016-A4	M1,6	16	3.0	-	0.96	PZ-0
P0221.020-003-A4	M 2	3	3.8	-	1.20	PZ-1
P0221.020-004-A4	M 2	4	3.8	-	1.20	PZ-1
P0221.020-005-A4	M 2	5	3.8	-	1.20	PZ-1
P0221.020-006-A4	M 2	6	3.8	-	1.20	PZ-1
P0221.020-008-A4	M 2	8	3.8	-	1.20	PZ-1
P0221.020-010-A4	M 2	10	3.8	-	1.20	PZ-1
P0221.020-012-A4	M 2	12	3.8	-	1.20	PZ-1
P0221.020-014-A4	M 2	14	3.8	-	1.20	PZ-1
P0221.020-016-A4	M 2	16	3.8	-	1.20	PZ-1
P0221.020-018-A4	M 2	18	3.8	16	1.20	PZ-1
P0221.020-020-A4	M 2	20	3.8	16	1.20	PZ-1
P0221.025-004-A4	M2,5	4	4.7	-	1.50	PZ-1
P0221.025-005-A4	M2,5	5	4.7	-	1.50	PZ-1
P0221.025-006-A4	M2,5	6	4.7	-	1.50	PZ-1
P0221.025-008-A4	M2,5	8	4.7	-	1.50	PZ-1
P0221.025-010-A4	M2,5	10	4.7	-	1.50	PZ-1
P0221.025-012-A4	M2,5	12	4.7	-	1.50	PZ-1
P0221.025-014-A4	M2,5	14	4.7	-	1.50	PZ-1
P0221.025-016-A4	M2,5	16	4.7	-	1.50	PZ-1
P0221.025-018-A4	M2,5	18	4.7	-	1.50	PZ-1
P0221.025-020-A4	M2,5	20	4.7	18	1.50	PZ-1
P0221.025-025-A4	M2,5	25	4.7	18	1.50	PZ-1
P0221.030-004-A4	M 3	4	5.6	-	1.65	PZ-1
P0221.030-005-A4	M 3	5	5.6	-	1.65	PZ-1
P0221.030-006-A4	M 3	6	5.6	-	1.65	PZ-1



STANDARD SCREWS

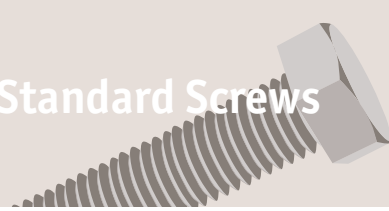
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Drive
P0221.030-008-A4	M 3	8	5.6	-	1.65	PZ-1
P0221.030-010-A4	M 3	10	5.6	-	1.65	PZ-1
P0221.030-012-A4	M 3	12	5.6	-	1.65	PZ-1
P0221.030-014-A4	M 3	14	5.6	-	1.65	PZ-1
P0221.030-016-A4	M 3	16	5.6	-	1.65	PZ-1
P0221.030-018-A4	M 3	18	5.6	-	1.65	PZ-1
P0221.030-020-A4	M 3	20	5.6	-	1.65	PZ-1
P0221.030-022-A4	M 3	22	5.6	19	1.65	PZ-1
P0221.030-025-A4	M 3	25	5.6	19	1.65	PZ-1
P0221.030-030-A4	M 3	30	5.6	19	1.65	PZ-1
P0221.030-035-A4	M 3	35	5.6	19	1.65	PZ-1
P0221.030-040-A4	M 3	40	5.6	19	1.65	PZ-1
P0221.030-045-A4	M 3	45	5.6	19	1.65	PZ-1
P0221.030-050-A4	M 3	50	5.6	19	1.65	PZ-1
P0221.030-055-A4	M 3	55	5.6	19	1.65	PZ-1
P0221.030-060-A4	M 3	60	5.6	19	1.65	PZ-1
P0221.040-005-A4	M 4	5	7.5	-	2.20	PZ-2
P0221.040-006-A4	M 4	6	7.5	-	2.20	PZ-2
P0221.040-008-A4	M 4	8	7.5	-	2.20	PZ-2
P0221.040-010-A4	M 4	10	7.5	-	2.20	PZ-2
P0221.040-012-A4	M 4	12	7.5	-	2.20	PZ-2
P0221.040-014-A4	M 4	14	7.5	-	2.20	PZ-2
P0221.040-016-A4	M 4	16	7.5	-	2.20	PZ-2
P0221.040-018-A4	M 4	18	7.5	-	2.20	PZ-2
P0221.040-020-A4	M 4	20	7.5	-	2.20	PZ-2
P0221.040-022-A4	M 4	22	7.5	-	2.20	PZ-2
P0221.040-025-A4	M 4	25	7.5	-	2.20	PZ-2
P0221.040-030-A4	M 4	30	7.5	22	2.20	PZ-2
P0221.040-035-A4	M 4	35	7.5	22	2.20	PZ-2
P0221.040-040-A4	M 4	40	7.5	22	2.20	PZ-2
P0221.040-045-A4	M 4	45	7.5	22	2.20	PZ-2
P0221.040-050-A4	M 4	50	7.5	22	2.20	PZ-2
P0221.040-055-A4	M 4	55	7.5	22	2.20	PZ-2
P0221.040-060-A4	M 4	60	7.5	22	2.20	PZ-2
P0221.040-065-A4	M 4	65	7.5	22	2.20	PZ-2
P0221.040-070-A4	M 4	70	7.5	22	2.20	PZ-2
P0221.040-075-A4	M 4	75	7.5	22	2.20	PZ-2
P0221.040-080-A4	M 4	80	7.5	22	2.20	PZ-2
P0221.040-085-A4	M 4	85	7.5	22	2.20	PZ-2
P0221.040-090-A4	M 4	90	7.5	22	2.20	PZ-2
P0221.040-095-A4	M 4	95	7.5	22	2.20	PZ-2
P0221.040-100-A4	M 4	100	7.5	22	2.20	PZ-2
P0221.050-006-A4	M 5	6	9.2	-	2.50	PZ-2
P0221.050-008-A4	M 5	8	9.2	-	2.50	PZ-2
P0221.050-010-A4	M 5	10	9.2	-	2.50	PZ-2
P0221.050-012-A4	M 5	12	9.2	-	2.50	PZ-2
P0221.050-014-A4	M 5	14	9.2	-	2.50	PZ-2
P0221.050-016-A4	M 5	16	9.2	-	2.50	PZ-2
P0221.050-018-A4	M 5	18	9.2	-	2.50	PZ-2
P0221.050-020-A4	M 5	20	9.2	-	2.50	PZ-2
P0221.050-022-A4	M 5	22	9.2	-	2.50	PZ-2
P0221.050-025-A4	M 5	25	9.2	-	2.50	PZ-2
P0221.050-030-A4	M 5	30	9.2	25	2.50	PZ-2
P0221.050-035-A4	M 5	35	9.2	25	2.50	PZ-2
P0221.050-040-A4	M 5	40	9.2	25	2.50	PZ-2
P0221.050-045-A4	M 5	45	9.2	25	2.50	PZ-2
P0221.050-050-A4	M 5	50	9.2	25	2.50	PZ-2
P0221.050-055-A4	M 5	55	9.2	25	2.50	PZ-2
P0221.050-060-A4	M 5	60	9.2	25	2.50	PZ-2
P0221.050-065-A4	M 5	65	9.2	25	2.50	PZ-2
P0221.050-070-A4	M 5	70	9.2	25	2.50	PZ-2
P0221.050-075-A4	M 5	75	9.2	25	2.50	PZ-2
P0221.050-080-A4	M 5	80	9.2	25	2.50	PZ-2
P0221.050-085-A4	M 5	85	9.2	25	2.50	PZ-2
P0221.050-090-A4	M 5	90	9.2	25	2.50	PZ-2
P0221.050-095-A4	M 5	95	9.2	25	2.50	PZ-2
P0221.050-100-A4	M 5	100	9.2	25	2.50	PZ-2
P0221.060-008-A4	M 6	8	11.0	-	3.00	PZ-3
P0221.060-010-A4	M 6	10	11.0	-	3.00	PZ-3



Pozi Countersunk Machine Screws

Pozi - A4 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Drive
P0221.060-012-A4	M 6	12	11.0	-	3.00	PZ-3
P0221.060-014-A4	M 6	14	11.0	-	3.00	PZ-3
P0221.060-016-A4	M 6	16	11.0	-	3.00	PZ-3
P0221.060-018-A4	M 6	18	11.0	-	3.00	PZ-3
P0221.060-020-A4	M 6	20	11.0	-	3.00	PZ-3
P0221.060-022-A4	M 6	22	11.0	-	3.00	PZ-3
P0221.060-025-A4	M 6	25	11.0	-	3.00	PZ-3
P0221.060-030-A4	M 6	30	11.0	-	3.00	PZ-3
P0221.060-035-A4	M 6	35	11.0	28	3.00	PZ-3
P0221.060-040-A4	M 6	40	11.0	28	3.00	PZ-3
P0221.060-045-A4	M 6	45	11.0	28	3.00	PZ-3
P0221.060-050-A4	M 6	50	11.0	28	3.00	PZ-3
P0221.060-055-A4	M 6	55	11.0	28	3.00	PZ-3
P0221.060-060-A4	M 6	60	11.0	28	3.00	PZ-3
P0221.060-065-A4	M 6	65	11.0	28	3.00	PZ-3
P0221.060-070-A4	M 6	70	11.0	28	3.00	PZ-3
P0221.060-075-A4	M 6	75	11.0	28	3.00	PZ-3
P0221.060-080-A4	M 6	80	11.0	28	3.00	PZ-3
P0221.060-085-A4	M 6	85	11.0	28	3.00	PZ-3
P0221.060-090-A4	M 6	90	11.0	28	3.00	PZ-3
P0221.060-095-A4	M 6	95	11.0	28	3.00	PZ-3
P0221.060-100-A4	M 6	100	11.0	28	3.00	PZ-3
P0221.080-012-A4	M 8	12	14.5	-	4.00	PZ-4
P0221.080-014-A4	M 8	14	14.5	-	4.00	PZ-4
P0221.080-016-A4	M 8	16	14.5	-	4.00	PZ-4
P0221.080-018-A4	M 8	18	14.5	-	4.00	PZ-4
P0221.080-020-A4	M 8	20	14.5	-	4.00	PZ-4
P0221.080-022-A4	M 8	22	14.5	-	4.00	PZ-4
P0221.080-025-A4	M 8	25	14.5	-	4.00	PZ-4
P0221.080-030-A4	M 8	30	14.5	-	4.00	PZ-4
P0221.080-035-A4	M 8	35	14.5	-	4.00	PZ-4
P0221.080-040-A4	M 8	40	14.5	34	4.00	PZ-4
P0221.080-045-A4	M 8	45	14.5	34	4.00	PZ-4
P0221.080-050-A4	M 8	50	14.5	34	4.00	PZ-4
P0221.080-055-A4	M 8	55	14.5	34	4.00	PZ-4
P0221.080-060-A4	M 8	60	14.5	34	4.00	PZ-4
P0221.080-065-A4	M 8	65	14.5	34	4.00	PZ-4
P0221.080-070-A4	M 8	70	14.5	34	4.00	PZ-4
P0221.080-075-A4	M 8	75	14.5	34	4.00	PZ-4
P0221.080-080-A4	M 8	80	14.5	34	4.00	PZ-4
P0221.080-085-A4	M 8	85	14.5	34	4.00	PZ-4
P0221.080-090-A4	M 8	90	14.5	34	4.00	PZ-4
P0221.080-095-A4	M 8	95	14.5	34	4.00	PZ-4
P0221.080-100-A4	M 8	100	14.5	34	4.00	PZ-4
P0221.100-020-A4	M10	20	18.0	-	5.00	PZ-4
P0221.100-022-A4	M10	22	18.0	-	5.00	PZ-4
P0221.100-025-A4	M10	25	18.0	-	5.00	PZ-4
P0221.100-030-A4	M10	30	18.0	-	5.00	PZ-4
P0221.100-035-A4	M10	35	18.0	-	5.00	PZ-4
P0221.100-040-A4	M10	40	18.0	-	5.00	PZ-4
P0221.100-045-A4	M10	45	18.0	-	5.00	PZ-4
P0221.100-050-A4	M10	50	18.0	40	5.00	PZ-4
P0221.100-055-A4	M10	55	18.0	40	5.00	PZ-4
P0221.100-060-A4	M10	60	18.0	40	5.00	PZ-4
P0221.100-065-A4	M10	65	18.0	40	5.00	PZ-4
P0221.100-070-A4	M10	70	18.0	40	5.00	PZ-4
P0221.100-075-A4	M10	75	18.0	40	5.00	PZ-4
P0221.100-080-A4	M10	80	18.0	40	5.00	PZ-4
P0221.100-085-A4	M10	85	18.0	40	5.00	PZ-4
P0221.100-090-A4	M10	90	18.0	40	5.00	PZ-4
P0221.100-095-A4	M10	95	18.0	40	5.00	PZ-4
P0221.100-100-A4	M10	100	18.0	40	5.00	PZ-4

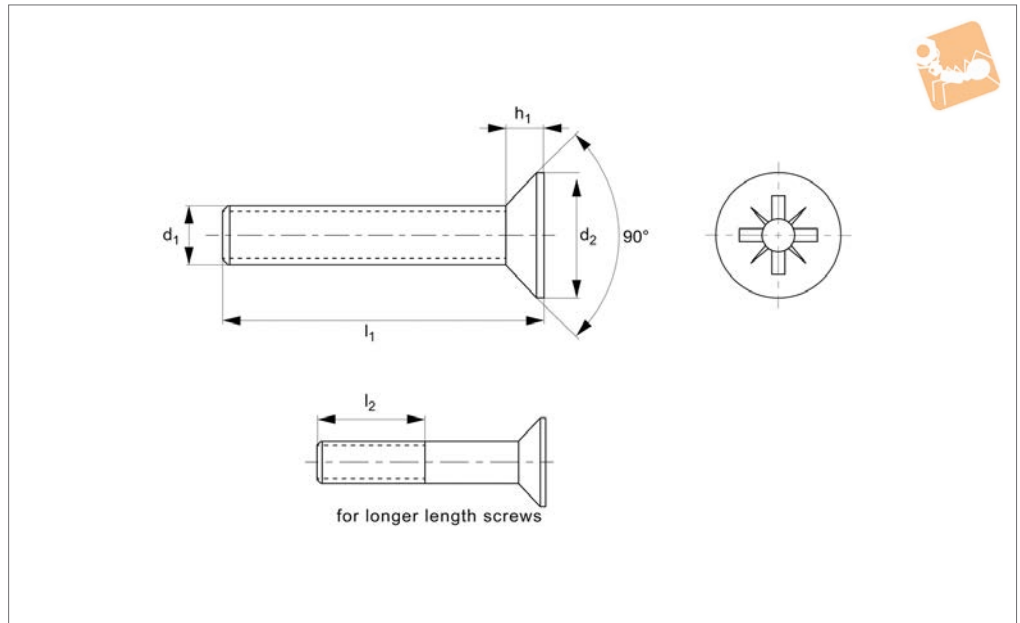
STANDARD SCREWS



STANDARD SCREWS



P0221.ZP



Material

Steel, zinc-plated (grade 4.8).

Technical Notes

To DIN 965 H, ISO 7046. For the majority of

screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

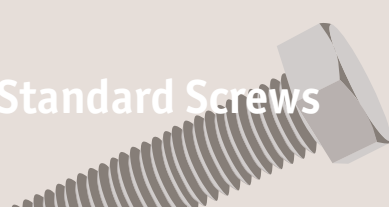
Order No.	d_1	l_1	d_2	l_2	h_1	Drive
P0221.016-003-ZP	M1,6	3	3.0	-	0.96	PZ-0
P0221.016-004-ZP	M1,6	4	3.0	-	0.96	PZ-0
P0221.016-005-ZP	M1,6	5	3.0	-	0.96	PZ-0
P0221.016-006-ZP	M1,6	6	3.0	-	0.96	PZ-0
P0221.016-008-ZP	M1,6	8	3.0	-	0.96	PZ-0
P0221.016-010-ZP	M1,6	10	3.0	-	0.96	PZ-0
P0221.016-012-ZP	M1,6	12	3.0	-	0.96	PZ-0
P0221.016-014-ZP	M1,6	14	3.0	-	0.96	PZ-0
P0221.016-016-ZP	M1,6	16	3.0	-	0.96	PZ-0
P0221.020-003-ZP	M 2	3	3.8	-	1.20	PZ-1
P0221.020-004-ZP	M 2	4	3.8	-	1.20	PZ-1
P0221.020-005-ZP	M 2	5	3.8	-	1.20	PZ-1
P0221.020-006-ZP	M 2	6	3.8	-	1.20	PZ-1
P0221.020-008-ZP	M 2	8	3.8	-	1.20	PZ-1
P0221.020-010-ZP	M 2	10	3.8	-	1.20	PZ-1
P0221.020-012-ZP	M 2	12	3.8	-	1.20	PZ-1
P0221.020-014-ZP	M 2	14	3.8	-	1.20	PZ-1
P0221.020-016-ZP	M 2	16	3.8	-	1.20	PZ-1
P0221.020-018-ZP	M 2	18	3.8	16	1.20	PZ-1
P0221.020-020-ZP	M 2	20	3.8	16	1.20	PZ-1
P0221.025-006-ZP	M2,5	6	4.7	-	1.50	PZ-1
P0221.025-008-ZP	M2,5	8	4.7	-	1.50	PZ-1
P0221.025-010-ZP	M2,5	10	4.7	-	1.50	PZ-1
P0221.025-012-ZP	M2,5	12	4.7	-	1.50	PZ-1
P0221.025-014-ZP	M2,5	14	4.7	-	1.50	PZ-1
P0221.025-016-ZP	M2,5	16	4.7	-	1.50	PZ-1
P0221.025-018-ZP	M2,5	18	4.7	-	1.50	PZ-1
P0221.025-020-ZP	M2,5	20	4.7	-	1.50	PZ-1
P0221.025-022-ZP	M2,5	22	4.7	-	1.50	PZ-1
P0221.030-004-ZP	M 3	4	5.6	-	1.65	PZ-1
P0221.030-005-ZP	M 3	5	5.6	-	1.65	PZ-1
P0221.030-006-ZP	M 3	6	5.6	-	1.65	PZ-1
P0221.030-008-ZP	M 3	8	5.6	-	1.65	PZ-1
P0221.030-010-ZP	M 3	10	5.6	-	1.65	PZ-1



Pozi Countersunk Machine Screws

Pozi - Steel, zinc-plated

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Drive
P0221.030-012-ZP	M 3	12	5.6	-	1.65	PZ-1
P0221.030-014-ZP	M 3	14	5.6	-	1.65	PZ-1
P0221.030-016-ZP	M 3	16	5.6	-	1.65	PZ-1
P0221.030-018-ZP	M 3	18	5.6	-	1.65	PZ-1
P0221.030-020-ZP	M 3	20	5.6	-	1.65	PZ-1
P0221.030-022-ZP	M 3	22	5.6	-	1.65	PZ-1
P0221.030-025-ZP	M 3	25	5.6	19	1.65	PZ-1
P0221.030-030-ZP	M 3	30	5.6	19	1.65	PZ-1
P0221.030-035-ZP	M 3	35	5.6	19	1.65	PZ-1
P0221.030-040-ZP	M 3	40	5.6	19	1.65	PZ-1
P0221.030-045-ZP	M 3	45	5.6	19	1.65	PZ-1
P0221.030-050-ZP	M 3	50	5.6	19	1.65	PZ-1
P0221.030-055-ZP	M 3	55	5.6	19	1.65	PZ-1
P0221.030-060-ZP	M 3	60	5.6	19	1.65	PZ-1
P0221.040-010-ZP	M 4	10	7.5	-	2.20	PZ-2
P0221.040-012-ZP	M 4	12	7.5	-	2.20	PZ-2
P0221.040-014-ZP	M 4	14	7.5	-	2.20	PZ-2
P0221.040-016-ZP	M 4	16	7.5	-	2.20	PZ-2
P0221.040-018-ZP	M 4	18	7.5	-	2.20	PZ-2
P0221.040-020-ZP	M 4	20	7.5	-	2.20	PZ-2
P0221.040-022-ZP	M 4	22	7.5	-	2.20	PZ-2
P0221.040-025-ZP	M 4	25	7.5	-	2.20	PZ-2
P0221.040-030-ZP	M 4	30	7.5	22	2.20	PZ-2
P0221.040-035-ZP	M 4	35	7.5	22	2.20	PZ-2
P0221.040-040-ZP	M 4	40	7.5	22	2.20	PZ-2
P0221.040-045-ZP	M 4	45	7.5	22	2.20	PZ-2
P0221.040-050-ZP	M 4	50	7.5	22	2.20	PZ-2
P0221.040-055-ZP	M 4	55	7.5	22	2.20	PZ-2
P0221.040-060-ZP	M 4	60	7.5	22	2.20	PZ-2
P0221.040-065-ZP	M 4	65	7.5	22	2.20	PZ-2
P0221.040-070-ZP	M 4	70	7.5	22	2.20	PZ-2
P0221.040-075-ZP	M 4	75	7.5	22	2.20	PZ-2
P0221.040-080-ZP	M 4	80	7.5	22	2.20	PZ-2
P0221.040-090-ZP	M 4	90	7.5	22	2.20	PZ-2
P0221.040-100-ZP	M 4	100	7.5	22	2.20	PZ-2
P0221.050-006-ZP	M 5	6	9.2	-	2.50	PZ-2
P0221.050-008-ZP	M 5	8	9.2	-	2.50	PZ-2
P0221.050-010-ZP	M 5	10	9.2	-	2.50	PZ-2
P0221.050-012-ZP	M 5	12	9.2	-	2.50	PZ-2
P0221.050-014-ZP	M 5	14	9.2	-	2.50	PZ-2
P0221.050-016-ZP	M 5	16	9.2	-	2.50	PZ-2
P0221.050-018-ZP	M 5	18	9.2	-	2.50	PZ-2
P0221.050-020-ZP	M 5	20	9.2	-	2.50	PZ-2
P0221.050-022-ZP	M 5	22	9.2	-	2.50	PZ-2
P0221.050-025-ZP	M 5	25	9.2	-	2.50	PZ-2
P0221.050-030-ZP	M 5	30	9.2	25	2.50	PZ-2
P0221.050-035-ZP	M 5	35	9.2	25	2.50	PZ-2
P0221.050-040-ZP	M 5	40	9.2	25	2.50	PZ-2
P0221.050-045-ZP	M 5	45	9.2	25	2.50	PZ-2
P0221.050-050-ZP	M 5	50	9.2	25	2.50	PZ-2
P0221.050-055-ZP	M 5	55	9.2	25	2.50	PZ-2
P0221.050-060-ZP	M 5	60	9.2	25	2.50	PZ-2
P0221.050-065-ZP	M 5	65	9.2	25	2.50	PZ-2
P0221.050-070-ZP	M 5	70	9.2	25	2.50	PZ-2
P0221.050-075-ZP	M 5	75	9.2	25	2.50	PZ-2
P0221.050-080-ZP	M 5	80	9.2	25	2.50	PZ-2
P0221.050-085-ZP	M 5	85	9.2	25	2.50	PZ-2
P0221.050-090-ZP	M 5	90	9.2	25	2.50	PZ-2
P0221.050-095-ZP	M 5	95	9.2	25	2.50	PZ-2
P0221.050-100-ZP	M 5	100	9.2	25	2.50	PZ-2
P0221.060-008-ZP	M 6	8	11.0	-	3.00	PZ-3
P0221.060-010-ZP	M 6	10	11.0	-	3.00	PZ-3
P0221.060-012-ZP	M 6	12	11.0	-	3.00	PZ-3
P0221.060-014-ZP	M 6	14	11.0	-	3.00	PZ-3
P0221.060-016-ZP	M 6	16	11.0	-	3.00	PZ-3
P0221.060-018-ZP	M 6	18	11.0	-	3.00	PZ-3
P0221.060-020-ZP	M 6	20	11.0	-	3.00	PZ-3
P0221.060-022-ZP	M 6	22	11.0	-	3.00	PZ-3
P0221.060-025-ZP	M 6	25	11.0	-	3.00	PZ-3

STANDARD SCREWS



STANDARD SCREWS

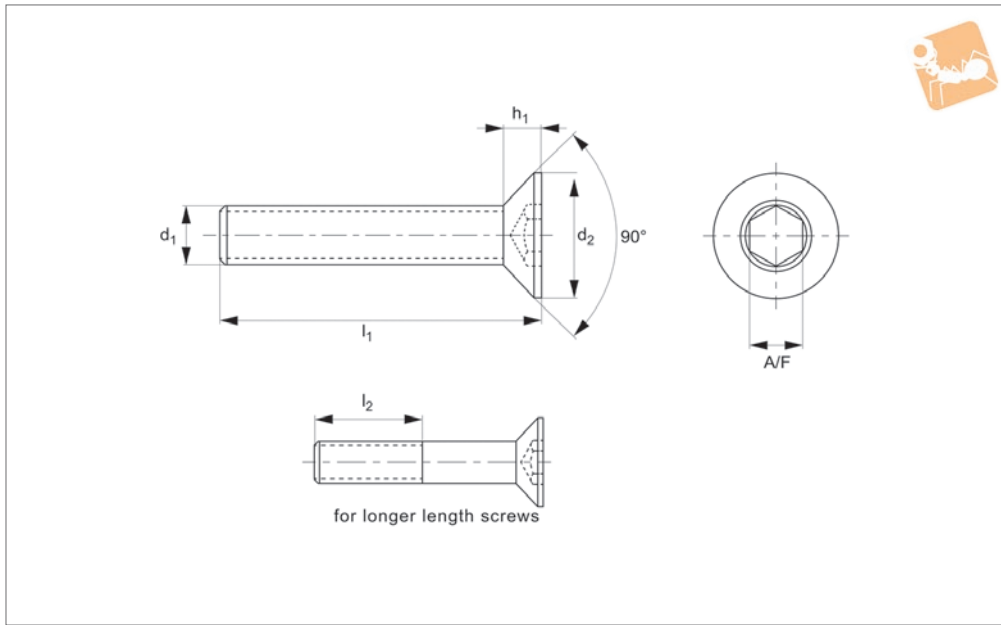
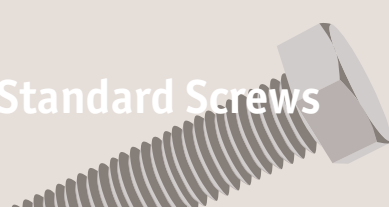
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Drive
P0221.060-030-ZP	M 6	30	11.0	-	3.00	PZ-3
P0221.060-035-ZP	M 6	35	11.0	28	3.00	PZ-3
P0221.060-040-ZP	M 6	40	11.0	28	3.00	PZ-3
P0221.060-045-ZP	M 6	45	11.0	28	3.00	PZ-3
P0221.060-050-ZP	M 6	50	11.0	28	3.00	PZ-3
P0221.060-055-ZP	M 6	55	11.0	28	3.00	PZ-3
P0221.060-060-ZP	M 6	60	11.0	28	3.00	PZ-3
P0221.060-065-ZP	M 6	65	11.0	28	3.00	PZ-3
P0221.060-070-ZP	M 6	70	11.0	28	3.00	PZ-3
P0221.060-075-ZP	M 6	75	11.0	28	3.00	PZ-3
P0221.060-080-ZP	M 6	80	11.0	28	3.00	PZ-3
P0221.060-085-ZP	M 6	85	11.0	28	3.00	PZ-3
P0221.060-090-ZP	M 6	90	11.0	28	3.00	PZ-3
P0221.060-095-ZP	M 6	95	11.0	28	3.00	PZ-3
P0221.060-100-ZP	M 6	100	11.0	28	3.00	PZ-3
P0221.080-012-ZP	M 8	12	14.5	-	4.00	PZ-4
P0221.080-014-ZP	M 8	14	14.5	-	4.00	PZ-4
P0221.080-016-ZP	M 8	16	14.5	-	4.00	PZ-4
P0221.080-018-ZP	M 8	18	14.5	-	4.00	PZ-4
P0221.080-020-ZP	M 8	20	14.5	-	4.00	PZ-4
P0221.080-022-ZP	M 8	22	14.5	-	4.00	PZ-4
P0221.080-025-ZP	M 8	25	14.5	-	4.00	PZ-4
P0221.080-030-ZP	M 8	30	14.5	-	4.00	PZ-4
P0221.080-035-ZP	M 8	35	14.5	-	4.00	PZ-4
P0221.080-040-ZP	M 8	40	14.5	34	4.00	PZ-4
P0221.080-045-ZP	M 8	45	14.5	34	4.00	PZ-4
P0221.080-050-ZP	M 8	50	14.5	34	4.00	PZ-4
P0221.080-055-ZP	M 8	55	14.5	34	4.00	PZ-4
P0221.080-060-ZP	M 8	60	14.5	34	4.00	PZ-4
P0221.080-065-ZP	M 8	65	14.5	34	4.00	PZ-4
P0221.080-070-ZP	M 8	70	14.5	34	4.00	PZ-4
P0221.080-075-ZP	M 8	75	14.5	34	4.00	PZ-4
P0221.080-080-ZP	M 8	80	14.5	34	4.00	PZ-4
P0221.080-085-ZP	M 8	85	14.5	34	4.00	PZ-4
P0221.080-090-ZP	M 8	90	14.5	34	4.00	PZ-4
P0221.080-095-ZP	M 8	95	14.5	34	4.00	PZ-4
P0221.080-100-ZP	M 8	100	14.5	34	4.00	PZ-4
P0221.100-020-ZP	M10	20	18.0	-	5.00	PZ-4
P0221.100-022-ZP	M10	22	18.0	-	5.00	PZ-4
P0221.100-025-ZP	M10	25	18.0	-	5.00	PZ-4
P0221.100-030-ZP	M10	30	18.0	-	5.00	PZ-4
P0221.100-035-ZP	M10	35	18.0	-	5.00	PZ-4
P0221.100-040-ZP	M10	40	18.0	-	5.00	PZ-4
P0221.100-045-ZP	M10	45	18.0	-	5.00	PZ-4
P0221.100-050-ZP	M10	50	18.0	40	5.00	PZ-4
P0221.100-055-ZP	M10	55	18.0	40	5.00	PZ-4
P0221.100-060-ZP	M10	60	18.0	40	5.00	PZ-4
P0221.100-065-ZP	M10	65	18.0	40	5.00	PZ-4
P0221.100-070-ZP	M10	70	18.0	40	5.00	PZ-4
P0221.100-075-ZP	M10	75	18.0	40	5.00	PZ-4
P0221.100-080-ZP	M10	80	18.0	40	5.00	PZ-4
P0221.100-085-ZP	M10	85	18.0	40	5.00	PZ-4
P0221.100-090-ZP	M10	90	18.0	40	5.00	PZ-4
P0221.100-095-ZP	M10	95	18.0	40	5.00	PZ-4
P0221.100-100-ZP	M10	100	18.0	40	5.00	PZ-4



Socket Countersunk Machine Screws

Socket - A2 stainless

Standard Screws



P0222.A2

STANDARD SCREWS

Material

Stainless steel A2.

Technical Notes

To DIN 7991, ISO 10642. For the majority

of screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.030-006-A2	M 3	6	6	-	1.7	2.0
P0222.030-008-A2	M 3	8	6	-	1.7	2.0
P0222.030-010-A2	M 3	10	6	-	1.7	2.0
P0222.030-012-A2	M 3	12	6	-	1.7	2.0
P0222.030-014-A2	M 3	14	6	12	1.7	2.0
P0222.030-016-A2	M 3	16	6	12	1.7	2.0
P0222.030-018-A2	M 3	18	6	12	1.7	2.0
P0222.030-020-A2	M 3	20	6	12	1.7	2.0
P0222.030-022-A2	M 3	22	6	12	1.7	2.0
P0222.030-025-A2	M 3	25	6	12	1.7	2.0
P0222.030-030-A2	M 3	30	6	12	1.7	2.0
P0222.030-035-A2	M 3	35	6	12	1.7	2.0
P0222.030-040-A2	M 3	40	6	12	1.7	2.0
P0222.040-006-A2	M 4	6	8	-	2.3	2.5
P0222.040-008-A2	M 4	8	8	-	2.3	2.5
P0222.040-010-A2	M 4	10	8	-	2.3	2.5
P0222.040-012-A2	M 4	12	8	-	2.3	2.5
P0222.040-014-A2	M 4	14	8	-	2.3	2.5
P0222.040-016-A2	M 4	16	8	14	2.3	2.5
P0222.040-018-A2	M 4	18	8	14	2.3	2.5
P0222.040-020-A2	M 4	20	8	14	2.3	2.5
P0222.040-022-A2	M 4	22	8	14	2.3	2.5
P0222.040-025-A2	M 4	25	8	14	2.3	2.5
P0222.040-030-A2	M 4	30	8	14	2.3	2.5
P0222.040-035-A2	M 4	35	8	14	2.3	2.5
P0222.040-040-A2	M 4	40	8	14	2.3	2.5
P0222.040-045-A2	M 4	45	8	14	2.3	2.5
P0222.040-050-A2	M 4	50	8	14	2.3	2.5
P0222.040-055-A2	M 4	55	8	14	2.3	2.5
P0222.040-060-A2	M 4	60	8	14	2.3	2.5
P0222.040-065-A2	M 4	65	8	14	2.3	2.5
P0222.040-070-A2	M 4	70	8	14	2.3	2.5
P0222.050-006-A2	M 5	6	10	-	2.8	3.0
P0222.050-008-A2	M 5	8	10	-	2.8	3.0



STANDARD SCREWS

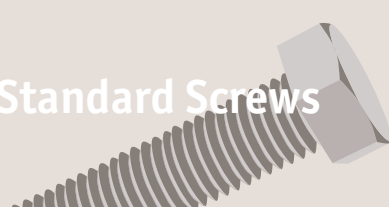
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.050-010-A2	M 5	10	10	-	2.8	3.0
P0222.050-012-A2	M 5	12	10	-	2.8	3.0
P0222.050-014-A2	M 5	14	10	-	2.8	3.0
P0222.050-016-A2	M 5	16	10	-	2.8	3.0
P0222.050-018-A2	M 5	18	10	16	2.8	3.0
P0222.050-020-A2	M 5	20	10	16	2.8	3.0
P0222.050-022-A2	M 5	22	10	16	2.8	3.0
P0222.050-025-A2	M 5	25	10	16	2.8	3.0
P0222.050-030-A2	M 5	30	10	16	2.8	3.0
P0222.050-035-A2	M 5	35	10	16	2.8	3.0
P0222.050-040-A2	M 5	40	10	16	2.8	3.0
P0222.050-045-A2	M 5	45	10	16	2.8	3.0
P0222.050-050-A2	M 5	50	10	16	2.8	3.0
P0222.050-055-A2	M 5	55	10	16	2.8	3.0
P0222.050-060-A2	M 5	60	10	16	2.8	3.0
P0222.050-065-A2	M 5	65	10	16	2.8	3.0
P0222.050-070-A2	M 5	70	10	16	2.8	3.0
P0222.050-075-A2	M 5	75	10	16	2.8	3.0
P0222.050-080-A2	M 5	80	10	16	2.8	3.0
P0222.050-085-A2	M 5	85	10	16	2.8	3.0
P0222.050-090-A2	M 5	90	10	16	2.8	3.0
P0222.050-095-A2	M 5	95	10	16	2.8	3.0
P0222.050-100-A2	M 5	100	10	16	2.8	3.0
P0222.060-008-A2	M 6	8	12.0	-	3.30	4.0
P0222.060-010-A2	M 6	10	12.0	-	3.30	4.0
P0222.060-012-A2	M 6	12	12.0	-	3.30	4.0
P0222.060-014-A2	M 6	14	12.0	-	3.30	4.0
P0222.060-016-A2	M 6	16	12.0	-	3.30	4.0
P0222.060-018-A2	M 6	18	12.0	-	3.30	4.0
P0222.060-020-A2	M 6	20	12.0	18	3.30	4.0
P0222.060-022-A2	M 6	22	12.0	18	3.30	4.0
P0222.060-025-A2	M 6	25	12.0	18	3.30	4.0
P0222.060-030-A2	M 6	30	12.0	18	3.30	4.0
P0222.060-035-A2	M 6	35	12.0	18	3.30	4.0
P0222.060-040-A2	M 6	40	12.0	18	3.30	4.0
P0222.060-045-A2	M 6	45	12.0	18	3.30	4.0
P0222.060-050-A2	M 6	50	12.0	18	3.30	4.0
P0222.060-055-A2	M 6	55	12.0	18	3.30	4.0
P0222.060-060-A2	M 6	60	12.0	18	3.30	4.0
P0222.060-065-A2	M 6	65	12.0	18	3.30	4.0
P0222.060-070-A2	M 6	70	12.0	18	3.30	4.0
P0222.060-075-A2	M 6	75	12.0	18	3.30	4.0
P0222.060-080-A2	M 6	80	12.0	18	3.30	4.0
P0222.060-085-A2	M 6	85	12.0	18	3.30	4.0
P0222.060-090-A2	M 6	90	12.0	18	3.30	4.0
P0222.060-095-A2	M 6	95	12.0	18	3.30	4.0
P0222.060-100-A2	M 6	100	12.0	18	3.30	4.0
P0222.080-010-A2	M 8	10	16.0	-	4.40	5.0
P0222.080-012-A2	M 8	12	16.0	-	4.40	5.0
P0222.080-014-A2	M 8	14	16.0	-	4.40	5.0
P0222.080-016-A2	M 8	16	16.0	-	4.40	5.0
P0222.080-018-A2	M 8	18	16.0	-	4.40	5.0
P0222.080-020-A2	M 8	20	16.0	-	4.40	5.0
P0222.080-022-A2	M 8	22	16.0	-	4.40	5.0
P0222.080-025-A2	M 8	25	16.0	22	4.40	5.0
P0222.080-030-A2	M 8	30	16.0	22	4.40	5.0
P0222.080-035-A2	M 8	35	16.0	22	4.40	5.0
P0222.080-040-A2	M 8	40	16.0	22	4.40	5.0
P0222.080-045-A2	M 8	45	16.0	22	4.40	5.0
P0222.080-050-A2	M 8	50	16.0	22	4.40	5.0
P0222.080-055-A2	M 8	55	16.0	22	4.40	5.0
P0222.080-060-A2	M 8	60	16.0	22	4.40	5.0
P0222.080-065-A2	M 8	65	16.0	22	4.40	5.0
P0222.080-070-A2	M 8	70	16.0	22	4.40	5.0
P0222.080-075-A2	M 8	75	16.0	22	4.40	5.0
P0222.080-080-A2	M 8	80	16.0	22	4.40	5.0
P0222.080-085-A2	M 8	85	16.0	22	4.40	5.0
P0222.080-090-A2	M 8	90	16.0	22	4.40	5.0
P0222.080-095-A2	M 8	95	16.0	22	4.40	5.0



Socket Countersunk Machine Screws

Socket - A2 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.080-100-A2	M 8	100	16.0	22	4.40	5.0
P0222.080-110-A2	M 8	110	16.0	22	4.40	5.0
P0222.080-120-A2	M 8	120	16.0	22	4.40	5.0
P0222.080-130-A2	M 8	130	16.0	22	4.40	5.0
P0222.080-140-A2	M 8	140	16.0	22	4.40	5.0
P0222.080-150-A2	M 8	150	16.0	22	4.40	5.0
P0222.080-160-A2	M 8	160	16.0	22	4.40	5.0
P0222.100-016-A2	M10	16	20.0	-	5.50	6.0
P0222.100-018-A2	M10	18	20.0	-	5.50	6.0
P0222.100-020-A2	M10	20	20.0	-	5.50	6.0
P0222.100-022-A2	M10	22	20.0	-	5.50	6.0
P0222.100-025-A2	M10	25	20.0	-	5.50	6.0
P0222.100-030-A2	M10	30	20.0	26	5.50	6.0
P0222.100-035-A2	M10	35	20.0	26	5.50	6.0
P0222.100-040-A2	M10	40	20.0	26	5.50	6.0
P0222.100-045-A2	M10	45	20.0	26	5.50	6.0
P0222.100-050-A2	M10	50	20.0	26	5.50	6.0
P0222.100-055-A2	M10	55	20.0	26	5.50	6.0
P0222.100-060-A2	M10	60	20.0	26	5.50	6.0
P0222.100-065-A2	M10	65	20.0	26	5.50	6.0
P0222.100-070-A2	M10	70	20.0	26	5.50	6.0
P0222.100-075-A2	M10	75	20.0	26	5.50	6.0
P0222.100-080-A2	M10	80	20.0	26	5.50	6.0
P0222.100-085-A2	M10	85	20.0	26	5.50	6.0
P0222.100-090-A2	M10	90	20.0	26	5.50	6.0
P0222.100-095-A2	M10	95	20.0	26	5.50	6.0
P0222.100-100-A2	M10	100	20.0	26	5.50	6.0
P0222.100-110-A2	M10	110	20.0	26	5.50	6.0
P0222.100-120-A2	M10	120	20.0	26	5.50	6.0
P0222.100-130-A2	M10	130	20.0	26	5.50	6.0
P0222.100-140-A2	M10	140	20.0	26	5.50	6.0
P0222.100-150-A2	M10	150	20.0	26	5.50	6.0
P0222.100-160-A2	M10	160	20.0	26	5.50	6.0
P0222.120-016-A2	M12	16	24.0	-	6.50	8.0
P0222.120-018-A2	M12	18	24.0	-	6.50	8.0
P0222.120-020-A2	M12	20	24.0	-	6.50	8.0
P0222.120-022-A2	M12	22	24.0	-	6.50	8.0
P0222.120-025-A2	M12	25	24.0	-	6.50	8.0
P0222.120-030-A2	M12	30	24.0	-	6.50	8.0
P0222.120-035-A2	M12	35	24.0	30	6.50	8.0
P0222.120-040-A2	M12	40	24.0	30	6.50	8.0
P0222.120-045-A2	M12	45	24.0	30	6.50	8.0
P0222.120-050-A2	M12	50	24.0	30	6.50	8.0
P0222.120-055-A2	M12	55	24.0	30	6.50	8.0
P0222.120-060-A2	M12	60	24.0	30	6.50	8.0
P0222.120-065-A2	M12	65	24.0	30	6.50	8.0
P0222.120-070-A2	M12	70	24.0	30	6.50	8.0
P0222.120-075-A2	M12	75	24.0	30	6.50	8.0
P0222.120-080-A2	M12	80	24.0	30	6.50	8.0
P0222.120-085-A2	M12	85	24.0	30	6.50	8.0
P0222.120-090-A2	M12	90	24.0	30	6.50	8.0
P0222.120-095-A2	M12	95	24.0	30	6.50	8.0
P0222.120-100-A2	M12	100	24.0	30	6.50	8.0
P0222.120-110-A2	M12	110	24.0	30	6.50	8.0
P0222.120-120-A2	M12	120	24.0	30	6.50	8.0
P0222.120-130-A2	M12	130	24.0	30	6.50	8.0
P0222.120-140-A2	M12	140	24.0	30	6.50	8.0
P0222.120-150-A2	M12	150	24.0	30	6.50	8.0
P0222.120-160-A2	M12	160	24.0	30	6.50	8.0
P0222.160-025-A2	M16	25	30.0	-	7.50	10.0
P0222.160-030-A2	M16	30	30.0	-	7.50	10.0
P0222.160-035-A2	M16	35	30.0	-	7.50	10.0
P0222.160-040-A2	M16	40	30.0	38	7.50	10.0
P0222.160-045-A2	M16	45	30.0	38	7.50	10.0
P0222.160-050-A2	M16	50	30.0	38	7.50	10.0
P0222.160-055-A2	M16	55	30.0	38	7.50	10.0
P0222.160-060-A2	M16	60	30.0	38	7.50	10.0
P0222.160-065-A2	M16	65	30.0	38	7.50	10.0
P0222.160-070-A2	M16	70	30.0	38	7.50	10.0

STANDARD SCREWS



STANDARD SCREWS

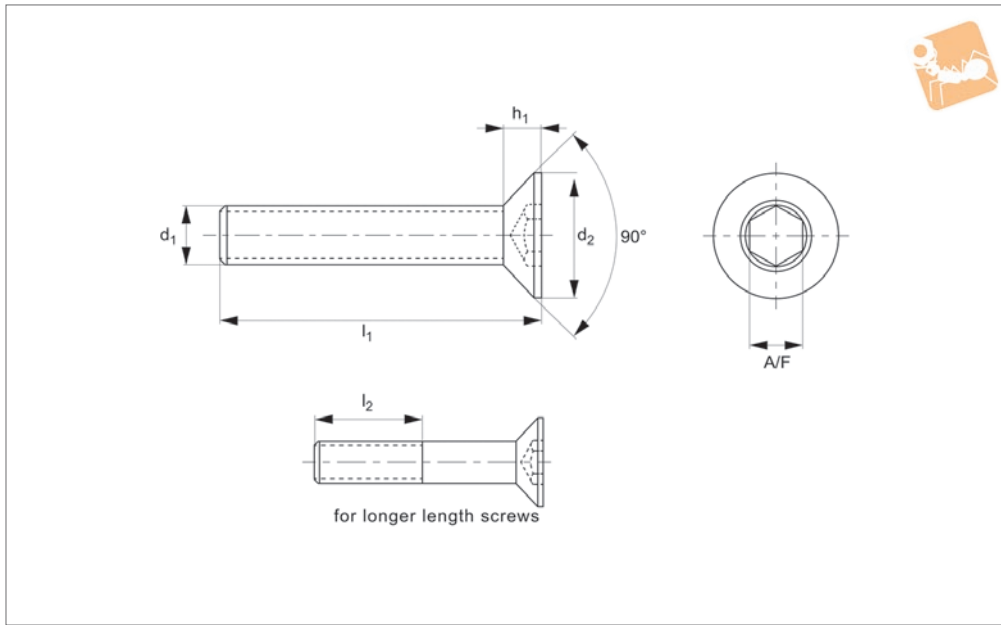
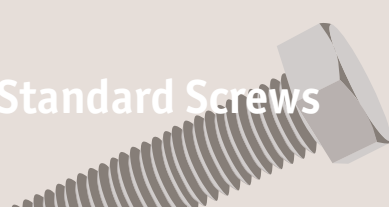
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.160-075-A2	M16	75	30.0	38	7.50	10.0
P0222.160-080-A2	M16	80	30.0	38	7.50	10.0
P0222.160-085-A2	M16	85	30.0	38	7.50	10.0
P0222.160-090-A2	M16	90	30.0	38	7.50	10.0
P0222.160-095-A2	M16	95	30.0	38	7.50	10.0
P0222.160-100-A2	M16	100	30.0	38	7.50	10.0
P0222.160-110-A2	M16	110	30.0	38	7.50	10.0
P0222.160-120-A2	M16	120	30.0	38	7.50	10.0
P0222.160-130-A2	M16	130	30.0	38	7.50	10.0
P0222.160-140-A2	M16	140	30.0	38	7.50	10.0
P0222.160-150-A2	M16	150	30.0	38	7.50	10.0
P0222.160-160-A2	M16	160	30.0	38	7.50	10.0
P0222.200-035-A2	M20	35	36.0	-	8.50	12.0
P0222.200-040-A2	M20	40	36.0	-	8.50	12.0
P0222.200-045-A2	M20	45	36.0	-	8.50	12.0
P0222.200-050-A2	M20	50	36.0	46	8.50	12.0
P0222.200-055-A2	M20	55	36.0	46	8.50	12.0
P0222.200-060-A2	M20	60	36.0	46	8.50	12.0
P0222.200-065-A2	M20	65	36.0	46	8.50	12.0
P0222.200-070-A2	M20	70	36.0	46	8.50	12.0
P0222.200-075-A2	M20	75	36.0	46	8.50	12.0
P0222.200-080-A2	M20	80	36.0	46	8.50	12.0
P0222.200-085-A2	M20	85	36.0	46	8.50	12.0
P0222.200-090-A2	M20	90	36.0	46	8.50	12.0
P0222.200-095-A2	M20	95	36.0	46	8.50	12.0
P0222.200-100-A2	M20	100	36.0	46	8.50	12.0
P0222.200-110-A2	M20	110	36.0	46	8.50	12.0
P0222.200-120-A2	M20	120	36.0	46	8.50	12.0
P0222.200-130-A2	M20	130	36.0	46	8.50	12.0
P0222.200-140-A2	M20	140	36.0	46	8.50	12.0
P0222.200-150-A2	M20	150	36.0	46	8.50	12.0
P0222.200-160-A2	M20	160	36.0	46	8.50	12.0
P0222.240-050-A2	M24	50	39.0	-	14.0	14.0
P0222.240-055-A2	M24	55	39.0	-	14.0	14.0
P0222.240-060-A2	M24	60	39.0	54	14.0	14.0
P0222.240-065-A2	M24	65	39.0	54	14.0	14.0
P0222.240-070-A2	M24	70	39.0	54	14.0	14.0
P0222.240-075-A2	M24	75	39.0	54	14.0	14.0
P0222.240-080-A2	M24	80	39.0	54	14.0	14.0
P0222.240-085-A2	M24	85	39.0	54	14.0	14.0
P0222.240-090-A2	M24	90	39.0	54	14.0	14.0
P0222.240-095-A2	M24	95	39.0	54	14.0	14.0
P0222.240-100-A2	M24	100	39.0	54	14.0	14.0
P0222.240-110-A2	M24	110	39.0	54	14.0	14.0
P0222.240-120-A2	M24	120	39.0	54	14.0	14.0
P0222.240-130-A2	M24	130	39.0	54	14.0	14.0
P0222.240-140-A2	M24	140	39.0	54	14.0	14.0
P0222.240-150-A2	M24	150	39.0	54	14.0	14.0
P0222.240-160-A2	M24	160	39.0	54	14.0	14.0



Socket Countersunk Machine Screws

Socket - A4 stainless

Standard Screws



P0222.A4

STANDARD SCREWS

Material

Stainless steel A4.

Technical Notes

To DIN 7991, ISO 10642. For the majority

of screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.030-006-A4	M 3	6	6	-	1.7	2.0
P0222.030-008-A4	M 3	8	6	-	1.7	2.0
P0222.030-010-A4	M 3	10	6	-	1.7	2.0
P0222.030-012-A4	M 3	12	6	-	1.7	2.0
P0222.030-014-A4	M 3	14	6	12	1.7	2.0
P0222.030-016-A4	M 3	16	6	12	1.7	2.0
P0222.030-018-A4	M 3	18	6	12	1.7	2.0
P0222.030-020-A4	M 3	20	6	12	1.7	2.0
P0222.030-022-A4	M 3	22	6	12	1.7	2.0
P0222.030-025-A4	M 3	25	6	12	1.7	2.0
P0222.030-030-A4	M 3	30	6	12	1.7	2.0
P0222.030-035-A4	M 3	35	6	12	1.7	2.0
P0222.030-040-A4	M 3	40	6	12	1.7	2.0
P0222.040-006-A4	M 4	6	8	-	2.3	2.5
P0222.040-008-A4	M 4	8	8	-	2.3	2.5
P0222.040-010-A4	M 4	10	8	-	2.3	2.5
P0222.040-012-A4	M 4	12	8	-	2.3	2.5
P0222.040-014-A4	M 4	14	8	-	2.3	2.5
P0222.040-016-A4	M 4	16	8	14	2.3	2.5
P0222.040-018-A4	M 4	18	8	14	2.3	2.5
P0222.040-020-A4	M 4	20	8	14	2.3	2.5
P0222.040-022-A4	M 4	22	8	14	2.3	2.5
P0222.040-025-A4	M 4	25	8	14	2.3	2.5
P0222.040-030-A4	M 4	30	8	14	2.3	2.5
P0222.040-035-A4	M 4	35	8	14	2.3	2.5
P0222.040-040-A4	M 4	40	8	14	2.3	2.5
P0222.040-045-A4	M 4	45	8	14	2.3	2.5
P0222.040-050-A4	M 4	50	8	14	2.3	2.5
P0222.040-055-A4	M 4	55	8	14	2.3	2.5
P0222.040-060-A4	M 4	60	8	14	2.3	2.5
P0222.040-065-A4	M 4	65	8	14	2.3	2.5
P0222.040-070-A4	M 4	70	8	14	2.3	2.5
P0222.050-006-A4	M 5	6	10	-	2.8	3.0
P0222.050-008-A4	M 5	8	10	-	2.8	3.0



STANDARD SCREWS

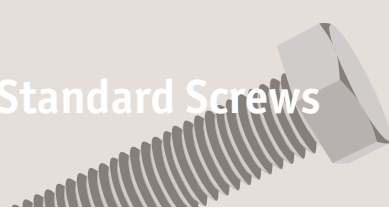
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.050-010-A4	M 5	10	10	-	2.8	3.0
P0222.050-012-A4	M 5	12	10	-	2.8	3.0
P0222.050-014-A4	M 5	14	10	-	2.8	3.0
P0222.050-016-A4	M 5	16	10	-	2.8	3.0
P0222.050-018-A4	M 5	18	10	16	2.8	3.0
P0222.050-020-A4	M 5	20	10	16	2.8	3.0
P0222.050-022-A4	M 5	22	10	16	2.8	3.0
P0222.050-025-A4	M 5	25	10	16	2.8	3.0
P0222.050-030-A4	M 5	30	10	16	2.8	3.0
P0222.050-035-A4	M 5	35	10	16	2.8	3.0
P0222.050-040-A4	M 5	40	10	16	2.8	3.0
P0222.050-045-A4	M 5	45	10	16	2.8	3.0
P0222.050-050-A4	M 5	50	10	16	2.8	3.0
P0222.050-055-A4	M 5	55	10	16	2.8	3.0
P0222.050-060-A4	M 5	60	10	16	2.8	3.0
P0222.050-065-A4	M 5	65	10	16	2.8	3.0
P0222.050-070-A4	M 5	70	10	16	2.8	3.0
P0222.050-075-A4	M 5	75	10	16	2.8	3.0
P0222.050-080-A4	M 5	80	10	16	2.8	3.0
P0222.050-085-A4	M 5	85	10	16	2.8	3.0
P0222.050-090-A4	M 5	90	10	16	2.8	3.0
P0222.050-095-A4	M 5	95	10	16	2.8	3.0
P0222.050-100-A4	M 5	100	10	16	2.8	3.0
P0222.060-008-A4	M 6	8	12.0	-	3.30	4.0
P0222.060-010-A4	M 6	10	12.0	-	3.30	4.0
P0222.060-012-A4	M 6	12	12.0	-	3.30	4.0
P0222.060-014-A4	M 6	14	12.0	-	3.30	4.0
P0222.060-016-A4	M 6	16	12.0	-	3.30	4.0
P0222.060-018-A4	M 6	18	12.0	-	3.30	4.0
P0222.060-020-A4	M 6	20	12.0	18	3.30	4.0
P0222.060-022-A4	M 6	22	12.0	18	3.30	4.0
P0222.060-025-A4	M 6	25	12.0	18	3.30	4.0
P0222.060-030-A4	M 6	30	12.0	18	3.30	4.0
P0222.060-035-A4	M 6	35	12.0	18	3.30	4.0
P0222.060-040-A4	M 6	40	12.0	18	3.30	4.0
P0222.060-045-A4	M 6	45	12.0	18	3.30	4.0
P0222.060-050-A4	M 6	50	12.0	18	3.30	4.0
P0222.060-055-A4	M 6	55	12.0	18	3.30	4.0
P0222.060-060-A4	M 6	60	12.0	18	3.30	4.0
P0222.060-065-A4	M 6	65	12.0	18	3.30	4.0
P0222.060-070-A4	M 6	70	12.0	18	3.30	4.0
P0222.060-075-A4	M 6	75	12.0	18	3.30	4.0
P0222.060-080-A4	M 6	80	12.0	18	3.30	4.0
P0222.060-085-A4	M 6	85	12.0	18	3.30	4.0
P0222.060-090-A4	M 6	90	12.0	18	3.30	4.0
P0222.060-095-A4	M 6	95	12.0	18	3.30	4.0
P0222.060-100-A4	M 6	100	12.0	18	3.30	4.0
P0222.080-010-A4	M 8	10	16.0	-	4.40	5.0
P0222.080-012-A4	M 8	12	16.0	-	4.40	5.0
P0222.080-014-A4	M 8	14	16.0	-	4.40	5.0
P0222.080-016-A4	M 8	16	16.0	-	4.40	5.0
P0222.080-018-A4	M 8	18	16.0	-	4.40	5.0
P0222.080-020-A4	M 8	20	16.0	-	4.40	5.0
P0222.080-022-A4	M 8	22	16.0	-	4.40	5.0
P0222.080-025-A4	M 8	25	16.0	22	4.40	5.0
P0222.080-030-A4	M 8	30	16.0	22	4.40	5.0
P0222.080-035-A4	M 8	35	16.0	22	4.40	5.0
P0222.080-040-A4	M 8	40	16.0	22	4.40	5.0
P0222.080-045-A4	M 8	45	16.0	22	4.40	5.0
P0222.080-050-A4	M 8	50	16.0	22	4.40	5.0
P0222.080-055-A4	M 8	55	16.0	22	4.40	5.0
P0222.080-060-A4	M 8	60	16.0	22	4.40	5.0
P0222.080-065-A4	M 8	65	16.0	22	4.40	5.0
P0222.080-070-A4	M 8	70	16.0	22	4.40	5.0
P0222.080-075-A4	M 8	75	16.0	22	4.40	5.0
P0222.080-080-A4	M 8	80	16.0	22	4.40	5.0
P0222.080-085-A4	M 8	85	16.0	22	4.40	5.0
P0222.080-090-A4	M 8	90	16.0	22	4.40	5.0
P0222.080-095-A4	M 8	95	16.0	22	4.40	5.0



Socket Countersunk Machine Screws

Socket - A4 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.080-100-A4	M 8	100	16.0	22	4.40	5.0
P0222.080-110-A4	M 8	110	16.0	22	4.40	5.0
P0222.080-120-A4	M 8	120	16.0	22	4.40	5.0
P0222.080-130-A4	M 8	130	16.0	22	4.40	5.0
P0222.080-140-A4	M 8	140	16.0	22	4.40	5.0
P0222.080-150-A4	M 8	150	16.0	22	4.40	5.0
P0222.080-160-A4	M 8	160	16.0	22	4.40	5.0
P0222.100-016-A4	M10	16	20.0	-	5.50	6.0
P0222.100-018-A4	M10	18	20.0	-	5.50	6.0
P0222.100-020-A4	M10	20	20.0	-	5.50	6.0
P0222.100-022-A4	M10	22	20.0	-	5.50	6.0
P0222.100-025-A4	M10	25	20.0	-	5.50	6.0
P0222.100-030-A4	M10	30	20.0	26	5.50	6.0
P0222.100-035-A4	M10	35	20.0	26	5.50	6.0
P0222.100-040-A4	M10	40	20.0	26	5.50	6.0
P0222.100-045-A4	M10	45	20.0	26	5.50	6.0
P0222.100-050-A4	M10	50	20.0	26	5.50	6.0
P0222.100-055-A4	M10	55	20.0	26	5.50	6.0
P0222.100-060-A4	M10	60	20.0	26	5.50	6.0
P0222.100-065-A4	M10	65	20.0	26	5.50	6.0
P0222.100-070-A4	M10	70	20.0	26	5.50	6.0
P0222.100-075-A4	M10	75	20.0	26	5.50	6.0
P0222.100-080-A4	M10	80	20.0	26	5.50	6.0
P0222.100-085-A4	M10	85	20.0	26	5.50	6.0
P0222.100-090-A4	M10	90	20.0	26	5.50	6.0
P0222.100-095-A4	M10	95	20.0	26	5.50	6.0
P0222.100-100-A4	M10	100	20.0	26	5.50	6.0
P0222.100-110-A4	M10	110	20.0	26	5.50	6.0
P0222.100-120-A4	M10	120	20.0	26	5.50	6.0
P0222.100-130-A4	M10	130	20.0	26	5.50	6.0
P0222.100-140-A4	M10	140	20.0	26	5.50	6.0
P0222.100-150-A4	M10	150	20.0	26	5.50	6.0
P0222.100-160-A4	M10	160	20.0	26	5.50	6.0
P0222.120-016-A4	M12	16	24.0	-	6.50	8.0
P0222.120-018-A4	M12	18	24.0	-	6.50	8.0
P0222.120-020-A4	M12	20	24.0	-	6.50	8.0
P0222.120-022-A4	M12	22	24.0	-	6.50	8.0
P0222.120-025-A4	M12	25	24.0	-	6.50	8.0
P0222.120-030-A4	M12	30	24.0	-	6.50	8.0
P0222.120-035-A4	M12	35	24.0	30	6.50	8.0
P0222.120-040-A4	M12	40	24.0	30	6.50	8.0
P0222.120-045-A4	M12	45	24.0	30	6.50	8.0
P0222.120-050-A4	M12	50	24.0	30	6.50	8.0
P0222.120-055-A4	M12	55	24.0	30	6.50	8.0
P0222.120-060-A4	M12	60	24.0	30	6.50	8.0
P0222.120-065-A4	M12	65	24.0	30	6.50	8.0
P0222.120-070-A4	M12	70	24.0	30	6.50	8.0
P0222.120-075-A4	M12	75	24.0	30	6.50	8.0
P0222.120-080-A4	M12	80	24.0	30	6.50	8.0
P0222.120-085-A4	M12	85	24.0	30	6.50	8.0
P0222.120-090-A4	M12	90	24.0	30	6.50	8.0
P0222.120-095-A4	M12	95	24.0	30	6.50	8.0
P0222.120-100-A4	M12	100	24.0	30	6.50	8.0
P0222.120-110-A4	M12	110	24.0	30	6.50	8.0
P0222.120-120-A4	M12	120	24.0	30	6.50	8.0
P0222.120-130-A4	M12	130	24.0	30	6.50	8.0
P0222.120-140-A4	M12	140	24.0	30	6.50	8.0
P0222.120-150-A4	M12	150	24.0	30	6.50	8.0
P0222.120-160-A4	M12	160	24.0	30	6.50	8.0
P0222.160-025-A4	M16	25	30.0	-	7.50	10.0
P0222.160-030-A4	M16	30	30.0	-	7.50	10.0
P0222.160-035-A4	M16	35	30.0	-	7.50	10.0
P0222.160-040-A4	M16	40	30.0	38	7.50	10.0
P0222.160-045-A4	M16	45	30.0	38	7.50	10.0
P0222.160-050-A4	M16	50	30.0	38	7.50	10.0
P0222.160-055-A4	M16	55	30.0	38	7.50	10.0
P0222.160-060-A4	M16	60	30.0	38	7.50	10.0
P0222.160-065-A4	M16	65	30.0	38	7.50	10.0
P0222.160-070-A4	M16	70	30.0	38	7.50	10.0

STANDARD SCREWS



STANDARD SCREWS

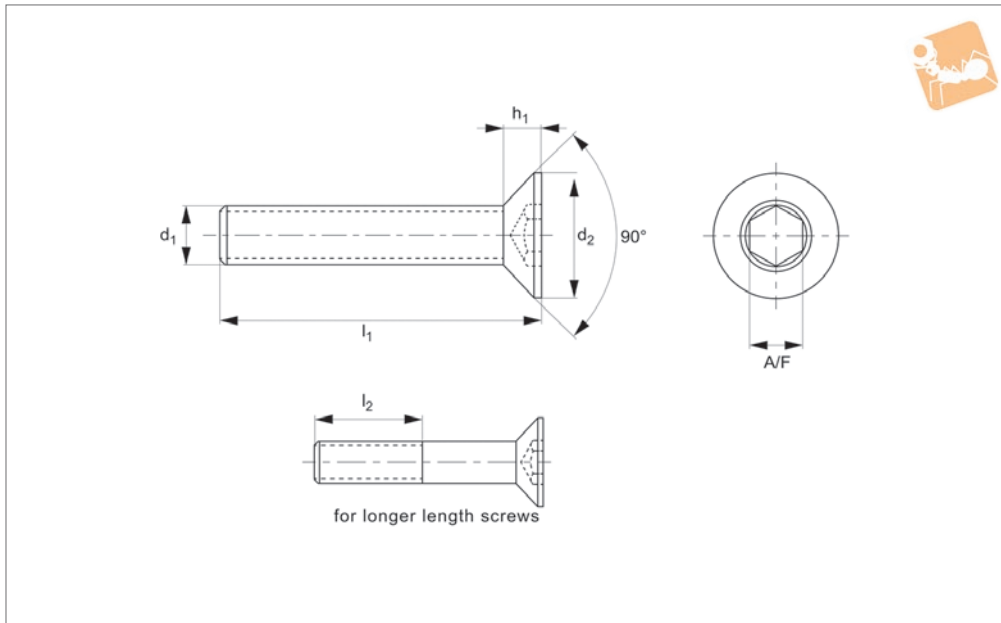
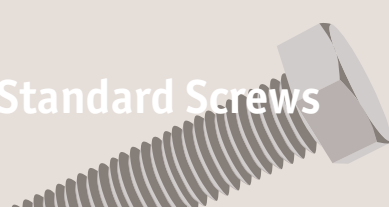
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.160-075-A4	M16	75	30.0	38	7.50	10.0
P0222.160-080-A4	M16	80	30.0	38	7.50	10.0
P0222.160-085-A4	M16	85	30.0	38	7.50	10.0
P0222.160-090-A4	M16	90	30.0	38	7.50	10.0
P0222.160-095-A4	M16	95	30.0	38	7.50	10.0
P0222.160-100-A4	M16	100	30.0	38	7.50	10.0
P0222.160-110-A4	M16	110	30.0	38	7.50	10.0
P0222.160-120-A4	M16	120	30.0	38	7.50	10.0
P0222.160-130-A4	M16	130	30.0	38	7.50	10.0
P0222.160-140-A4	M16	140	30.0	38	7.50	10.0
P0222.160-150-A4	M16	150	30.0	38	7.50	10.0
P0222.160-160-A4	M16	160	30.0	38	7.50	10.0
P0222.200-035-A4	M20	35	36.0	-	8.50	12.0
P0222.200-040-A4	M20	40	36.0	-	8.50	12.0
P0222.200-045-A4	M20	45	36.0	-	8.50	12.0
P0222.200-050-A4	M20	50	36.0	46	8.50	12.0
P0222.200-055-A4	M20	55	36.0	46	8.50	12.0
P0222.200-060-A4	M20	60	36.0	46	8.50	12.0
P0222.200-065-A4	M20	65	36.0	46	8.50	12.0
P0222.200-070-A4	M20	70	36.0	46	8.50	12.0
P0222.200-075-A4	M20	75	36.0	46	8.50	12.0
P0222.200-080-A4	M20	80	36.0	46	8.50	12.0
P0222.200-085-A4	M20	85	36.0	46	8.50	12.0
P0222.200-090-A4	M20	90	36.0	46	8.50	12.0
P0222.200-095-A4	M20	95	36.0	46	8.50	12.0
P0222.200-100-A4	M20	100	36.0	46	8.50	12.0
P0222.200-110-A4	M20	110	36.0	46	8.50	12.0
P0222.200-120-A4	M20	120	36.0	46	8.50	12.0
P0222.200-130-A4	M20	130	36.0	46	8.50	12.0
P0222.200-140-A4	M20	140	36.0	46	8.50	12.0
P0222.200-150-A4	M20	150	36.0	46	8.50	12.0
P0222.200-160-A4	M20	160	36.0	46	8.50	12.0
P0222.240-050-A4	M24	50	39.0	-	14.0	14.0
P0222.240-055-A4	M24	55	39.0	-	14.0	14.0
P0222.240-060-A4	M24	60	39.0	54	14.0	14.0
P0222.240-065-A4	M24	65	39.0	54	14.0	14.0
P0222.240-070-A4	M24	70	39.0	54	14.0	14.0
P0222.240-075-A4	M24	75	39.0	54	14.0	14.0
P0222.240-080-A4	M24	80	39.0	54	14.0	14.0
P0222.240-085-A4	M24	85	39.0	54	14.0	14.0
P0222.240-090-A4	M24	90	39.0	54	14.0	14.0
P0222.240-095-A4	M24	95	39.0	54	14.0	14.0
P0222.240-100-A4	M24	100	39.0	54	14.0	14.0
P0222.240-110-A4	M24	110	39.0	54	14.0	14.0
P0222.240-120-A4	M24	120	39.0	54	14.0	14.0
P0222.240-130-A4	M24	130	39.0	54	14.0	14.0
P0222.240-140-A4	M24	140	39.0	54	14.0	14.0
P0222.240-150-A4	M24	150	39.0	54	14.0	14.0
P0222.240-160-A4	M24	160	39.0	54	14.0	14.0



Socket Countersunk Machine Screws

Socket - Steel, zinc-plated

Standard Screws



P0222.ZP

STANDARD SCREWS

Material

Steel, zinc-plated (grade 10.9).

Technical Notes

To DIN 7991, ISO 10642. For the majority

of screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.030-006-ZP	M 3	6	6	-	1.7	2.0
P0222.030-008-ZP	M 3	8	6	-	1.7	2.0
P0222.030-010-ZP	M 3	10	6	-	1.7	2.0
P0222.030-012-ZP	M 3	12	6	-	1.7	2.0
P0222.030-014-ZP	M 3	14	6	12	1.7	2.0
P0222.030-016-ZP	M 3	16	6	12	1.7	2.0
P0222.030-018-ZP	M 3	18	6	12	1.7	2.0
P0222.030-020-ZP	M 3	20	6	12	1.7	2.0
P0222.030-022-ZP	M 3	22	6	12	1.7	2.0
P0222.030-025-ZP	M 3	25	6	12	1.7	2.0
P0222.030-030-ZP	M 3	30	6	12	1.7	2.0
P0222.030-035-ZP	M 3	35	6	12	1.7	2.0
P0222.030-040-ZP	M 3	40	6	12	1.7	2.0
P0222.040-006-ZP	M 4	6	8	-	2.3	2.5
P0222.040-008-ZP	M 4	8	8	-	2.3	2.5
P0222.040-010-ZP	M 4	10	8	-	2.3	2.5
P0222.040-012-ZP	M 4	12	8	-	2.3	2.5
P0222.040-014-ZP	M 4	14	8	-	2.3	2.5
P0222.040-016-ZP	M 4	16	8	14	2.3	2.5
P0222.040-020-ZP	M 4	20	8	14	2.3	2.5
P0222.040-022-ZP	M 4	22	8	14	2.3	2.5
P0222.040-025-ZP	M 4	25	8	14	2.3	2.5
P0222.040-030-ZP	M 4	30	8	14	2.3	2.5
P0222.040-035-ZP	M 4	35	8	14	2.3	2.5
P0222.040-040-ZP	M 4	40	8	14	2.3	2.5
P0222.040-045-ZP	M 4	45	8	14	2.3	2.5
P0222.040-050-ZP	M 4	50	8	14	2.3	2.5
P0222.040-055-ZP	M 4	55	8	14	2.3	2.5
P0222.040-060-ZP	M 4	60	8	14	2.3	2.5
P0222.040-065-ZP	M 4	65	8	14	2.3	2.5
P0222.040-070-ZP	M 4	70	8	14	2.3	2.5
P0222.050-006-ZP	M 5	6	10	-	2.8	3.0
P0222.050-008-ZP	M 5	8	10	-	2.8	3.0
P0222.050-010-ZP	M 5	10	10	-	2.8	3.0



STANDARD SCREWS

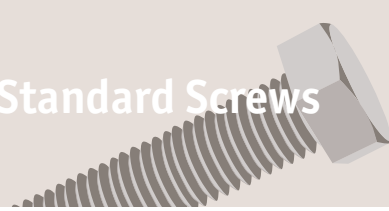
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.050-012-ZP	M 5	12	10	-	2.8	3.0
P0222.050-014-ZP	M 5	14	10	-	2.8	3.0
P0222.050-016-ZP	M 5	16	10	-	2.8	3.0
P0222.050-018-ZP	M 5	18	10	16	2.8	3.0
P0222.050-020-ZP	M 5	20	10	16	2.8	3.0
P0222.050-022-ZP	M 5	22	10	16	2.8	3.0
P0222.050-025-ZP	M 5	25	10	16	2.8	3.0
P0222.050-030-ZP	M 5	30	10	16	2.8	3.0
P0222.050-035-ZP	M 5	35	10	16	2.8	3.0
P0222.050-040-ZP	M 5	40	10	16	2.8	3.0
P0222.050-045-ZP	M 5	45	10	16	2.8	3.0
P0222.050-050-ZP	M 5	50	10	16	2.8	3.0
P0222.050-055-ZP	M 5	55	10	16	2.8	3.0
P0222.050-060-ZP	M 5	60	10	16	2.8	3.0
P0222.050-065-ZP	M 5	65	10	16	2.8	3.0
P0222.050-070-ZP	M 5	70	10	16	2.8	3.0
P0222.050-075-ZP	M 5	75	10	16	2.8	3.0
P0222.050-080-ZP	M 5	80	10	16	2.8	3.0
P0222.050-085-ZP	M 5	85	10	16	2.8	3.0
P0222.050-090-ZP	M 5	90	10	16	2.8	3.0
P0222.050-095-ZP	M 5	95	10	16	2.8	3.0
P0222.050-100-ZP	M 5	100	10	16	2.8	3.0
P0222.060-008-ZP	M 6	8	12.0	-	3.30	4.0
P0222.060-010-ZP	M 6	10	12.0	-	3.30	4.0
P0222.060-012-ZP	M 6	12	12.0	-	3.30	4.0
P0222.060-014-ZP	M 6	14	12.0	-	3.30	4.0
P0222.060-016-ZP	M 6	16	12.0	-	3.30	4.0
P0222.060-018-ZP	M 6	18	12.0	-	3.30	4.0
P0222.060-020-ZP	M 6	20	12.0	18	3.30	4.0
P0222.060-022-ZP	M 6	22	12.0	18	3.30	4.0
P0222.060-025-ZP	M 6	25	12.0	18	3.30	4.0
P0222.060-030-ZP	M 6	30	12.0	18	3.30	4.0
P0222.060-035-ZP	M 6	35	12.0	18	3.30	4.0
P0222.060-040-ZP	M 6	40	12.0	18	3.30	4.0
P0222.060-045-ZP	M 6	45	12.0	18	3.30	4.0
P0222.060-050-ZP	M 6	50	12.0	18	3.30	4.0
P0222.060-055-ZP	M 6	55	12.0	18	3.30	4.0
P0222.060-060-ZP	M 6	60	12.0	18	3.30	4.0
P0222.060-065-ZP	M 6	65	12.0	18	3.30	4.0
P0222.060-070-ZP	M 6	70	12.0	18	3.30	4.0
P0222.060-075-ZP	M 6	75	12.0	18	3.30	4.0
P0222.060-080-ZP	M 6	80	12.0	18	3.30	4.0
P0222.060-085-ZP	M 6	85	12.0	18	3.30	4.0
P0222.060-090-ZP	M 6	90	12.0	18	3.30	4.0
P0222.060-095-ZP	M 6	95	12.0	18	3.30	4.0
P0222.060-100-ZP	M 6	100	12.0	18	3.30	4.0
P0222.080-010-ZP	M 8	10	16.0	-	4.40	5.0
P0222.080-012-ZP	M 8	12	16.0	-	4.40	5.0
P0222.080-014-ZP	M 8	14	16.0	-	4.40	5.0
P0222.080-016-ZP	M 8	16	16.0	-	4.40	5.0
P0222.080-018-ZP	M 8	18	16.0	-	4.40	5.0
P0222.080-020-ZP	M 8	20	16.0	-	4.40	5.0
P0222.080-022-ZP	M 8	22	16.0	-	4.40	5.0
P0222.080-025-ZP	M 8	25	16.0	22	4.40	5.0
P0222.080-030-ZP	M 8	30	16.0	22	4.40	5.0
P0222.080-035-ZP	M 8	35	16.0	22	4.40	5.0
P0222.080-040-ZP	M 8	40	16.0	22	4.40	5.0
P0222.080-045-ZP	M 8	45	16.0	22	4.40	5.0
P0222.080-050-ZP	M 8	50	16.0	22	4.40	5.0
P0222.080-055-ZP	M 8	55	16.0	22	4.40	5.0
P0222.080-060-ZP	M 8	60	16.0	22	4.40	5.0
P0222.080-065-ZP	M 8	65	16.0	22	4.40	5.0
P0222.080-070-ZP	M 8	70	16.0	22	4.40	5.0
P0222.080-075-ZP	M 8	75	16.0	22	4.40	5.0
P0222.080-080-ZP	M 8	80	16.0	22	4.40	5.0
P0222.080-085-ZP	M 8	85	16.0	22	4.40	5.0
P0222.080-090-ZP	M 8	90	16.0	22	4.40	5.0
P0222.080-095-ZP	M 8	95	16.0	22	4.40	5.0
P0222.080-100-ZP	M 8	100	16.0	22	4.40	5.0



Socket Countersunk Machine Screws

Socket - Steel, zinc-plated

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.080-110-ZP	M 8	110	16.0	22	4.40	5.0
P0222.080-120-ZP	M 8	120	16.0	22	4.40	5.0
P0222.080-130-ZP	M 8	130	16.0	22	4.40	5.0
P0222.080-140-ZP	M 8	140	16.0	22	4.40	5.0
P0222.080-150-ZP	M 8	150	16.0	22	4.40	5.0
P0222.080-160-ZP	M 8	160	16.0	22	4.40	5.0
P0222.100-016-ZP	M10	16	20.0	-	5.50	6.0
P0222.100-018-ZP	M10	18	20.0	-	5.50	6.0
P0222.100-020-ZP	M10	20	20.0	-	5.50	6.0
P0222.100-022-ZP	M10	22	20.0	-	5.50	6.0
P0222.100-025-ZP	M10	25	20.0	-	5.50	6.0
P0222.100-030-ZP	M10	30	20.0	26	5.50	6.0
P0222.100-035-ZP	M10	35	20.0	26	5.50	6.0
P0222.100-040-ZP	M10	40	20.0	26	5.50	6.0
P0222.100-045-ZP	M10	45	20.0	26	5.50	6.0
P0222.100-050-ZP	M10	50	20.0	26	5.50	6.0
P0222.100-055-ZP	M10	55	20.0	26	5.50	6.0
P0222.100-060-ZP	M10	60	20.0	26	5.50	6.0
P0222.100-065-ZP	M10	65	20.0	26	5.50	6.0
P0222.100-070-ZP	M10	70	20.0	26	5.50	6.0
P0222.100-075-ZP	M10	75	20.0	26	5.50	6.0
P0222.100-080-ZP	M10	80	20.0	26	5.50	6.0
P0222.100-085-ZP	M10	85	20.0	26	5.50	6.0
P0222.100-090-ZP	M10	90	20.0	26	5.50	6.0
P0222.100-095-ZP	M10	95	20.0	26	5.50	6.0
P0222.100-100-ZP	M10	100	20.0	26	5.50	6.0
P0222.100-110-ZP	M10	110	20.0	26	5.50	6.0
P0222.100-120-ZP	M10	120	20.0	26	5.50	6.0
P0222.100-130-ZP	M10	130	20.0	26	5.50	6.0
P0222.100-140-ZP	M10	140	20.0	26	5.50	6.0
P0222.100-150-ZP	M10	150	20.0	26	5.50	6.0
P0222.100-160-ZP	M10	160	20.0	26	5.50	6.0
P0222.120-016-ZP	M12	16	24.0	-	6.50	8.0
P0222.120-018-ZP	M12	18	24.0	-	6.50	8.0
P0222.120-020-ZP	M12	20	24.0	-	6.50	8.0
P0222.120-022-ZP	M12	22	24.0	-	6.50	8.0
P0222.120-025-ZP	M12	25	24.0	-	6.50	8.0
P0222.120-030-ZP	M12	30	24.0	-	6.50	8.0
P0222.120-035-ZP	M12	35	24.0	30	6.50	8.0
P0222.120-040-ZP	M12	40	24.0	30	6.50	8.0
P0222.120-045-ZP	M12	45	24.0	30	6.50	8.0
P0222.120-050-ZP	M12	50	24.0	30	6.50	8.0
P0222.120-055-ZP	M12	55	24.0	30	6.50	8.0
P0222.120-060-ZP	M12	60	24.0	30	6.50	8.0
P0222.120-065-ZP	M12	65	24.0	30	6.50	8.0
P0222.120-070-ZP	M12	70	24.0	30	6.50	8.0
P0222.120-075-ZP	M12	75	24.0	30	6.50	8.0
P0222.120-080-ZP	M12	80	24.0	30	6.50	8.0
P0222.120-085-ZP	M12	85	24.0	30	6.50	8.0
P0222.120-090-ZP	M12	90	24.0	30	6.50	8.0
P0222.120-095-ZP	M12	95	24.0	30	6.50	8.0
P0222.120-100-ZP	M12	100	24.0	30	6.50	8.0
P0222.120-110-ZP	M12	110	24.0	30	6.50	8.0
P0222.120-120-ZP	M12	120	24.0	30	6.50	8.0
P0222.120-130-ZP	M12	130	24.0	30	6.50	8.0
P0222.120-140-ZP	M12	140	24.0	30	6.50	8.0
P0222.120-150-ZP	M12	150	24.0	30	6.50	8.0
P0222.120-160-ZP	M12	160	24.0	30	6.50	8.0
P0222.160-025-ZP	M16	25	30.0	-	7.50	10.0
P0222.160-030-ZP	M16	30	30.0	-	7.50	10.0
P0222.160-035-ZP	M16	35	30.0	-	7.50	10.0
P0222.160-040-ZP	M16	40	30.0	38	7.50	10.0
P0222.160-045-ZP	M16	45	30.0	38	7.50	10.0
P0222.160-050-ZP	M16	50	30.0	38	7.50	10.0
P0222.160-055-ZP	M16	55	30.0	38	7.50	10.0
P0222.160-060-ZP	M16	60	30.0	38	7.50	10.0
P0222.160-065-ZP	M16	65	30.0	38	7.50	10.0
P0222.160-070-ZP	M16	70	30.0	38	7.50	10.0
P0222.160-075-ZP	M16	75	30.0	38	7.50	10.0

STANDARD SCREWS



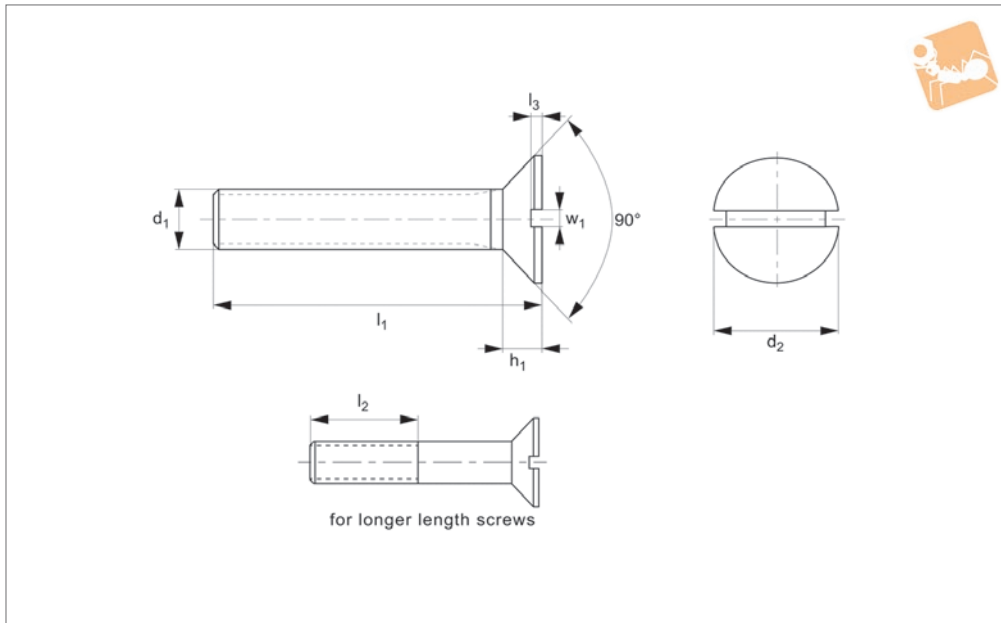
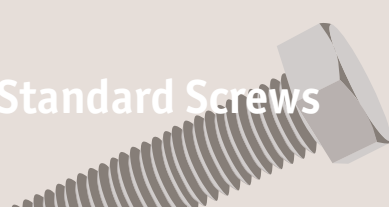
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	A/F
P0222.160-080-ZP	M16	80	30.0	38	7.50	10.0
P0222.160-085-ZP	M16	85	30.0	38	7.50	10.0
P0222.160-090-ZP	M16	90	30.0	38	7.50	10.0
P0222.160-095-ZP	M16	95	30.0	38	7.50	10.0
P0222.160-100-ZP	M16	100	30.0	38	7.50	10.0
P0222.160-110-ZP	M16	110	30.0	38	7.50	10.0
P0222.160-120-ZP	M16	120	30.0	38	7.50	10.0
P0222.160-130-ZP	M16	130	30.0	38	7.50	10.0
P0222.160-140-ZP	M16	140	30.0	38	7.50	10.0
P0222.160-150-ZP	M16	150	30.0	38	7.50	10.0
P0222.160-160-ZP	M16	160	30.0	38	7.50	10.0
P0222.200-035-ZP	M20	35	36.0	-	8.50	12.0
P0222.200-040-ZP	M20	40	36.0	-	8.50	12.0
P0222.200-045-ZP	M20	45	36.0	-	8.50	12.0
P0222.200-050-ZP	M20	50	36.0	46	8.50	12.0
P0222.200-055-ZP	M20	55	36.0	46	8.50	12.0
P0222.200-060-ZP	M20	60	36.0	46	8.50	12.0
P0222.200-065-ZP	M20	65	36.0	46	8.50	12.0
P0222.200-070-ZP	M20	70	36.0	46	8.50	12.0
P0222.200-075-ZP	M20	75	36.0	46	8.50	12.0
P0222.200-080-ZP	M20	80	36.0	46	8.50	12.0
P0222.200-085-ZP	M20	85	36.0	46	8.50	12.0
P0222.200-090-ZP	M20	90	36.0	46	8.50	12.0
P0222.200-095-ZP	M20	95	36.0	46	8.50	12.0
P0222.200-100-ZP	M20	100	36.0	46	8.50	12.0
P0222.200-110-ZP	M20	110	36.0	46	8.50	12.0
P0222.200-120-ZP	M20	120	36.0	46	8.50	12.0
P0222.200-130-ZP	M20	130	36.0	46	8.50	12.0
P0222.200-140-ZP	M20	140	36.0	46	8.50	12.0
P0222.200-150-ZP	M20	150	36.0	46	8.50	12.0
P0222.200-160-ZP	M20	160	36.0	46	8.50	12.0
P0222.240-050-ZP	M24	50	39.0	-	14.0	14.0
P0222.240-055-ZP	M24	55	39.0	-	14.0	14.0
P0222.240-060-ZP	M24	60	39.0	54	14.0	14.0
P0222.240-065-ZP	M24	65	39.0	54	14.0	14.0
P0222.240-070-ZP	M24	70	39.0	54	14.0	14.0
P0222.240-075-ZP	M24	75	39.0	54	14.0	14.0
P0222.240-080-ZP	M24	80	39.0	54	14.0	14.0
P0222.240-085-ZP	M24	85	39.0	54	14.0	14.0
P0222.240-090-ZP	M24	90	39.0	54	14.0	14.0
P0222.240-095-ZP	M24	95	39.0	54	14.0	14.0
P0222.240-100-ZP	M24	100	39.0	54	14.0	14.0
P0222.240-110-ZP	M24	110	39.0	54	14.0	14.0
P0222.240-120-ZP	M24	120	39.0	54	14.0	14.0
P0222.240-130-ZP	M24	130	39.0	54	14.0	14.0
P0222.240-140-ZP	M24	140	39.0	54	14.0	14.0
P0222.240-150-ZP	M24	150	39.0	54	14.0	14.0
P0222.240-160-ZP	M24	160	39.0	54	14.0	14.0



Slot Countersunk Machine Screws

Slot - A2 stainless

Standard Screws



P0224.A2

STANDARD SCREWS

Material

Stainless steel A2.

Technical Notes

To DIN 963, ISO 2009. For the majority of

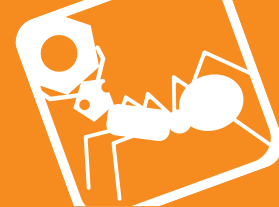
screw lengths the threads goes all the way to the head of the screw (i.e. $l_2 = l_1$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d_1	l_1	d_2	l_2	l_3	h_1	w_1
P0224.016-003-A2	M1,6	3	3	-	0.32	0.96	0.4
P0224.016-004-A2	M1,6	4	3	-	0.32	0.96	0.4
P0224.016-005-A2	M1,6	5	3	-	0.32	0.96	0.4
P0224.016-006-A2	M1,6	6	3	-	0.32	0.96	0.4
P0224.016-008-A2	M1,6	8	3	-	0.32	0.96	0.4
P0224.016-010-A2	M1,6	10	3	-	0.32	0.96	0.4
P0224.016-012-A2	M1,6	12	3	-	0.32	0.96	0.4
P0224.016-014-A2	M1,6	14	3	-	0.32	0.96	0.4
P0224.016-016-A2	M1,6	16	3	-	0.32	0.96	0.4
P0224.020-004-A2	M 2	4	3.8	-	0.40	1.20	0.5
P0224.020-005-A2	M 2	5	3.8	-	0.40	1.20	0.5
P0224.020-006-A2	M 2	6	3.8	-	0.40	1.20	0.5
P0224.020-008-A2	M 2	8	3.8	-	0.40	1.20	0.5
P0224.020-010-A2	M 2	10	3.8	-	0.40	1.20	0.5
P0224.020-012-A2	M 2	12	3.8	-	0.40	1.20	0.5
P0224.020-014-A2	M 2	14	3.8	-	0.40	1.20	0.5
P0224.020-016-A2	M 2	16	3.8	16	0.40	1.20	0.5
P0224.020-018-A2	M 2	18	3.8	16	0.40	1.20	0.5
P0224.020-020-A2	M 2	20	3.8	16	0.40	1.20	0.5
P0224.020-022-A2	M 2	22	3.8	16	0.40	1.20	0.5
P0224.020-025-A2	M 2	25	3.8	16	0.40	1.20	0.5
P0224.020-030-A2	M 2	30	3.8	16	0.40	1.20	0.5
P0224.025-004-A2	M2,5	4	4.7	-	0.50	1.50	0.6
P0224.025-005-A2	M2,5	5	4.7	-	0.50	1.50	0.6
P0224.025-006-A2	M2,5	5	4.7	-	0.50	1.50	0.6
P0224.025-008-A2	M2,5	8	4.7	-	0.50	1.50	0.6
P0224.025-010-A2	M2,5	10	4.7	-	0.50	1.50	0.6
P0224.025-012-A2	M2,5	12	4.7	-	0.50	1.50	0.6
P0224.025-014-A2	M2,5	14	4.7	-	0.50	1.50	0.6
P0224.025-016-A2	M2,5	16	4.7	-	0.50	1.50	0.6
P0224.025-018-A2	M2,5	18	4.7	18	0.50	1.50	0.6
P0224.025-020-A2	M2,5	20	4.7	18	0.50	1.50	0.6
P0224.025-022-A2	M2,5	22	4.7	18	0.50	1.50	0.6
P0224.025-025-A2	M2,5	25	4.7	18	0.50	1.50	0.6



STANDARD SCREWS

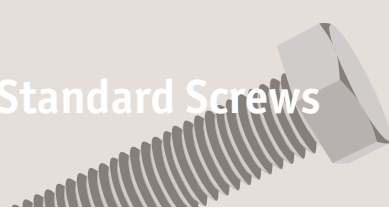
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.025-030-A2	M2,5	30	4.7	18	0.50	1.50	0.6
P0224.030-004-A2	M 3	4	5.6	-	0.60	1.65	0.8
P0224.030-005-A2	M 3	5	5.6	-	0.60	1.65	0.8
P0224.030-006-A2	M 3	6	5.6	-	0.60	1.65	0.8
P0224.030-008-A2	M 3	8	5.6	-	0.60	1.65	0.8
P0224.030-010-A2	M 3	10	5.6	-	0.60	1.65	0.8
P0224.030-012-A2	M 3	12	5.6	-	0.60	1.65	0.8
P0224.030-014-A2	M 3	14	5.6	-	0.60	1.65	0.8
P0224.030-016-A2	M 3	16	5.6	-	0.60	1.65	0.8
P0224.030-018-A2	M 3	18	5.6	-	0.60	1.65	0.8
P0224.030-020-A2	M 3	20	5.6	19	0.60	1.65	0.8
P0224.030-022-A2	M 3	22	5.6	19	0.60	1.65	0.8
P0224.030-025-A2	M 3	25	5.6	19	0.60	1.65	0.8
P0224.030-030-A2	M 3	30	5.6	19	0.60	1.65	0.8
P0224.030-035-A2	M 3	35	5.6	19	0.60	1.65	0.8
P0224.030-040-A2	M 3	40	5.6	19	0.60	1.65	0.8
P0224.030-045-A2	M 3	45	5.6	19	0.60	1.65	0.8
P0224.030-050-A2	M 3	50	5.6	19	0.60	1.65	0.8
P0224.030-055-A2	M 3	55	5.6	19	0.60	1.65	0.8
P0224.030-060-A2	M 3	60	5.6	19	0.60	1.65	0.8
P0224.035-005-A2	M3,5	5	6.5	-	0.70	1.93	0.8
P0224.035-006-A2	M3,5	6	6.5	-	0.70	1.93	0.8
P0224.035-008-A2	M3,5	8	6.5	-	0.70	1.93	0.8
P0224.035-010-A2	M3,5	10	6.5	-	0.70	1.93	0.8
P0224.035-012-A2	M3,5	12	6.5	-	0.70	1.93	0.8
P0224.035-014-A2	M3,5	14	6.5	-	0.70	1.93	0.8
P0224.035-016-A2	M3,5	16	6.5	-	0.70	1.93	0.8
P0224.035-018-A2	M3,5	18	6.5	-	0.70	1.93	0.8
P0224.035-020-A2	M3,5	20	6.5	20	0.70	1.93	0.8
P0224.035-022-A2	M3,5	22	6.5	20	0.70	1.93	0.8
P0224.035-025-A2	M3,5	25	6.5	20	0.70	1.93	0.8
P0224.035-030-A2	M3,5	30	6.5	20	0.70	1.93	0.8
P0224.035-035-A2	M3,5	35	6.5	20	0.70	1.93	0.8
P0224.040-005-A2	M 4	5	7.5	-	0.80	2.20	1.0
P0224.040-006-A2	M 4	6	7.5	-	0.80	2.20	1.0
P0224.040-008-A2	M 4	8	7.5	-	0.80	2.20	1.0
P0224.040-010-A2	M 4	10	7.5	-	0.80	2.20	1.0
P0224.040-012-A2	M 4	12	7.5	-	0.80	2.20	1.0
P0224.040-014-A2	M 4	14	7.5	-	0.80	2.20	1.0
P0224.040-016-A2	M 4	16	7.5	-	0.80	2.20	1.0
P0224.040-018-A2	M 4	18	7.5	-	0.80	2.20	1.0
P0224.040-020-A2	M 4	20	7.5	-	0.80	2.20	1.0
P0224.040-022-A2	M 4	22	7.5	22	0.80	2.20	1.0
P0224.040-025-A2	M 4	25	7.5	22	0.80	2.20	1.0
P0224.040-030-A2	M 4	30	7.5	22	0.80	2.20	1.0
P0224.040-035-A2	M 4	35	7.5	22	0.80	2.20	1.0
P0224.040-040-A2	M 4	40	7.5	22	0.80	2.20	1.0
P0224.040-045-A2	M 4	45	7.5	22	0.80	2.20	1.0
P0224.040-050-A2	M 4	50	7.5	22	0.80	2.20	1.0
P0224.040-055-A2	M 4	55	7.5	22	0.80	2.20	1.0
P0224.040-060-A2	M 4	60	7.5	22	0.80	2.20	1.0
P0224.040-065-A2	M 4	85	7.5	22	0.80	2.20	1.0
P0224.040-070-A2	M 4	80	7.5	22	0.80	2.20	1.0
P0224.040-075-A2	M 4	85	7.5	22	0.80	2.20	1.0
P0224.040-080-A2	M 4	80	7.5	22	0.80	2.20	1.0
P0224.050-006-A2	M 5	6	9.2	-	1.00	2.50	1.2
P0224.050-008-A2	M 5	8	9.2	-	1.00	2.50	1.2
P0224.050-010-A2	M 5	10	9.2	-	1.00	2.50	1.2
P0224.050-012-A2	M 5	12	9.2	-	1.00	2.50	1.2
P0224.050-014-A2	M 5	14	9.2	-	1.00	2.50	1.2
P0224.050-016-A2	M 5	16	9.2	-	1.00	2.50	1.2
P0224.050-018-A2	M 5	18	9.2	-	1.00	2.50	1.2
P0224.050-020-A2	M 5	20	9.2	-	1.00	2.50	1.2
P0224.050-022-A2	M 5	22	9.2	-	1.00	2.50	1.2
P0224.050-025-A2	M 5	25	9.2	25	1.00	2.50	1.2
P0224.050-030-A2	M 5	30	9.2	25	1.00	2.50	1.2
P0224.050-035-A2	M 5	35	9.2	25	1.00	2.50	1.2
P0224.050-040-A2	M 5	40	9.2	25	1.00	2.50	1.2
P0224.050-045-A2	M 5	45	9.2	25	1.00	2.50	1.2



Slot Countersunk Machine Screws

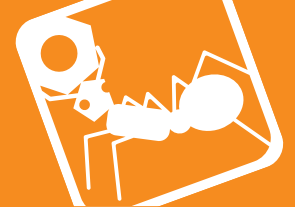
Slot - A2 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.050-050-A2	M 5	50	9.2	25	1.00	2.50	1.2
P0224.050-055-A2	M 5	55	9.2	25	1.00	2.50	1.2
P0224.050-060-A2	M 5	60	9.2	25	1.00	2.50	1.2
P0224.050-065-A2	M 5	65	9.2	25	1.00	2.50	1.2
P0224.050-070-A2	M 5	70	9.2	25	1.00	2.50	1.2
P0224.050-075-A2	M 5	75	9.2	25	1.00	2.50	1.2
P0224.050-080-A2	M 5	80	9.2	25	1.00	2.50	1.2
P0224.050-090-A2	M 5	90	9.2	25	1.00	2.50	1.2
P0224.050-100-A2	M 5	100	9.2	25	1.00	2.50	1.2
P0224.060-008-A2	M 6	8	11.0	-	1.20	3.00	1.6
P0224.060-010-A2	M 6	10	11.0	-	1.20	3.00	1.6
P0224.060-012-A2	M 6	12	11.0	-	1.20	3.00	1.6
P0224.060-014-A2	M 6	14	11.0	-	1.20	3.00	1.6
P0224.060-016-A2	M 6	16	11.0	-	1.20	3.00	1.6
P0224.060-018-A2	M 6	18	11.0	-	1.20	3.00	1.6
P0224.060-020-A2	M 6	20	11.0	-	1.20	3.00	1.6
P0224.060-022-A2	M 6	22	11.0	-	1.20	3.00	1.6
P0224.060-025-A2	M 6	25	11.0	-	1.20	3.00	1.6
P0224.060-030-A2	M 6	30	11.0	28	1.20	3.00	1.6
P0224.060-035-A2	M 6	35	11.0	28	1.20	3.00	1.6
P0224.060-040-A2	M 6	40	11.0	28	1.20	3.00	1.6
P0224.060-045-A2	M 6	45	11.0	28	1.20	3.00	1.6
P0224.060-050-A2	M 6	50	11.0	28	1.20	3.00	1.6
P0224.060-055-A2	M 6	55	11.0	28	1.20	3.00	1.6
P0224.060-060-A2	M 6	60	11.0	28	1.20	3.00	1.6
P0224.060-065-A2	M 6	65	11.0	28	1.20	3.00	1.6
P0224.060-070-A2	M 6	70	11.0	28	1.20	3.00	1.6
P0224.060-075-A2	M 6	75	11.0	28	1.20	3.00	1.6
P0224.060-080-A2	M 6	80	11.0	28	1.20	3.00	1.6
P0224.060-090-A2	M 6	90	11.0	28	1.20	3.00	1.6
P0224.060-100-A2	M 6	100	11.0	28	1.20	3.00	1.6
P0224.060-110-A2	M 6	110	11.0	28	1.20	3.00	1.6
P0224.060-120-A2	M 6	120	11.0	28	1.20	3.00	1.6
P0224.080-010-A2	M 8	10	14.5	-	1.60	4.00	2.0
P0224.080-012-A2	M 8	12	14.5	-	1.60	4.00	2.0
P0224.080-014-A2	M 8	14	14.5	-	1.60	4.00	2.0
P0224.080-016-A2	M 8	16	14.5	-	1.60	4.00	2.0
P0224.080-018-A2	M 8	18	14.5	-	1.60	4.00	2.0
P0224.080-020-A2	M 8	20	14.5	-	1.60	4.00	2.0
P0224.080-022-A2	M 8	22	14.5	-	1.60	4.00	2.0
P0224.080-025-A2	M 8	25	14.5	-	1.60	4.00	2.0
P0224.080-030-A2	M 8	30	14.5	-	1.60	4.00	2.0
P0224.080-035-A2	M 8	35	14.5	34	1.60	4.00	2.0
P0224.080-040-A2	M 8	40	14.5	34	1.60	4.00	2.0
P0224.080-045-A2	M 8	45	14.5	34	1.60	4.00	2.0
P0224.080-050-A2	M 8	50	14.5	34	1.60	4.00	2.0
P0224.080-055-A2	M 8	55	14.5	34	1.60	4.00	2.0
P0224.080-060-A2	M 8	60	14.5	34	1.60	4.00	2.0
P0224.080-065-A2	M 8	65	14.5	34	1.60	4.00	2.0
P0224.080-070-A2	M 8	70	14.5	34	1.60	4.00	2.0
P0224.080-075-A2	M 8	75	14.5	34	1.60	4.00	2.0
P0224.080-080-A2	M 8	80	14.5	34	1.60	4.00	2.0
P0224.080-090-A2	M 8	90	14.5	34	1.60	4.00	2.0
P0224.080-100-A2	M 8	100	14.5	34	1.60	4.00	2.0
P0224.080-110-A2	M 8	110	14.5	34	1.60	4.00	2.0
P0224.080-120-A2	M 8	120	14.5	34	1.60	4.00	2.0
P0224.100-016-A2	M10	16	18.0	-	2.00	5.00	2.5
P0224.100-018-A2	M10	18	18.0	-	2.00	5.00	2.5
P0224.100-020-A2	M10	20	18.0	-	2.00	5.00	2.5
P0224.100-022-A2	M10	22	18.0	-	2.00	5.00	2.5
P0224.100-025-A2	M10	25	18.0	-	2.00	5.00	2.5
P0224.100-030-A2	M10	30	18.0	-	2.00	5.00	2.5
P0224.100-035-A2	M10	35	18.0	-	2.00	5.00	2.5
P0224.100-040-A2	M10	40	18.0	40	2.00	5.00	2.5
P0224.100-045-A2	M10	45	18.0	40	2.00	5.00	2.5
P0224.100-050-A2	M10	50	18.0	40	2.00	5.00	2.5
P0224.100-055-A2	M10	55	18.0	40	2.00	5.00	2.5
P0224.100-060-A2	M10	60	18.0	40	2.00	5.00	2.5
P0224.100-065-A2	M10	65	18.0	40	2.00	5.00	2.5

STANDARD SCREWS



STANDARD SCREWS

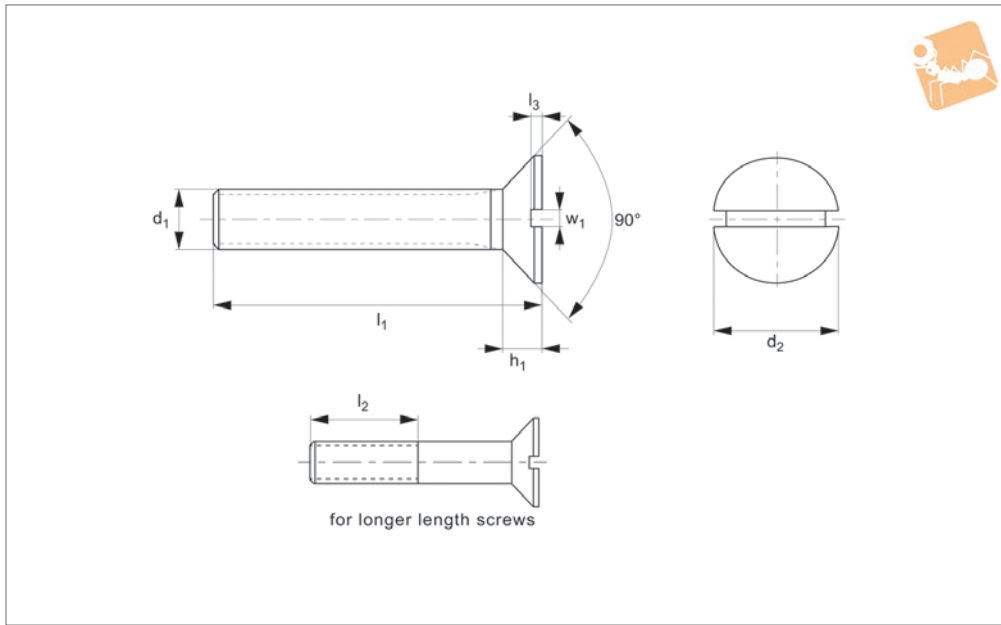
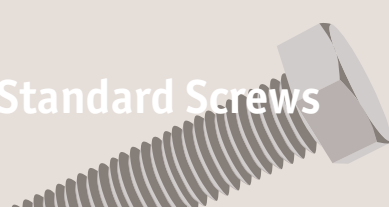
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.100-070-A2	M10	70	18.0	40	2.00	5.00	2.5
P0224.100-075-A2	M10	75	18.0	40	2.00	5.00	2.5
P0224.100-080-A2	M10	80	18.0	40	2.00	5.00	2.5
P0224.100-090-A2	M10	90	18.0	40	2.00	5.00	2.5
P0224.100-100-A2	M10	100	18.0	40	2.00	5.00	2.5
P0224.100-110-A2	M10	110	18.0	40	2.00	5.00	2.5
P0224.100-120-A2	M10	120	18.0	40	2.00	5.00	2.5
P0224.120-020-A2	M12	20	22.0	-	2.40	6.00	3.0
P0224.120-022-A2	M12	22	22.0	-	2.40	6.00	3.0
P0224.120-025-A2	M12	25	22.0	-	2.40	6.00	3.0
P0224.120-030-A2	M12	30	22.0	-	2.40	6.00	3.0
P0224.120-035-A2	M12	35	22.0	-	2.40	6.00	3.0
P0224.120-040-A2	M12	40	22.0	-	2.40	6.00	3.0
P0224.120-045-A2	M12	45	22.0	-	2.40	6.00	3.0
P0224.120-050-A2	M12	50	22.0	46	2.40	6.00	3.0
P0224.120-055-A2	M12	55	22.0	46	2.40	6.00	3.0
P0224.120-060-A2	M12	60	22.0	46	2.40	6.00	3.0
P0224.120-065-A2	M12	65	22.0	46	2.40	6.00	3.0
P0224.120-070-A2	M12	70	22.0	46	2.40	6.00	3.0
P0224.120-075-A2	M12	75	22.0	46	2.40	6.00	3.0
P0224.120-080-A2	M12	80	22.0	46	2.40	6.00	3.0
P0224.120-090-A2	M12	90	22.0	46	2.40	6.00	3.0
P0224.120-100-A2	M12	100	22.0	46	2.40	6.00	3.0
P0224.120-110-A2	M12	110	22.0	46	2.40	6.00	3.0
P0224.120-120-A2	M12	120	22.0	46	2.40	6.00	3.0



Slot Countersunk Machine Screws

Slot - A4 stainless

Standard Screws



P0224.A4

STANDARD SCREWS

Material

Stainless steel A4.

Technical Notes

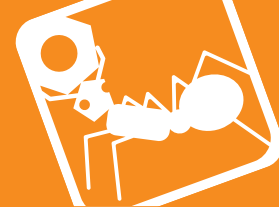
To DIN 963, ISO 2009. For the majority of

screw lengths the threads goes all the way to the head of the screw (i.e. $l_2 = l_1$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d_1	l_1	d_2	l_2	l_3	h_1	w_1
P0224.016-003-A4	M1,6	3	3	-	0.32	0.96	0.4
P0224.016-004-A4	M1,6	4	3	-	0.32	0.96	0.4
P0224.016-005-A4	M1,6	5	3	-	0.32	0.96	0.4
P0224.016-006-A4	M1,6	6	3	-	0.32	0.96	0.4
P0224.016-008-A4	M1,6	8	3	-	0.32	0.96	0.4
P0224.016-010-A4	M1,6	10	3	-	0.32	0.96	0.4
P0224.016-012-A4	M1,6	12	3	-	0.32	0.96	0.4
P0224.016-014-A4	M1,6	14	3	-	0.32	0.96	0.4
P0224.016-016-A4	M1,6	16	3	-	0.32	0.96	0.4
P0224.020-004-A4	M 2	4	3.8	-	0.40	1.20	0.5
P0224.020-005-A4	M 2	5	3.8	-	0.40	1.20	0.5
P0224.020-006-A4	M 2	6	3.8	-	0.40	1.20	0.5
P0224.020-008-A4	M 2	8	3.8	-	0.40	1.20	0.5
P0224.020-010-A4	M 2	10	3.8	-	0.40	1.20	0.5
P0224.020-012-A4	M 2	12	3.8	-	0.40	1.20	0.5
P0224.020-014-A4	M 2	14	3.8	-	0.40	1.20	0.5
P0224.020-016-A4	M 2	16	3.8	16	0.40	1.20	0.5
P0224.020-018-A4	M 2	18	3.8	16	0.40	1.20	0.5
P0224.020-020-A4	M 2	20	3.8	16	0.40	1.20	0.5
P0224.020-022-A4	M 2	22	3.8	16	0.40	1.20	0.5
P0224.020-025-A4	M 2	25	3.8	16	0.40	1.20	0.5
P0224.020-030-A4	M 2	30	3.8	16	0.40	1.20	0.5
P0224.025-004-A4	M2,5	4	4.7	-	0.50	1.50	0.6
P0224.025-005-A4	M2,5	5	4.7	-	0.50	1.50	0.6
P0224.025-006-A4	M2,5	5	4.7	-	0.50	1.50	0.6
P0224.025-008-A4	M2,5	8	4.7	-	0.50	1.50	0.6
P0224.025-010-A4	M2,5	10	4.7	-	0.50	1.50	0.6
P0224.025-012-A4	M2,5	12	4.7	-	0.50	1.50	0.6
P0224.025-014-A4	M2,5	14	4.7	-	0.50	1.50	0.6
P0224.025-016-A4	M2,5	16	4.7	-	0.50	1.50	0.6
P0224.025-018-A4	M2,5	18	4.7	18	0.50	1.50	0.6
P0224.025-020-A4	M2,5	20	4.7	18	0.50	1.50	0.6
P0224.025-022-A4	M2,5	22	4.7	18	0.50	1.50	0.6
P0224.025-025-A4	M2,5	25	4.7	18	0.50	1.50	0.6



STANDARD SCREWS

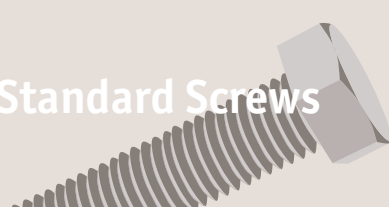
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.025-030-A4	M2,5	30	4.7	18	0.50	1.50	0.6
P0224.030-004-A4	M 3	4	5.6	-	0.60	1.65	0.8
P0224.030-005-A4	M 3	5	5.6	-	0.60	1.65	0.8
P0224.030-006-A4	M 3	6	5.6	-	0.60	1.65	0.8
P0224.030-008-A4	M 3	8	5.6	-	0.60	1.65	0.8
P0224.030-010-A4	M 3	10	5.6	-	0.60	1.65	0.8
P0224.030-012-A4	M 3	12	5.6	-	0.60	1.65	0.8
P0224.030-014-A4	M 3	14	5.6	-	0.60	1.65	0.8
P0224.030-016-A4	M 3	16	5.6	-	0.60	1.65	0.8
P0224.030-018-A4	M 3	18	5.6	-	0.60	1.65	0.8
P0224.030-020-A4	M 3	20	5.6	19	0.60	1.65	0.8
P0224.030-022-A4	M 3	22	5.6	19	0.60	1.65	0.8
P0224.030-025-A4	M 3	25	5.6	19	0.60	1.65	0.8
P0224.030-030-A4	M 3	30	5.6	19	0.60	1.65	0.8
P0224.030-035-A4	M 3	35	5.6	19	0.60	1.65	0.8
P0224.030-040-A4	M 3	40	5.6	19	0.60	1.65	0.8
P0224.030-045-A4	M 3	45	5.6	19	0.60	1.65	0.8
P0224.030-050-A4	M 3	50	5.6	19	0.60	1.65	0.8
P0224.030-055-A4	M 3	55	5.6	19	0.60	1.65	0.8
P0224.030-060-A4	M 3	60	5.6	19	0.60	1.65	0.8
P0224.035-005-A4	M3,5	5	6.5	-	0.70	1.93	0.8
P0224.035-006-A4	M3,5	6	6.5	-	0.70	1.93	0.8
P0224.035-008-A4	M3,5	8	6.5	-	0.70	1.93	0.8
P0224.035-010-A4	M3,5	10	6.5	-	0.70	1.93	0.8
P0224.035-012-A4	M3,5	12	6.5	-	0.70	1.93	0.8
P0224.035-014-A4	M3,5	14	6.5	-	0.70	1.93	0.8
P0224.035-016-A4	M3,5	16	6.5	-	0.70	1.93	0.8
P0224.035-018-A4	M3,5	18	6.5	-	0.70	1.93	0.8
P0224.035-020-A4	M3,5	20	6.5	20	0.70	1.93	0.8
P0224.035-022-A4	M3,5	22	6.5	20	0.70	1.93	0.8
P0224.035-025-A4	M3,5	25	6.5	20	0.70	1.93	0.8
P0224.035-030-A4	M3,5	30	6.5	20	0.70	1.93	0.8
P0224.035-035-A4	M3,5	35	6.5	20	0.70	1.93	0.8
P0224.040-005-A4	M 4	5	7.5	-	0.80	2.20	1.0
P0224.040-006-A4	M 4	6	7.5	-	0.80	2.20	1.0
P0224.040-008-A4	M 4	8	7.5	-	0.80	2.20	1.0
P0224.040-010-A4	M 4	10	7.5	-	0.80	2.20	1.0
P0224.040-012-A4	M 4	12	7.5	-	0.80	2.20	1.0
P0224.040-014-A4	M 4	14	7.5	-	0.80	2.20	1.0
P0224.040-016-A4	M 4	16	7.5	-	0.80	2.20	1.0
P0224.040-018-A4	M 4	18	7.5	-	0.80	2.20	1.0
P0224.040-020-A4	M 4	20	7.5	-	0.80	2.20	1.0
P0224.040-022-A4	M 4	22	7.5	22	0.80	2.20	1.0
P0224.040-025-A4	M 4	25	7.5	22	0.80	2.20	1.0
P0224.040-030-A4	M 4	30	7.5	22	0.80	2.20	1.0
P0224.040-035-A4	M 4	35	7.5	22	0.80	2.20	1.0
P0224.040-040-A4	M 4	40	7.5	22	0.80	2.20	1.0
P0224.040-045-A4	M 4	45	7.5	22	0.80	2.20	1.0
P0224.040-050-A4	M 4	50	7.5	22	0.80	2.20	1.0
P0224.040-055-A4	M 4	55	7.5	22	0.80	2.20	1.0
P0224.040-060-A4	M 4	60	7.5	22	0.80	2.20	1.0
P0224.040-065-A4	M 4	85	7.5	22	0.80	2.20	1.0
P0224.040-070-A4	M 4	80	7.5	22	0.80	2.20	1.0
P0224.040-075-A4	M 4	85	7.5	22	0.80	2.20	1.0
P0224.040-080-A4	M 4	80	7.5	22	0.80	2.20	1.0
P0224.050-006-A4	M 5	6	9.2	-	1.00	2.50	1.2
P0224.050-008-A4	M 5	8	9.2	-	1.00	2.50	1.2
P0224.050-010-A4	M 5	10	9.2	-	1.00	2.50	1.2
P0224.050-012-A4	M 5	12	9.2	-	1.00	2.50	1.2
P0224.050-014-A4	M 5	14	9.2	-	1.00	2.50	1.2
P0224.050-016-A4	M 5	16	9.2	-	1.00	2.50	1.2
P0224.050-018-A4	M 5	18	9.2	-	1.00	2.50	1.2
P0224.050-020-A4	M 5	20	9.2	-	1.00	2.50	1.2
P0224.050-022-A4	M 5	22	9.2	-	1.00	2.50	1.2
P0224.050-025-A4	M 5	25	9.2	25	1.00	2.50	1.2
P0224.050-030-A4	M 5	30	9.2	25	1.00	2.50	1.2
P0224.050-035-A4	M 5	35	9.2	25	1.00	2.50	1.2
P0224.050-040-A4	M 5	40	9.2	25	1.00	2.50	1.2
P0224.050-045-A4	M 5	45	9.2	25	1.00	2.50	1.2



Slot Countersunk Machine Screws

Slot - A4 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.050-050-A4	M 5	50	9.2	25	1.00	2.50	1.2
P0224.050-055-A4	M 5	55	9.2	25	1.00	2.50	1.2
P0224.050-060-A4	M 5	60	9.2	25	1.00	2.50	1.2
P0224.050-065-A4	M 5	65	9.2	25	1.00	2.50	1.2
P0224.050-070-A4	M 5	70	9.2	25	1.00	2.50	1.2
P0224.050-075-A4	M 5	75	9.2	25	1.00	2.50	1.2
P0224.050-080-A4	M 5	80	9.2	25	1.00	2.50	1.2
P0224.050-090-A4	M 5	90	9.2	25	1.00	2.50	1.2
P0224.050-100-A4	M 5	100	9.2	25	1.00	2.50	1.2
P0224.060-008-A4	M 6	8	11.0	-	1.20	3.00	1.6
P0224.060-010-A4	M 6	10	11.0	-	1.20	3.00	1.6
P0224.060-012-A4	M 6	12	11.0	-	1.20	3.00	1.6
P0224.060-014-A4	M 6	14	11.0	-	1.20	3.00	1.6
P0224.060-016-A4	M 6	16	11.0	-	1.20	3.00	1.6
P0224.060-018-A4	M 6	18	11.0	-	1.20	3.00	1.6
P0224.060-020-A4	M 6	20	11.0	-	1.20	3.00	1.6
P0224.060-022-A4	M 6	22	11.0	-	1.20	3.00	1.6
P0224.060-025-A4	M 6	25	11.0	-	1.20	3.00	1.6
P0224.060-030-A4	M 6	30	11.0	28	1.20	3.00	1.6
P0224.060-035-A4	M 6	35	11.0	28	1.20	3.00	1.6
P0224.060-040-A4	M 6	40	11.0	28	1.20	3.00	1.6
P0224.060-045-A4	M 6	45	11.0	28	1.20	3.00	1.6
P0224.060-050-A4	M 6	50	11.0	28	1.20	3.00	1.6
P0224.060-055-A4	M 6	55	11.0	28	1.20	3.00	1.6
P0224.060-060-A4	M 6	60	11.0	28	1.20	3.00	1.6
P0224.060-065-A4	M 6	65	11.0	28	1.20	3.00	1.6
P0224.060-070-A4	M 6	70	11.0	28	1.20	3.00	1.6
P0224.060-075-A4	M 6	75	11.0	28	1.20	3.00	1.6
P0224.060-080-A4	M 6	80	11.0	28	1.20	3.00	1.6
P0224.060-090-A4	M 6	90	11.0	28	1.20	3.00	1.6
P0224.060-100-A4	M 6	100	11.0	28	1.20	3.00	1.6
P0224.060-110-A4	M 6	110	11.0	28	1.20	3.00	1.6
P0224.060-120-A4	M 6	120	11.0	28	1.20	3.00	1.6
P0224.080-010-A4	M 8	10	14.5	-	1.60	4.00	2.0
P0224.080-012-A4	M 8	12	14.5	-	1.60	4.00	2.0
P0224.080-014-A4	M 8	14	14.5	-	1.60	4.00	2.0
P0224.080-016-A4	M 8	16	14.5	-	1.60	4.00	2.0
P0224.080-018-A4	M 8	18	14.5	-	1.60	4.00	2.0
P0224.080-020-A4	M 8	20	14.5	-	1.60	4.00	2.0
P0224.080-022-A4	M 8	22	14.5	-	1.60	4.00	2.0
P0224.080-025-A4	M 8	25	14.5	-	1.60	4.00	2.0
P0224.080-030-A4	M 8	30	14.5	-	1.60	4.00	2.0
P0224.080-035-A4	M 8	35	14.5	34	1.60	4.00	2.0
P0224.080-040-A4	M 8	40	14.5	34	1.60	4.00	2.0
P0224.080-045-A4	M 8	45	14.5	34	1.60	4.00	2.0
P0224.080-050-A4	M 8	50	14.5	34	1.60	4.00	2.0
P0224.080-055-A4	M 8	55	14.5	34	1.60	4.00	2.0
P0224.080-060-A4	M 8	60	14.5	34	1.60	4.00	2.0
P0224.080-065-A4	M 8	65	14.5	34	1.60	4.00	2.0
P0224.080-070-A4	M 8	70	14.5	34	1.60	4.00	2.0
P0224.080-075-A4	M 8	75	14.5	34	1.60	4.00	2.0
P0224.080-080-A4	M 8	80	14.5	34	1.60	4.00	2.0
P0224.080-090-A4	M 8	90	14.5	34	1.60	4.00	2.0
P0224.080-100-A4	M 8	100	14.5	34	1.60	4.00	2.0
P0224.080-110-A4	M 8	110	14.5	34	1.60	4.00	2.0
P0224.080-120-A4	M 8	120	14.5	34	1.60	4.00	2.0
P0224.100-016-A4	M10	16	18.0	-	2.00	5.00	2.5
P0224.100-018-A4	M10	18	18.0	-	2.00	5.00	2.5
P0224.100-020-A4	M10	20	18.0	-	2.00	5.00	2.5
P0224.100-022-A4	M10	22	18.0	-	2.00	5.00	2.5
P0224.100-025-A4	M10	25	18.0	-	2.00	5.00	2.5
P0224.100-030-A4	M10	30	18.0	-	2.00	5.00	2.5
P0224.100-035-A4	M10	35	18.0	-	2.00	5.00	2.5
P0224.100-040-A4	M10	40	18.0	40	2.00	5.00	2.5
P0224.100-045-A4	M10	45	18.0	40	2.00	5.00	2.5
P0224.100-050-A4	M10	50	18.0	40	2.00	5.00	2.5
P0224.100-055-A4	M10	55	18.0	40	2.00	5.00	2.5
P0224.100-060-A4	M10	60	18.0	40	2.00	5.00	2.5
P0224.100-065-A4	M10	65	18.0	40	2.00	5.00	2.5

STANDARD SCREWS



STANDARD SCREWS

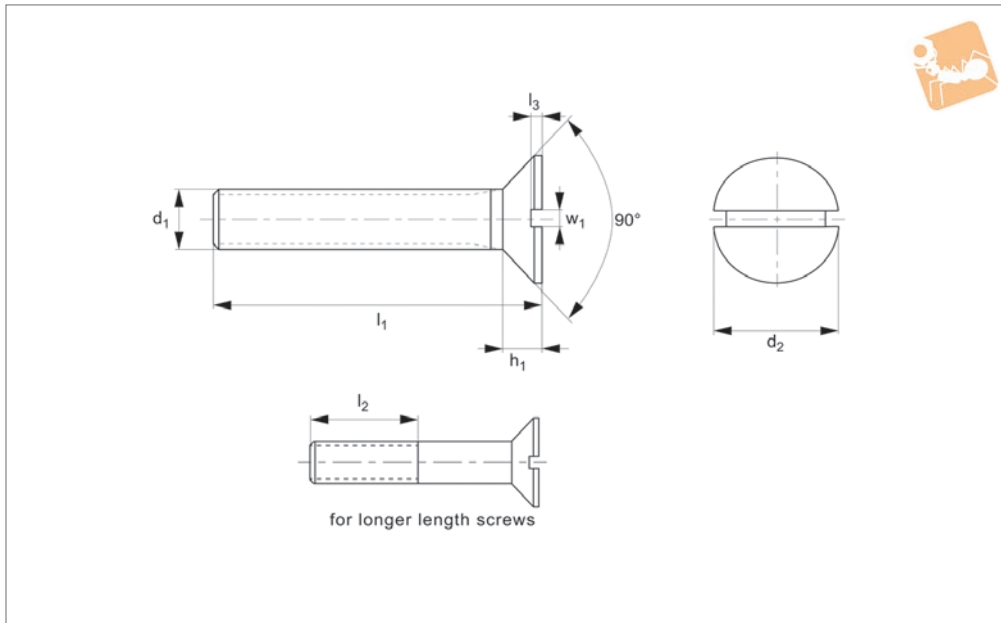
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.100-070-A4	M10	70	18.0	40	2.00	5.00	2.5
P0224.100-075-A4	M10	75	18.0	40	2.00	5.00	2.5
P0224.100-080-A4	M10	80	18.0	40	2.00	5.00	2.5
P0224.100-090-A4	M10	90	18.0	40	2.00	5.00	2.5
P0224.100-100-A4	M10	100	18.0	40	2.00	5.00	2.5
P0224.100-110-A4	M10	110	18.0	40	2.00	5.00	2.5
P0224.100-120-A4	M10	120	18.0	40	2.00	5.00	2.5
P0224.120-020-A4	M12	20	22.0	-	2.40	6.00	3.0
P0224.120-022-A4	M12	22	22.0	-	2.40	6.00	3.0
P0224.120-025-A4	M12	25	22.0	-	2.40	6.00	3.0
P0224.120-030-A4	M12	30	22.0	-	2.40	6.00	3.0
P0224.120-035-A4	M12	35	22.0	-	2.40	6.00	3.0
P0224.120-040-A4	M12	40	22.0	-	2.40	6.00	3.0
P0224.120-045-A4	M12	45	22.0	46	2.40	6.00	3.0
P0224.120-050-A4	M12	50	22.0	46	2.40	6.00	3.0
P0224.120-055-A4	M12	55	22.0	46	2.40	6.00	3.0
P0224.120-060-A4	M12	60	22.0	46	2.40	6.00	3.0
P0224.120-065-A4	M12	65	22.0	46	2.40	6.00	3.0
P0224.120-070-A4	M12	70	22.0	46	2.40	6.00	3.0
P0224.120-075-A4	M12	75	22.0	46	2.40	6.00	3.0
P0224.120-080-A4	M12	80	22.0	46	2.40	6.00	3.0
P0224.120-090-A4	M12	90	22.0	46	2.40	6.00	3.0
P0224.120-100-A4	M12	100	22.0	46	2.40	6.00	3.0
P0224.120-110-A4	M12	110	22.0	46	2.40	6.00	3.0
P0224.120-120-A4	M12	120	22.0	46	2.40	6.00	3.0



Slot Countersunk Machine Screws

Slot - steel, zinc-plated

Standard Screws



P0224.ZP

STANDARD SCREWS

Material

Steel, zinc-plated (grade 4.8).

Technical Notes

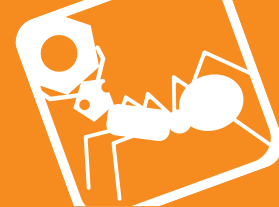
To DIN 963, ISO 2009. For the majority of

screw lengths the threads goes all the way to the head of the screw (i.e. $l_2 = l_1$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

Order No.	d_1	l_1	d_2	l_2	l_3	h_1	w_1
P0224.016-003-ZP	M1,6	3	3	-	0.32	0.96	0.4
P0224.016-004-ZP	M1,6	4	3	-	0.32	0.96	0.4
P0224.016-005-ZP	M1,6	5	3	-	0.32	0.96	0.4
P0224.016-006-ZP	M1,6	6	3	-	0.32	0.96	0.4
P0224.016-008-ZP	M1,6	8	3	-	0.32	0.96	0.4
P0224.016-010-ZP	M1,6	10	3	-	0.32	0.96	0.4
P0224.016-012-ZP	M1,6	12	3	-	0.32	0.96	0.4
P0224.016-014-ZP	M1,6	14	3	-	0.32	0.96	0.4
P0224.016-016-ZP	M1,6	16	3	-	0.32	0.96	0.4
P0224.020-004-ZP	M 2	4	3.8	-	0.40	1.20	0.5
P0224.020-005-ZP	M 2	5	3.8	-	0.40	1.20	0.5
P0224.020-006-ZP	M 2	6	3.8	-	0.40	1.20	0.5
P0224.020-008-ZP	M 2	8	3.8	-	0.40	1.20	0.5
P0224.020-010-ZP	M 2	10	3.8	-	0.40	1.20	0.5
P0224.020-012-ZP	M 2	12	3.8	-	0.40	1.20	0.5
P0224.020-014-ZP	M 2	14	3.8	-	0.40	1.20	0.5
P0224.020-016-ZP	M 2	16	3.8	16	0.40	1.20	0.5
P0224.020-018-ZP	M 2	18	3.8	16	0.40	1.20	0.5
P0224.020-020-ZP	M 2	20	3.8	16	0.40	1.20	0.5
P0224.020-022-ZP	M 2	22	3.8	16	0.40	1.20	0.5
P0224.020-025-ZP	M 2	25	3.8	16	0.40	1.20	0.5
P0224.020-030-ZP	M 2	30	3.8	16	0.40	1.20	0.5
P0224.025-004-ZP	M2,5	4	4.7	-	0.50	1.50	0.6
P0224.025-005-ZP	M2,5	5	4.7	-	0.50	1.50	0.6
P0224.025-006-ZP	M2,5	5	4.7	-	0.50	1.50	0.6
P0224.025-008-ZP	M2,5	8	4.7	-	0.50	1.50	0.6
P0224.025-010-ZP	M2,5	10	4.7	-	0.50	1.50	0.6
P0224.025-012-ZP	M2,5	12	4.7	-	0.50	1.50	0.6
P0224.025-014-ZP	M2,5	14	4.7	-	0.50	1.50	0.6
P0224.025-016-ZP	M2,5	16	4.7	-	0.50	1.50	0.6
P0224.025-018-ZP	M2,5	18	4.7	18	0.50	1.50	0.6
P0224.025-020-ZP	M2,5	20	4.7	18	0.50	1.50	0.6
P0224.025-022-ZP	M2,5	22	4.7	18	0.50	1.50	0.6
P0224.025-025-ZP	M2,5	25	4.7	18	0.50	1.50	0.6



STANDARD SCREWS

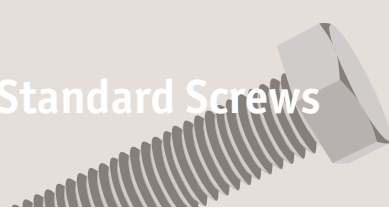
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.025-030-ZP	M2,5	30	4.7	18	0.50	1.50	0.6
P0224.030-004-ZP	M 3	4	5.6	-	0.60	1.65	0.8
P0224.030-005-ZP	M 3	5	5.6	-	0.60	1.65	0.8
P0224.030-006-ZP	M 3	6	5.6	-	0.60	1.65	0.8
P0224.030-008-ZP	M 3	8	5.6	-	0.60	1.65	0.8
P0224.030-010-ZP	M 3	10	5.6	-	0.60	1.65	0.8
P0224.030-012-ZP	M 3	12	5.6	-	0.60	1.65	0.8
P0224.030-014-ZP	M 3	14	5.6	-	0.60	1.65	0.8
P0224.030-016-ZP	M 3	16	5.6	-	0.60	1.65	0.8
P0224.030-018-ZP	M 3	18	5.6	-	0.60	1.65	0.8
P0224.030-020-ZP	M 3	20	5.6	19	0.60	1.65	0.8
P0224.030-022-ZP	M 3	22	5.6	19	0.60	1.65	0.8
P0224.030-025-ZP	M 3	25	5.6	19	0.60	1.65	0.8
P0224.030-030-ZP	M 3	30	5.6	19	0.60	1.65	0.8
P0224.030-035-ZP	M 3	35	5.6	19	0.60	1.65	0.8
P0224.030-040-ZP	M 3	40	5.6	19	0.60	1.65	0.8
P0224.030-045-ZP	M 3	45	5.6	19	0.60	1.65	0.8
P0224.030-050-ZP	M 3	50	5.6	19	0.60	1.65	0.8
P0224.030-055-ZP	M 3	55	5.6	19	0.60	1.65	0.8
P0224.030-060-ZP	M 3	60	5.6	19	0.60	1.65	0.8
P0224.035-005-ZP	M3,5	5	6.5	-	0.70	1.93	0.8
P0224.035-006-ZP	M3,5	6	6.5	-	0.70	1.93	0.8
P0224.035-008-ZP	M3,5	8	6.5	-	0.70	1.93	0.8
P0224.035-010-ZP	M3,5	10	6.5	-	0.70	1.93	0.8
P0224.035-012-ZP	M3,5	12	6.5	-	0.70	1.93	0.8
P0224.035-014-ZP	M3,5	14	6.5	-	0.70	1.93	0.8
P0224.035-016-ZP	M3,5	16	6.5	-	0.70	1.93	0.8
P0224.035-018-ZP	M3,5	18	6.5	-	0.70	1.93	0.8
P0224.035-020-ZP	M3,5	20	6.5	20	0.70	1.93	0.8
P0224.035-022-ZP	M3,5	22	6.5	20	0.70	1.93	0.8
P0224.035-025-ZP	M3,5	25	6.5	20	0.70	1.93	0.8
P0224.035-030-ZP	M3,5	30	6.5	20	0.70	1.93	0.8
P0224.035-035-ZP	M3,5	35	6.5	20	0.70	1.93	0.8
P0224.040-005-ZP	M 4	5	7.5	-	0.80	2.20	1.0
P0224.040-006-ZP	M 4	6	7.5	-	0.80	2.20	1.0
P0224.040-008-ZP	M 4	8	7.5	-	0.80	2.20	1.0
P0224.040-010-ZP	M 4	10	7.5	-	0.80	2.20	1.0
P0224.040-012-ZP	M 4	12	7.5	-	0.80	2.20	1.0
P0224.040-014-ZP	M 4	14	7.5	-	0.80	2.20	1.0
P0224.040-016-ZP	M 4	16	7.5	-	0.80	2.20	1.0
P0224.040-018-ZP	M 4	18	7.5	-	0.80	2.20	1.0
P0224.040-020-ZP	M 4	20	7.5	-	0.80	2.20	1.0
P0224.040-022-ZP	M 4	22	7.5	22	0.80	2.20	1.0
P0224.040-025-ZP	M 4	25	7.5	22	0.80	2.20	1.0
P0224.040-030-ZP	M 4	30	7.5	22	0.80	2.20	1.0
P0224.040-035-ZP	M 4	35	7.5	22	0.80	2.20	1.0
P0224.040-040-ZP	M 4	40	7.5	22	0.80	2.20	1.0
P0224.040-045-ZP	M 4	45	7.5	22	0.80	2.20	1.0
P0224.040-050-ZP	M 4	50	7.5	22	0.80	2.20	1.0
P0224.040-055-ZP	M 4	55	7.5	22	0.80	2.20	1.0
P0224.040-060-ZP	M 4	60	7.5	22	0.80	2.20	1.0
P0224.040-065-ZP	M 4	65	7.5	22	0.80	2.20	1.0
P0224.040-070-ZP	M 4	70	7.5	22	0.80	2.20	1.0
P0224.040-075-ZP	M 4	75	7.5	22	0.80	2.20	1.0
P0224.040-080-ZP	M 4	80	7.5	22	0.80	2.20	1.0
P0224.050-006-ZP	M 5	6	9.2	-	1.00	2.50	1.2
P0224.050-008-ZP	M 5	8	9.2	-	1.00	2.50	1.2
P0224.050-010-ZP	M 5	10	9.2	-	1.00	2.50	1.2
P0224.050-012-ZP	M 5	12	9.2	-	1.00	2.50	1.2
P0224.050-014-ZP	M 5	14	9.2	-	1.00	2.50	1.2
P0224.050-016-ZP	M 5	16	9.2	-	1.00	2.50	1.2
P0224.050-018-ZP	M 5	18	9.2	-	1.00	2.50	1.2
P0224.050-020-ZP	M 5	20	9.2	-	1.00	2.50	1.2
P0224.050-022-ZP	M 5	22	9.2	-	1.00	2.50	1.2
P0224.050-025-ZP	M 5	25	9.2	25	1.00	2.50	1.2
P0224.050-030-ZP	M 5	30	9.2	25	1.00	2.50	1.2
P0224.050-035-ZP	M 5	35	9.2	25	1.00	2.50	1.2
P0224.050-040-ZP	M 5	40	9.2	25	1.00	2.50	1.2
P0224.050-045-ZP	M 5	45	9.2	25	1.00	2.50	1.2



Slot Countersunk Machine Screws

Slot - steel, zinc-plated

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.050-050-ZP	M 5	50	9.2	25	1.00	2.50	1.2
P0224.050-055-ZP	M 5	55	9.2	25	1.00	2.50	1.2
P0224.050-060-ZP	M 5	60	9.2	25	1.00	2.50	1.2
P0224.050-065-ZP	M 5	65	9.2	25	1.00	2.50	1.2
P0224.050-070-ZP	M 5	70	9.2	25	1.00	2.50	1.2
P0224.050-075-ZP	M 5	75	9.2	25	1.00	2.50	1.2
P0224.050-080-ZP	M 5	80	9.2	25	1.00	2.50	1.2
P0224.050-090-ZP	M 5	90	9.2	25	1.00	2.50	1.2
P0224.050-100-ZP	M 5	100	9.2	25	1.00	2.50	1.2
P0224.060-008-ZP	M 6	8	11.0	-	1.20	3.00	1.6
P0224.060-010-ZP	M 6	10	11.0	-	1.20	3.00	1.6
P0224.060-012-ZP	M 6	12	11.0	-	1.20	3.00	1.6
P0224.060-014-ZP	M 6	14	11.0	-	1.20	3.00	1.6
P0224.060-016-ZP	M 6	16	11.0	-	1.20	3.00	1.6
P0224.060-018-ZP	M 6	18	11.0	-	1.20	3.00	1.6
P0224.060-020-ZP	M 6	20	11.0	-	1.20	3.00	1.6
P0224.060-022-ZP	M 6	22	11.0	-	1.20	3.00	1.6
P0224.060-025-ZP	M 6	25	11.0	-	1.20	3.00	1.6
P0224.060-030-ZP	M 6	30	11.0	28	1.20	3.00	1.6
P0224.060-035-ZP	M 6	35	11.0	28	1.20	3.00	1.6
P0224.060-040-ZP	M 6	40	11.0	28	1.20	3.00	1.6
P0224.060-045-ZP	M 6	45	11.0	28	1.20	3.00	1.6
P0224.060-050-ZP	M 6	50	11.0	28	1.20	3.00	1.6
P0224.060-055-ZP	M 6	55	11.0	28	1.20	3.00	1.6
P0224.060-060-ZP	M 6	60	11.0	28	1.20	3.00	1.6
P0224.060-065-ZP	M 6	65	11.0	28	1.20	3.00	1.6
P0224.060-070-ZP	M 6	70	11.0	28	1.20	3.00	1.6
P0224.060-075-ZP	M 6	75	11.0	28	1.20	3.00	1.6
P0224.060-080-ZP	M 6	80	11.0	28	1.20	3.00	1.6
P0224.060-090-ZP	M 6	90	11.0	28	1.20	3.00	1.6
P0224.060-100-ZP	M 6	100	11.0	28	1.20	3.00	1.6
P0224.060-110-ZP	M 6	110	11.0	28	1.20	3.00	1.6
P0224.060-120-ZP	M 6	120	11.0	28	1.20	3.00	1.6
P0224.080-010-ZP	M 8	10	14.5	-	1.60	4.00	2.0
P0224.080-012-ZP	M 8	12	14.5	-	1.60	4.00	2.0
P0224.080-014-ZP	M 8	14	14.5	-	1.60	4.00	2.0
P0224.080-016-ZP	M 8	16	14.5	-	1.60	4.00	2.0
P0224.080-018-ZP	M 8	18	14.5	-	1.60	4.00	2.0
P0224.080-020-ZP	M 8	20	14.5	-	1.60	4.00	2.0
P0224.080-022-ZP	M 8	22	14.5	-	1.60	4.00	2.0
P0224.080-025-ZP	M 8	25	14.5	-	1.60	4.00	2.0
P0224.080-030-ZP	M 8	30	14.5	-	1.60	4.00	2.0
P0224.080-035-ZP	M 8	35	14.5	34	1.60	4.00	2.0
P0224.080-040-ZP	M 8	40	14.5	34	1.60	4.00	2.0
P0224.080-045-ZP	M 8	45	14.5	34	1.60	4.00	2.0
P0224.080-050-ZP	M 8	50	14.5	34	1.60	4.00	2.0
P0224.080-055-ZP	M 8	55	14.5	34	1.60	4.00	2.0
P0224.080-060-ZP	M 8	60	14.5	34	1.60	4.00	2.0
P0224.080-065-ZP	M 8	65	14.5	34	1.60	4.00	2.0
P0224.080-070-ZP	M 8	70	14.5	34	1.60	4.00	2.0
P0224.080-075-ZP	M 8	75	14.5	34	1.60	4.00	2.0
P0224.080-080-ZP	M 8	80	14.5	34	1.60	4.00	2.0
P0224.080-090-ZP	M 8	90	14.5	34	1.60	4.00	2.0
P0224.080-100-ZP	M 8	100	14.5	34	1.60	4.00	2.0
P0224.080-110-ZP	M 8	110	14.5	34	1.60	4.00	2.0
P0224.080-120-ZP	M 8	120	14.5	34	1.60	4.00	2.0
P0224.100-016-ZP	M10	16	18.0	-	2.00	5.00	2.5
P0224.100-018-ZP	M10	18	18.0	-	2.00	5.00	2.5
P0224.100-020-ZP	M10	20	18.0	-	2.00	5.00	2.5
P0224.100-022-ZP	M10	22	18.0	-	2.00	5.00	2.5
P0224.100-025-ZP	M10	25	18.0	-	2.00	5.00	2.5
P0224.100-030-ZP	M10	30	18.0	-	2.00	5.00	2.5
P0224.100-035-ZP	M10	35	18.0	-	2.00	5.00	2.5
P0224.100-040-ZP	M10	40	18.0	40	2.00	5.00	2.5
P0224.100-045-ZP	M10	45	18.0	40	2.00	5.00	2.5
P0224.100-050-ZP	M10	50	18.0	40	2.00	5.00	2.5
P0224.100-055-ZP	M10	55	18.0	40	2.00	5.00	2.5
P0224.100-060-ZP	M10	60	18.0	40	2.00	5.00	2.5
P0224.100-065-ZP	M10	65	18.0	40	2.00	5.00	2.5

STANDARD SCREWS



STANDARD SCREWS

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0224.100-070-ZP	M10	70	18.0	40	2.00	5.00	2.5
P0224.100-075-ZP	M10	75	18.0	40	2.00	5.00	2.5
P0224.100-080-ZP	M10	80	18.0	40	2.00	5.00	2.5
P0224.100-090-ZP	M10	90	18.0	40	2.00	5.00	2.5
P0224.100-100-ZP	M10	100	18.0	40	2.00	5.00	2.5
P0224.100-110-ZP	M10	110	18.0	40	2.00	5.00	2.5
P0224.100-120-ZP	M10	120	18.0	40	2.00	5.00	2.5
P0224.120-020-ZP	M12	20	22.0	-	2.40	6.00	3.0
P0224.120-022-ZP	M12	22	22.0	-	2.40	6.00	3.0
P0224.120-025-ZP	M12	25	22.0	-	2.40	6.00	3.0
P0224.120-030-ZP	M12	30	22.0	-	2.40	6.00	3.0
P0224.120-035-ZP	M12	35	22.0	-	2.40	6.00	3.0
P0224.120-040-ZP	M12	40	22.0	-	2.40	6.00	3.0
P0224.120-045-ZP	M12	45	22.0	46	2.40	6.00	3.0
P0224.120-050-ZP	M12	50	22.0	46	2.40	6.00	3.0
P0224.120-055-ZP	M12	55	22.0	46	2.40	6.00	3.0
P0224.120-060-ZP	M12	60	22.0	46	2.40	6.00	3.0
P0224.120-065-ZP	M12	65	22.0	46	2.40	6.00	3.0
P0224.120-070-ZP	M12	70	22.0	46	2.40	6.00	3.0
P0224.120-075-ZP	M12	75	22.0	46	2.40	6.00	3.0
P0224.120-080-ZP	M12	80	22.0	46	2.40	6.00	3.0
P0224.120-090-ZP	M12	90	22.0	46	2.40	6.00	3.0
P0224.120-100-ZP	M12	100	22.0	46	2.40	6.00	3.0
P0224.120-110-ZP	M12	110	22.0	46	2.40	6.00	3.0
P0224.120-120-ZP	M12	120	22.0	46	2.40	6.00	3.0



TX Countersunk Machine Screws

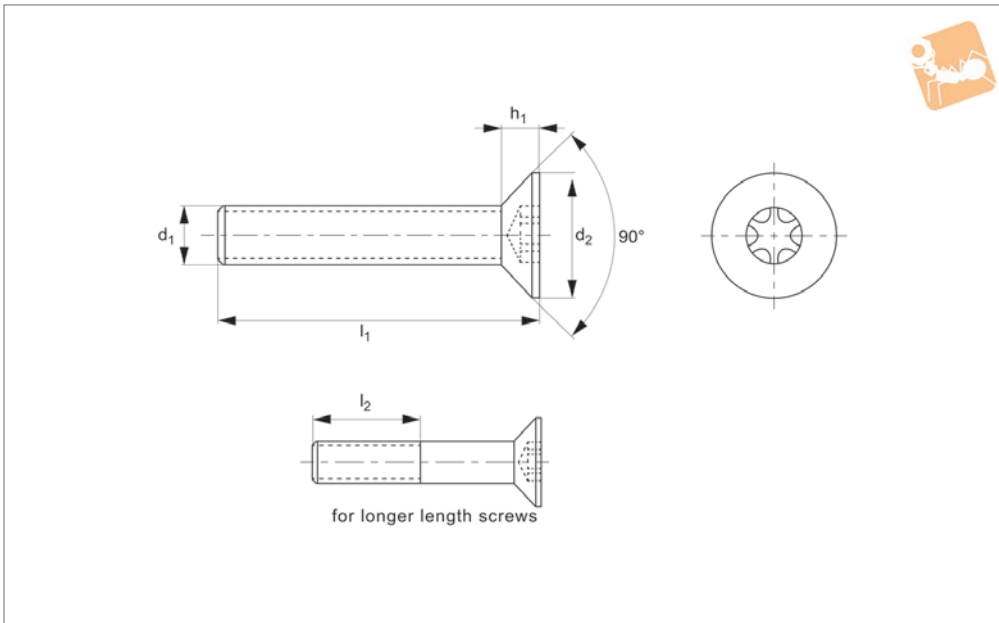
TX - A2 stainless

Standard Screws



P0225.A2

STANDARD SCREWS



Material

Stainless steel A2.

Technical Notes

To DIN 965. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d_1	l_1	d_2	l_2	h_1	Size
P0225.016-002-A2	M1,6	2	3.0	-	0.96	TX-5
P0225.016-003-A2	M1,6	3	3.0	-	0.96	TX-5
P0225.016-004-A2	M1,6	4	3.0	-	0.96	TX-5
P0225.016-005-A2	M1,6	5	3.0	-	0.96	TX-5
P0225.016-006-A2	M1,6	6	3.0	-	0.96	TX-5
P0225.016-008-A2	M1,6	8	3.0	-	0.96	TX-5
P0225.016-010-A2	M1,6	10	3.0	-	0.96	TX-5
P0225.016-012-A2	M1,6	12	3.0	-	0.96	TX-5
P0225.016-014-A2	M1,6	14	3.0	-	0.96	TX-5
P0225.016-016-A2	M1,6	16	3.0	15	0.96	TX-5
P0225.016-020-A2	M1,6	20	3.0	15	0.96	TX-5
P0225.016-018-A2	M1,6	18	3.0	15	0.96	TX-5
P0225.020-003-A2	M2	3	3.8	-	1.20	TX-6
P0225.020-004-A2	M2	4	3.8	-	1.20	TX-6
P0225.020-005-A2	M2	5	3.8	-	1.20	TX-6
P0225.020-006-A2	M2	6	3.8	-	1.20	TX-6
P0225.020-008-A2	M2	8	3.8	-	1.20	TX-6
P0225.020-010-A2	M2	10	3.8	-	1.20	TX-6
P0225.020-012-A2	M2	12	3.8	-	1.20	TX-6
P0225.020-014-A2	M2	14	3.8	-	1.20	TX-6
P0225.020-016-A2	M2	16	3.8	16	1.20	TX-6
P0225.020-018-A2	M2	18	3.8	16	1.20	TX-6
P0225.020-020-A2	M2	20	3.8	16	1.20	TX-6
P0225.025-003-A2	M2,5	3	4.7	-	1.50	TX-8
P0225.025-004-A2	M2,5	4	4.7	-	1.50	TX-8
P0225.025-005-A2	M2,5	5	4.7	-	1.50	TX-8
P0225.025-006-A2	M2,5	6	4.7	-	1.50	TX-8
P0225.025-008-A2	M2,5	8	4.7	-	1.50	TX-8
P0225.025-010-A2	M2,5	10	4.7	-	1.50	TX-8
P0225.025-012-A2	M2,5	12	4.7	-	1.50	TX-8
P0225.025-014-A2	M2,5	14	4.7	-	1.50	TX-8
P0225.025-016-A2	M2,5	16	4.7	-	1.50	TX-8
P0225.025-018-A2	M2,5	18	4.7	18	1.50	TX-8
P0225.025-020-A2	M2,5	20	4.7	18	1.50	TX-8



STANDARD SCREWS

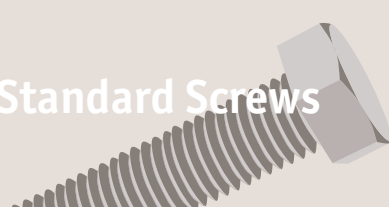
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0225.025-022-A2	M2,5	22	4.7	18	1.50	TX-8
P0225.025-025-A2	M2,5	25	4.7	18	1.50	TX-8
P0225.030-004-A2	M3	4	5.6	-	1.65	TX-10
P0225.030-005-A2	M3	5	5.6	-	1.65	TX-10
P0225.030-006-A2	M3	6	5.6	-	1.65	TX-10
P0225.030-008-A2	M3	8	5.6	-	1.65	TX-10
P0225.030-010-A2	M3	10	5.6	-	1.65	TX-10
P0225.030-012-A2	M3	12	5.6	-	1.65	TX-10
P0225.030-014-A2	M3	14	5.6	-	1.65	TX-10
P0225.030-016-A2	M3	16	5.6	-	1.65	TX-10
P0225.030-018-A2	M3	18	5.6	-	1.65	TX-10
P0225.030-020-A2	M3	20	5.6	19	1.65	TX-10
P0225.030-022-A2	M3	22	5.6	19	1.65	TX-10
P0225.030-025-A2	M3	25	5.6	19	1.65	TX-10
P0225.030-030-A2	M3	30	5.6	19	1.65	TX-10
P0225.030-035-A2	M3	35	5.6	19	1.65	TX-10
P0225.030-040-A2	M3	40	5.6	19	1.65	TX-10
P0225.030-045-A2	M3	45	5.6	19	1.65	TX-10
P0225.030-050-A2	M3	50	5.6	19	1.65	TX-10
P0225.030-055-A2	M3	55	5.6	19	1.65	TX-10
P0225.030-060-A2	M3	60	5.6	19	1.65	TX-10
P0225.040-005-A2	M4	5	7.5	-	2.20	TX-20
P0225.040-006-A2	M4	6	7.5	-	2.20	TX-20
P0225.040-008-A2	M4	8	7.5	-	2.20	TX-20
P0225.040-010-A2	M4	10	7.5	-	2.20	TX-20
P0225.040-012-A2	M4	12	7.5	-	2.20	TX-20
P0225.040-014-A2	M4	14	7.5	-	2.20	TX-20
P0225.040-016-A2	M4	16	7.5	-	2.20	TX-20
P0225.040-018-A2	M4	18	7.5	-	2.20	TX-20
P0225.040-020-A2	M4	20	7.5	-	2.20	TX-20
P0225.040-022-A2	M4	22	7.5	22	2.20	TX-20
P0225.040-025-A2	M4	25	7.5	22	2.20	TX-20
P0225.040-030-A2	M4	30	7.5	22	2.20	TX-20
P0225.040-035-A2	M4	35	7.5	22	2.20	TX-20
P0225.040-040-A2	M4	40	7.5	22	2.20	TX-20
P0225.040-045-A2	M4	45	7.5	22	2.20	TX-20
P0225.040-050-A2	M4	50	7.5	22	2.20	TX-20
P0225.040-055-A2	M4	55	7.5	22	2.20	TX-20
P0225.040-060-A2	M4	60	7.5	22	2.20	TX-20
P0225.040-065-A2	M4	65	7.5	22	2.20	TX-20
P0225.040-070-A2	M4	70	7.5	22	2.20	TX-20
P0225.040-075-A2	M4	75	7.5	22	2.20	TX-20
P0225.040-080-A2	M4	80	7.5	22	2.20	TX-20
P0225.040-085-A2	M4	85	7.5	22	2.20	TX-20
P0225.040-090-A2	M4	90	7.5	22	2.20	TX-20
P0225.040-095-A2	M4	95	7.5	22	2.20	TX-20
P0225.040-100-A2	M4	100	7.5	22	2.20	TX-20
P0225.050-006-A2	M5	6	9.2	-	2.50	TX-25
P0225.050-008-A2	M5	8	9.2	-	2.50	TX-25
P0225.050-010-A2	M5	10	9.2	-	2.50	TX-25
P0225.050-012-A2	M5	12	9.2	-	2.50	TX-25
P0225.050-014-A2	M5	14	9.2	-	2.50	TX-25
P0225.050-016-A2	M5	16	9.2	-	2.50	TX-25
P0225.050-018-A2	M5	18	9.2	-	2.50	TX-25
P0225.050-020-A2	M5	20	9.2	-	2.50	TX-25
P0225.050-022-A2	M5	22	9.2	-	2.50	TX-25
P0225.050-025-A2	M5	25	9.2	25	2.50	TX-25
P0225.050-030-A2	M5	30	9.2	25	2.50	TX-25
P0225.050-035-A2	M5	35	9.2	25	2.50	TX-25
P0225.050-040-A2	M5	40	9.2	25	2.50	TX-25
P0225.050-045-A2	M5	45	9.2	25	2.50	TX-25
P0225.050-050-A2	M5	50	9.2	25	2.50	TX-25
P0225.050-055-A2	M5	55	9.2	25	2.50	TX-25
P0225.050-060-A2	M5	60	9.2	25	2.50	TX-25
P0225.050-065-A2	M5	65	9.2	25	2.50	TX-25
P0225.050-070-A2	M5	70	9.2	25	2.50	TX-25
P0225.050-075-A2	M5	75	9.2	25	2.50	TX-25
P0225.050-080-A2	M5	80	9.2	25	2.50	TX-25
P0225.050-085-A2	M5	85	9.2	25	2.50	TX-25



TX Countersunk Machine Screws

TX - A2 stainless

Standard Screws

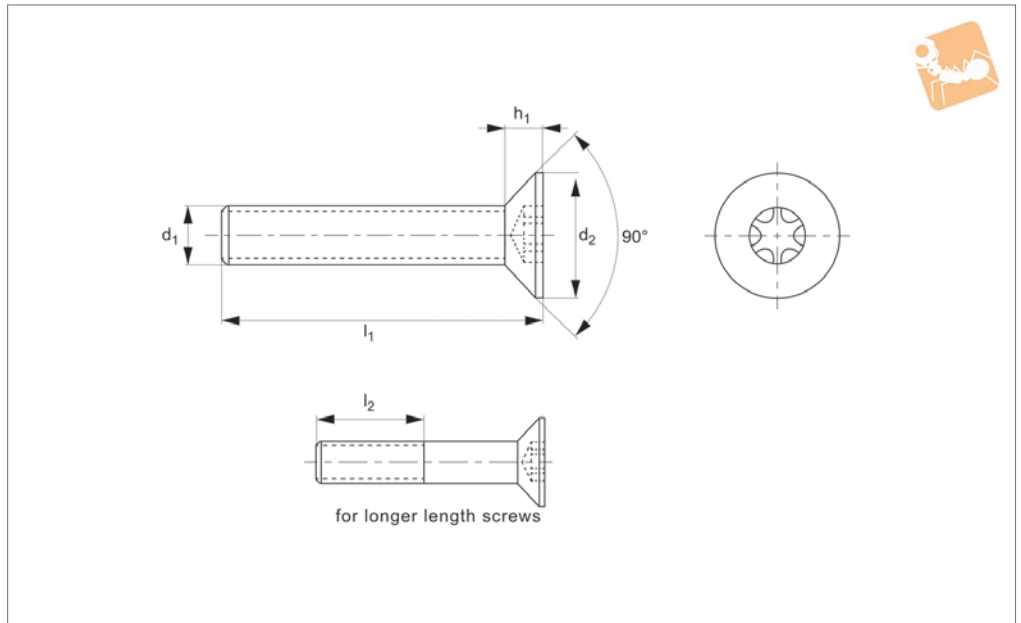


Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0225.050-090-A2	M5	90	9.2	25	2.50	TX-25
P0225.050-095-A2	M5	95	9.2	25	2.50	TX-25
P0225.050-100-A2	M5	100	9.2	25	2.50	TX-25
P0225.060-008-A2	M6	8	11.0	-	3.00	TX-30
P0225.060-010-A2	M6	10	11.0	-	3.00	TX-30
P0225.060-012-A2	M6	12	11.0	-	3.00	TX-30
P0225.060-014-A2	M6	14	11.0	-	3.00	TX-30
P0225.060-016-A2	M6	16	11.0	-	3.00	TX-30
P0225.060-018-A2	M6	18	11.0	-	3.00	TX-30
P0225.060-020-A2	M6	20	11.0	-	3.00	TX-30
P0225.060-022-A2	M6	22	11.0	-	3.00	TX-30
P0225.060-025-A2	M6	25	11.0	-	3.00	TX-30
P0225.060-030-A2	M6	30	11.0	28	3.00	TX-30
P0225.060-035-A2	M6	35	11.0	28	3.00	TX-30
P0225.060-040-A2	M6	40	11.0	28	3.00	TX-30
P0225.060-045-A2	M6	45	11.0	28	3.00	TX-30
P0225.060-050-A2	M6	50	11.0	28	3.00	TX-30
P0225.060-055-A2	M6	55	11.0	28	3.00	TX-30
P0225.060-060-A2	M6	60	11.0	28	3.00	TX-30
P0225.060-065-A2	M6	65	11.0	28	3.00	TX-30
P0225.060-070-A2	M6	70	11.0	28	3.00	TX-30
P0225.060-075-A2	M6	75	11.0	28	3.00	TX-30
P0225.060-080-A2	M6	80	11.0	28	3.00	TX-30
P0225.060-085-A2	M6	85	11.0	28	3.00	TX-30
P0225.060-090-A2	M6	90	11.0	28	3.00	TX-30
P0225.060-095-A2	M6	95	11.0	28	3.00	TX-30
P0225.060-100-A2	M6	100	11.0	28	3.00	TX-30
P0225.060-110-A2	M6	110	11.0	28	3.00	TX-30
P0225.060-120-A2	M6	120	11.0	28	3.00	TX-30
P0225.060-130-A2	M6	130	11.0	28	3.00	TX-30
P0225.060-140-A2	M6	140	11.0	28	3.00	TX-30
P0225.080-010-A2	M8	10	14.5	-	4.00	TX-35
P0225.080-012-A2	M8	12	14.5	-	4.00	TX-35
P0225.080-014-A2	M8	14	14.5	-	4.00	TX-35
P0225.080-016-A2	M8	16	14.5	-	4.00	TX-35
P0225.080-018-A2	M8	18	14.5	-	4.00	TX-35
P0225.080-020-A2	M8	20	14.5	-	4.00	TX-35
P0225.080-022-A2	M8	22	14.5	-	4.00	TX-35
P0225.080-025-A2	M8	25	14.5	-	4.00	TX-35
P0225.080-030-A2	M8	30	14.5	-	4.00	TX-35
P0225.080-035-A2	M8	35	14.5	34	4.00	TX-35
P0225.080-040-A2	M8	40	14.5	34	4.00	TX-35
P0225.080-045-A2	M8	45	14.5	34	4.00	TX-35
P0225.080-050-A2	M8	50	14.5	34	4.00	TX-35
P0225.080-055-A2	M8	55	14.5	34	4.00	TX-35
P0225.080-060-A2	M8	60	14.5	34	4.00	TX-35
P0225.080-065-A2	M8	65	14.5	34	4.00	TX-35
P0225.080-070-A2	M8	70	14.5	34	4.00	TX-35
P0225.080-075-A2	M8	75	14.5	34	4.00	TX-35
P0225.080-080-A2	M8	80	14.5	34	4.00	TX-35

STANDARD SCREWS



P0225.A4



Material

Stainless steel A4.

Technical Notes

To DIN 965. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches. For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

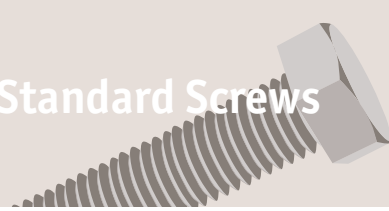
Order No.	d_1	l_1	d_2	l_2	h_1	Size
P0225.016-002-A4	M1,6	2	3.0	-	0.96	TX-5
P0225.016-003-A4	M1,6	3	3.0	-	0.96	TX-5
P0225.016-004-A4	M1,6	4	3.0	-	0.96	TX-5
P0225.016-005-A4	M1,6	5	3.0	-	0.96	TX-5
P0225.016-006-A4	M1,6	6	3.0	-	0.96	TX-5
P0225.016-008-A4	M1,6	8	3.0	-	0.96	TX-5
P0225.016-010-A4	M1,6	10	3.0	-	0.96	TX-5
P0225.016-012-A4	M1,6	12	3.0	-	0.96	TX-5
P0225.016-014-A4	M1,6	14	3.0	-	0.96	TX-5
P0225.016-016-A4	M1,6	16	3.0	15	0.96	TX-5
P0225.016-018-A4	M1,6	18	3.0	15	0.96	TX-5
P0225.016-020-A4	M1,6	20	3.0	15	0.96	TX-5
P0225.020-003-A4	M2	3	3.8	-	1.20	TX-6
P0225.020-004-A4	M2	4	3.8	-	1.20	TX-6
P0225.020-005-A4	M2	5	3.8	-	1.20	TX-6
P0225.020-006-A4	M2	6	3.8	-	1.20	TX-6
P0225.020-008-A4	M2	8	3.8	-	1.20	TX-6
P0225.020-010-A4	M2	10	3.8	-	1.20	TX-6
P0225.020-012-A4	M2	12	3.8	-	1.20	TX-6
P0225.020-014-A4	M2	14	3.8	-	1.20	TX-6
P0225.020-016-A4	M2	16	3.8	16	1.20	TX-6
P0225.020-018-A4	M2	18	3.8	16	1.20	TX-6
P0225.020-020-A4	M2	20	3.8	16	1.20	TX-6
P0225.025-003-A4	M2,5	3	4.7	-	1.50	TX-8
P0225.025-004-A4	M2,5	4	4.7	-	1.50	TX-8
P0225.025-005-A4	M2,5	5	4.7	-	1.50	TX-8
P0225.025-006-A4	M2,5	6	4.7	-	1.50	TX-8
P0225.025-008-A4	M2,5	8	4.7	-	1.50	TX-8
P0225.025-010-A4	M2,5	10	4.7	-	1.50	TX-8
P0225.025-012-A4	M2,5	12	4.7	-	1.50	TX-8
P0225.025-014-A4	M2,5	14	4.7	-	1.50	TX-8
P0225.025-016-A4	M2,5	16	4.7	-	1.50	TX-8
P0225.025-018-A4	M2,5	18	4.7	18	1.50	TX-8
P0225.025-020-A4	M2,5	20	4.7	18	1.50	TX-8



TX Countersunk Machine Screws

TX - A4 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0225.025-022-A4	M2,5	22	4.7	18	1.50	TX-8
P0225.025-025-A4	M2,5	25	4.7	18	1.50	TX-8
P0225.030-004-A4	M3	4	5.6	-	1.65	TX-10
P0225.030-005-A4	M3	5	5.6	-	1.65	TX-10
P0225.030-006-A4	M3	6	5.6	-	1.65	TX-10
P0225.030-008-A4	M3	8	5.6	-	1.65	TX-10
P0225.030-010-A4	M3	10	5.6	-	1.65	TX-10
P0225.030-012-A4	M3	12	5.6	-	1.65	TX-10
P0225.030-014-A4	M3	14	5.6	-	1.65	TX-10
P0225.030-016-A4	M3	16	5.6	-	1.65	TX-10
P0225.030-018-A4	M3	18	5.6	-	1.65	TX-10
P0225.030-020-A4	M3	20	5.6	19	1.65	TX-10
P0225.030-022-A4	M3	22	5.6	19	1.65	TX-10
P0225.030-025-A4	M3	25	5.6	19	1.65	TX-10
P0225.030-030-A4	M3	30	5.6	19	1.65	TX-10
P0225.030-035-A4	M3	35	5.6	19	1.65	TX-10
P0225.030-040-A4	M3	40	5.6	19	1.65	TX-10
P0225.030-045-A4	M3	45	5.6	19	1.65	TX-10
P0225.030-050-A4	M3	50	5.6	19	1.65	TX-10
P0225.030-055-A4	M3	55	5.6	19	1.65	TX-10
P0225.030-060-A4	M3	60	5.6	19	1.65	TX-10
P0225.040-005-A4	M4	5	7.5	-	2.20	TX-20
P0225.040-006-A4	M4	6	7.5	-	2.20	TX-20
P0225.040-008-A4	M4	8	7.5	-	2.20	TX-20
P0225.040-010-A4	M4	10	7.5	-	2.20	TX-20
P0225.040-012-A4	M4	12	7.5	-	2.20	TX-20
P0225.040-014-A4	M4	14	7.5	-	2.20	TX-20
P0225.040-016-A4	M4	16	7.5	-	2.20	TX-20
P0225.040-018-A4	M4	18	7.5	-	2.20	TX-20
P0225.040-020-A4	M4	20	7.5	-	2.20	TX-20
P0225.040-022-A4	M4	22	7.5	22	2.20	TX-20
P0225.040-025-A4	M4	25	7.5	22	2.20	TX-20
P0225.040-030-A4	M4	30	7.5	22	2.20	TX-20
P0225.040-035-A4	M4	35	7.5	22	2.20	TX-20
P0225.040-040-A4	M4	40	7.5	22	2.20	TX-20
P0225.040-045-A4	M4	45	7.5	22	2.20	TX-20
P0225.040-050-A4	M4	50	7.5	22	2.20	TX-20
P0225.040-055-A4	M4	55	7.5	22	2.20	TX-20
P0225.040-060-A4	M4	60	7.5	22	2.20	TX-20
P0225.040-065-A4	M4	65	7.5	22	2.20	TX-20
P0225.040-070-A4	M4	70	7.5	22	2.20	TX-20
P0225.040-075-A4	M4	75	7.5	22	2.20	TX-20
P0225.040-080-A4	M4	80	7.5	22	2.20	TX-20
P0225.040-085-A4	M4	85	7.5	22	2.20	TX-20
P0225.040-090-A4	M4	90	7.5	22	2.20	TX-20
P0225.040-095-A4	M4	95	7.5	22	2.20	TX-20
P0225.040-100-A4	M4	100	7.5	22	2.20	TX-20
P0225.050-006-A4	M5	6	9.2	-	2.50	TX-25
P0225.050-008-A4	M5	8	9.2	-	2.50	TX-25
P0225.050-010-A4	M5	10	9.2	-	2.50	TX-25
P0225.050-012-A4	M5	12	9.2	-	2.50	TX-25
P0225.050-014-A4	M5	14	9.2	-	2.50	TX-25
P0225.050-016-A4	M5	16	9.2	-	2.50	TX-25
P0225.050-018-A4	M5	18	9.2	-	2.50	TX-25
P0225.050-020-A4	M5	20	9.2	-	2.50	TX-25
P0225.050-022-A4	M5	22	9.2	-	2.50	TX-25
P0225.050-025-A4	M5	25	9.2	25	2.50	TX-25
P0225.050-030-A4	M5	30	9.2	25	2.50	TX-25
P0225.050-035-A4	M5	35	9.2	25	2.50	TX-25
P0225.050-040-A4	M5	40	9.2	25	2.50	TX-25
P0225.050-045-A4	M5	45	9.2	25	2.50	TX-25
P0225.050-050-A4	M5	50	9.2	25	2.50	TX-25
P0225.050-055-A4	M5	55	9.2	25	2.50	TX-25
P0225.050-060-A4	M5	60	9.2	25	2.50	TX-25
P0225.050-065-A4	M5	65	9.2	25	2.50	TX-25
P0225.050-070-A4	M5	70	9.2	25	2.50	TX-25
P0225.050-075-A4	M5	75	9.2	25	2.50	TX-25
P0225.050-080-A4	M5	80	9.2	25	2.50	TX-25
P0225.050-085-A4	M5	85	9.2	25	2.50	TX-25

STANDARD SCREWS



STANDARD SCREWS

Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0225.050-090-A4	M5	90	9.2	25	2.50	TX-25
P0225.050-095-A4	M5	95	9.2	25	2.50	TX-25
P0225.050-100-A4	M5	100	9.2	25	2.50	TX25
P0225.060-008-A4	M6	8	11.0	-	3.00	TX-30
P0225.060-010-A4	M6	10	11.0	-	3.00	TX-30
P0225.060-012-A4	M6	12	11.0	-	3.00	TX-30
P0225.060-014-A4	M6	14	11.0	-	3.00	TX-30
P0225.060-016-A4	M6	16	11.0	-	3.00	TX-30
P0225.060-018-A4	M6	18	11.0	-	3.00	TX-30
P0225.060-020-A4	M6	20	11.0	-	3.00	TX-30
P0225.060-022-A4	M6	22	11.0	-	3.00	TX-30
P0225.060-025-A4	M6	25	11.0	-	3.00	TX-30
P0225.060-030-A4	M6	30	11.0	28	3.00	TX-30
P0225.060-035-A4	M6	35	11.0	28	3.00	TX-30
P0225.060-040-A4	M6	40	11.0	28	3.00	TX-30
P0225.060-045-A4	M6	45	11.0	28	3.00	TX-30
P0225.060-050-A4	M6	50	11.0	28	3.00	TX-30
P0225.060-055-A4	M6	55	11.0	28	3.00	TX-30
P0225.060-060-A4	M6	60	11.0	28	3.00	TX-30
P0225.060-065-A4	M6	65	11.0	28	3.00	TX-30
P0225.060-070-A4	M6	70	11.0	28	3.00	TX-30
P0225.060-075-A4	M6	75	11.0	28	3.00	TX-30
P0225.060-080-A4	M6	80	11.0	28	3.00	TX-30
P0225.060-085-A4	M6	85	11.0	28	3.00	TX-30
P0225.060-090-A4	M6	90	11.0	28	3.00	TX-30
P0225.060-095-A4	M6	95	11.0	28	3.00	TX-30
P0225.060-100-A4	M6	100	11.0	28	3.00	TX30
P0225.060-110-A4	M6	110	11.0	28	3.00	TX-30
P0225.060-120-A4	M6	120	11.0	28	3.00	TX-30
P0225.060-130-A4	M6	130	11.0	28	3.00	TX-30
P0225.060-140-A4	M6	140	11.0	28	3.00	TX-30
P0225.080-010-A4	M8	12	14.5	-	4.00	TX-40
P0225.080-012-A4	M8	12	14.5	-	4.00	TX-40
P0225.080-016-A4	M8	16	14.5	-	4.00	TX-40
P0225.080-020-A4	M8	20	14.5	-	4.00	TX-40
P0225.080-025-A4	M8	25	14.5	-	4.00	TX-40
P0225.080-030-A4	M8	30	14.5	-	4.00	TX-40
P0225.080-035-A4	M8	35	14.5	34	4.00	TX-40
P0225.080-040-A4	M8	40	14.5	34	4.00	TX-40
P0225.080-045-A4	M8	45	14.5	34	4.00	TX-40
P0225.080-050-A4	M8	50	14.5	34	4.00	TX-40
P0225.080-055-A4	M8	55	14.5	34	4.00	TX-40
P0225.080-060-A4	M8	60	14.5	34	4.00	TX-40
P0225.080-065-A4	M8	65	14.5	34	4.00	TX-40
P0225.080-070-A4	M8	70	14.5	34	4.00	TX-40
P0225.080-075-A4	M8	75	14.5	34	4.00	TX-40
P0225.080-080-A4	M8	80	14.5	34	4.00	TX-40



TX Countersunk Machine Screws

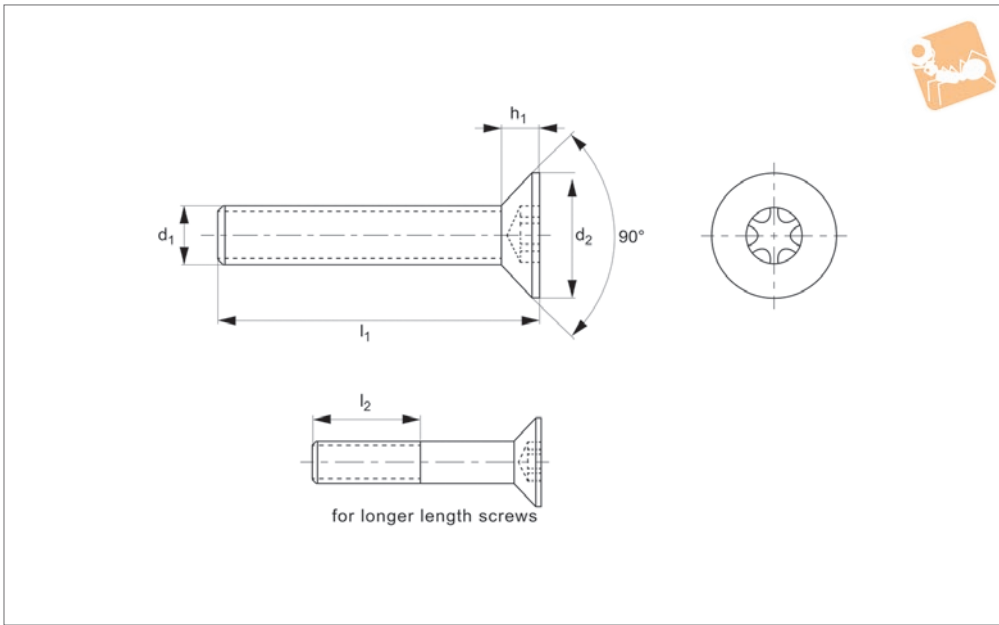
TX - steel, zinc-plated

Standard Screws



P0225.ZP

STANDARD SCREWS



Material

Steel, zinc-plated (grade 4.8).

Technical Notes

To DIN 965. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

Order No.	d_1	l_1	d_2	l_2	h_1	Size
P0225.016-002-ZP	M1,6	2	3.0	-	0.96	TX-5
P0225.016-003-ZP	M1,6	3	3.0	-	0.96	TX-5
P0225.016-004-ZP	M1,6	4	3.0	-	0.96	TX-5
P0225.016-005-ZP	M1,6	5	3.0	-	0.96	TX-5
P0225.016-006-ZP	M1,6	6	3.0	-	0.96	TX-5
P0225.016-008-ZP	M1,6	8	3.0	-	0.96	TX-5
P0225.016-010-ZP	M1,6	10	3.0	-	0.96	TX-5
P0225.016-012-ZP	M1,6	12	3.0	-	0.96	TX-5
P0225.016-014-ZP	M1,6	14	3.0	-	0.96	TX-5
P0225.016-016-ZP	M1,6	16	3.0	15	0.96	TX-5
P0225.016-018-ZP	M1,6	18	3.0	15	0.96	TX-5
P0225.016-020-ZP	M1,6	20	3.0	15	0.96	TX-5
P0225.020-003-ZP	M2	3	3.8	-	1.20	TX-6
P0225.020-004-ZP	M2	4	3.8	-	1.20	TX-6
P0225.020-005-ZP	M2	5	3.8	-	1.20	TX-6
P0225.020-006-ZP	M2	6	3.8	-	1.20	TX-6
P0225.020-008-ZP	M2	8	3.8	-	1.20	TX-6
P0225.020-010-ZP	M2	10	3.8	-	1.20	TX-6
P0225.020-012-ZP	M2	12	3.8	-	1.20	TX-6
P0225.020-014-ZP	M2	14	3.8	-	1.20	TX-6
P0225.020-016-ZP	M2	16	3.8	16	1.20	TX-6
P0225.020-018-ZP	M2	18	3.8	16	1.20	TX-6
P0225.020-020-ZP	M2	20	3.8	16	1.20	TX-6
P0225.025-003-ZP	M2,5	3	4.7	-	1.50	TX-8
P0225.025-004-ZP	M2,5	4	4.7	-	1.50	TX-8
P0225.025-005-ZP	M2,5	5	4.7	-	1.50	TX-8
P0225.025-006-ZP	M2,5	6	4.7	-	1.50	TX-8
P0225.025-008-ZP	M2,5	8	4.7	-	1.50	TX-8
P0225.025-010-ZP	M2,5	10	4.7	-	1.50	TX-8
P0225.025-012-ZP	M2,5	12	4.7	-	1.50	TX-8
P0225.025-014-ZP	M2,5	14	4.7	-	1.50	TX-8
P0225.025-016-ZP	M2,5	16	4.7	-	1.50	TX-8
P0225.025-018-ZP	M2,5	18	4.7	18	1.50	TX-8
P0225.025-020-ZP	M2,5	20	4.7	18	1.50	TX-8



STANDARD SCREWS

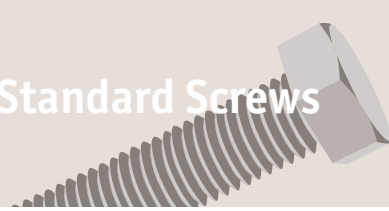
Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0225.025-022-ZP	M2,5	22	4.7	18	1.50	TX-8
P0225.025-025-ZP	M2,5	25	4.7	18	1.50	TX-8
P0225.030-004-ZP	M 3	4	5.6	-	1.65	TX-10
P0225.030-005-ZP	M3	5	5.6	-	1.65	TX-10
P0225.030-006-ZP	M3	6	5.6	-	1.65	TX-10
P0225.030-008-ZP	M3	8	5.6	-	1.65	TX-10
P0225.030-010-ZP	M3	10	5.6	-	1.65	TX-10
P0225.030-012-ZP	M3	12	5.6	-	1.65	TX-10
P0225.030-014-ZP	M3	14	5.6	-	1.65	TX-10
P0225.030-016-ZP	M3	16	5.6	-	1.65	TX-10
P0225.030-018-ZP	M3	18	5.6	-	1.65	TX-10
P0225.030-020-ZP	M3	20	5.6	19	1.65	TX-10
P0225.030-022-ZP	M3	22	5.6	19	1.65	TX-10
P0225.030-025-ZP	M3	25	5.6	19	1.65	TX-10
P0225.030-030-ZP	M3	30	5.6	19	1.65	TX-10
P0225.030-035-ZP	M3	35	5.6	19	1.65	TX-10
P0225.030-040-ZP	M3	40	5.6	19	1.65	TX-10
P0225.030-045-ZP	M3	45	5.6	19	1.65	TX-10
P0225.030-050-ZP	M3	50	5.6	19	1.65	TX-10
P0225.030-055-ZP	M3	55	5.6	19	1.65	TX-10
P0225.030-060-ZP	M3	60	5.6	19	1.65	TX-10
P0225.040-005-ZP	M4	5	7.5	-	2.20	TX-20
P0225.040-006-ZP	M4	6	7.5	-	2.20	TX-20
P0225.040-008-ZP	M4	8	7.5	-	2.20	TX-20
P0225.040-010-ZP	M4	10	7.5	-	2.20	TX-20
P0225.040-012-ZP	M4	12	7.5	-	2.20	TX-20
P0225.040-014-ZP	M4	14	7.5	-	2.20	TX-20
P0225.040-016-ZP	M4	16	7.5	-	2.20	TX-20
P0225.040-018-ZP	M4	18	7.5	-	2.20	TX-20
P0225.040-020-ZP	M4	20	7.5	-	2.20	TX-20
P0225.040-022-ZP	M4	22	7.5	22	2.20	TX-20
P0225.040-025-ZP	M4	25	7.5	22	2.20	TX-20
P0225.040-030-ZP	M4	30	7.5	22	2.20	TX-20
P0225.040-035-ZP	M4	35	7.5	22	2.20	TX-20
P0225.040-040-ZP	M4	40	7.5	22	2.20	TX-20
P0225.040-045-ZP	M4	45	7.5	22	2.20	TX-20
P0225.040-050-ZP	M4	50	7.5	22	2.20	TX-20
P0225.040-055-ZP	M4	55	7.5	22	2.20	TX-20
P0225.040-060-ZP	M4	60	7.5	22	2.20	TX-20
P0225.040-065-ZP	M4	65	7.5	22	2.20	TX-20
P0225.040-070-ZP	M4	70	7.5	22	2.20	TX-20
P0225.040-075-ZP	M4	75	7.5	22	2.20	TX-20
P0225.040-080-ZP	M4	80	7.5	22	2.20	TX-20
P0225.040-085-ZP	M4	85	7.5	22	2.20	TX-20
P0225.040-090-ZP	M4	90	7.5	22	2.20	TX-20
P0225.040-095-ZP	M4	95	7.5	22	2.20	TX-20
P0225.040-100-ZP	M4	100	7.5	22	2.20	TX-20
P0225.050-006-ZP	M5	6	9.2	-	2.50	TX-25
P0225.050-008-ZP	M5	8	9.2	-	2.50	TX-25
P0225.050-010-ZP	M5	10	9.2	-	2.50	TX-25
P0225.050-012-ZP	M5	12	9.2	-	2.50	TX-25
P0225.050-014-ZP	M5	14	9.2	-	2.50	TX-25
P0225.050-016-ZP	M5	16	9.2	-	2.50	TX-25
P0225.050-018-ZP	M5	18	9.2	-	2.50	TX-25
P0225.050-020-ZP	M5	20	9.2	-	2.50	TX-25
P0225.050-022-ZP	M5	22	9.2	-	2.50	TX25
P0225.050-025-ZP	M5	25	9.2	25	2.50	TX-25
P0225.050-030-ZP	M5	30	9.2	25	2.50	TX-25
P0225.050-035-ZP	M5	35	9.2	25	2.50	TX-25
P0225.050-040-ZP	M5	40	9.2	25	2.50	TX-25
P0225.050-045-ZP	M5	45	9.2	25	2.50	TX-25
P0225.050-050-ZP	M5	50	9.2	25	2.50	TX-25
P0225.050-055-ZP	M5	55	9.2	25	2.50	TX-25
P0225.050-060-ZP	M5	60	9.2	25	2.50	TX-25
P0225.050-065-ZP	M5	65	9.2	25	2.50	TX-25
P0225.050-070-ZP	M5	70	9.2	25	2.50	TX-25
P0225.050-075-ZP	M5	75	9.2	25	2.50	TX-25
P0225.050-080-ZP	M5	80	9.2	25	2.50	TX-25
P0225.050-085-ZP	M5	85	9.2	25	2.50	TX-25



TX Countersunk Machine Screws

TX - steel, zinc-plated

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	h ₁	Size
P0225.050-090-ZP	M5	90	9.2	25	2.50	TX-25
P0225.050-095-ZP	M5	95	9.2	25	2.50	TX-25
P0225.050-100-ZP	M5	100	9.2	25	2.50	TX-25
P0225.060-008-ZP	M6	8	11.0	-	3.00	TX-30
P0225.060-010-ZP	M6	10	11.0	-	3.00	TX-30
P0225.060-012-ZP	M6	12	11.0	-	3.00	TX-30
P0225.060-014-ZP	M6	14	11.0	-	3.00	TX-30
P0225.060-016-ZP	M6	16	11.0	-	3.00	TX-30
P0225.060-018-ZP	M6	18	11.0	-	3.00	TX-30
P0225.060-020-ZP	M6	20	11.0	-	3.00	TX-30
P0225.060-022-ZP	M6	22	11.0	-	3.00	TX-30
P0225.060-025-ZP	M6	25	11.0	-	3.00	TX-30
P0225.060-030-ZP	M6	30	11.0	28	3.00	TX-30
P0225.060-035-ZP	M6	35	11.0	28	3.00	TX-30
P0225.060-040-ZP	M6	40	11.0	28	3.00	TX-30
P0225.060-045-ZP	M6	45	11.0	28	3.00	TX-30
P0225.060-050-ZP	M6	50	11.0	28	3.00	TX-30
P0225.060-055-ZP	M6	55	11.0	28	3.00	TX-30
P0225.060-060-ZP	M6	60	11.0	28	3.00	TX-30
P0225.060-065-ZP	M6	65	11.0	28	3.00	TX-30
P0225.060-070-ZP	M6	70	11.0	28	3.00	TX-30
P0225.060-075-ZP	M6	75	11.0	28	3.00	TX-30
P0225.060-080-ZP	M6	80	11.0	28	3.00	TX-30
P0225.060-085-ZP	M6	85	11.0	28	3.00	TX-30
P0225.060-090-ZP	M6	90	11.0	28	3.00	TX-30
P0225.060-095-ZP	M6	95	11.0	28	3.00	TX-30
P0225.060-100-ZP	M6	100	11.0	28	3.00	TX-30
P0225.060-110-ZP	M6	110	11.0	28	3.00	TX-30
P0225.060-120-ZP	M6	120	11.0	28	3.00	TX-30
P0225.060-130-ZP	M6	130	11.0	28	3.00	TX-30
P0225.060-140-ZP	M6	140	11.0	28	3.00	TX-30
P0225.080-010-ZP	M8	12	14.5	-	4.00	TX-40
P0225.080-012-ZP	M8	12	14.5	-	4.00	TX-40
P0225.080-016-ZP	M8	16	14.5	-	4.00	TX-40
P0225.080-020-ZP	M8	20	14.5	-	4.00	TX-40
P0225.080-025-ZP	M8	25	14.5	-	4.00	TX-40
P0225.080-030-ZP	M8	30	14.5	-	4.00	TX-40
P0225.080-035-ZP	M8	35	14.5	34	4.00	TX-40
P0225.080-040-ZP	M8	40	14.5	34	4.00	TX-40
P0225.080-045-ZP	M8	45	14.5	34	4.00	TX-40
P0225.080-050-ZP	M8	50	14.5	34	4.00	TX-40
P0225.080-055-ZP	M8	55	14.5	34	4.00	TX-40
P0225.080-060-ZP	M8	60	14.5	34	4.00	TX-40
P0225.080-065-ZP	M8	65	14.5	34	4.00	TX-40
P0225.080-070-ZP	M8	70	14.5	34	4.00	TX-40
P0225.080-075-ZP	M8	75	14.5	34	4.00	TX-40
P0225.080-080-ZP	M8	80	14.5	34	4.00	TX-40

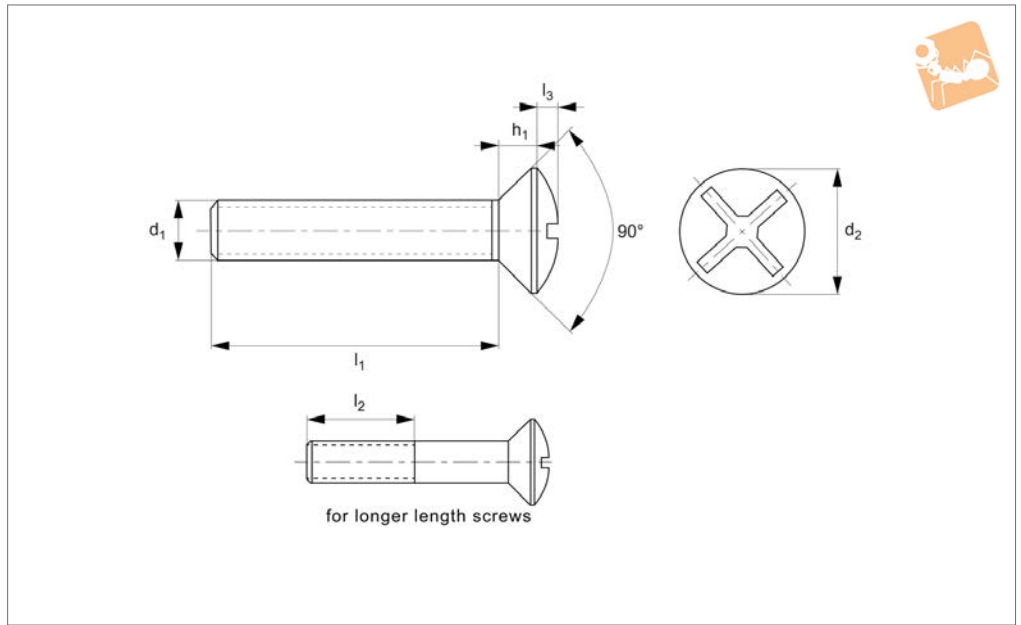
STANDARD SCREWS



STANDARD SCREWS



P0226.A2



Material

Stainless steel A2.

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

portion $l_2 < l_1$.

Technical Notes

To DIN 966. For the majority of screw

For longer length screws the threaded

See technical page for tightening torques.

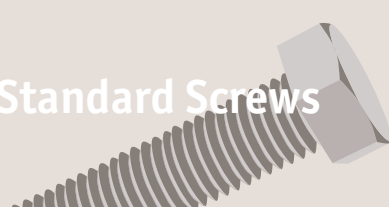
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.025-004-A2	M2,5	4	4.7	-	0.6	1.5	PH-1
P0226.025-005-A2	M2,5	5	4.7	-	0.6	1.5	PH-1
P0226.025-006-A2	M2,5	6	4.7	-	0.6	1.5	PH-1
P0226.025-008-A2	M2,5	8	4.7	-	0.6	1.5	PH-1
P0226.025-010-A2	M2,5	10	4.7	-	0.6	1.5	PH-1
P0226.025-012-A2	M2,5	12	4.7	-	0.6	1.5	PH-1
P0226.025-014-A2	M2,5	14	4.7	-	0.6	1.5	PH-1
P0226.025-016-A2	M2,5	16	4.7	-	0.6	1.5	PH-1
P0226.025-018-A2	M2,5	18	4.7	18	0.6	1.5	PH-1
P0226.025-020-A2	M2,5	20	4.7	18	0.6	1.5	PH-1
P0226.030-004-A2	M 3	4	5.6	-	0.75	1.65	PH-1
P0226.030-005-A2	M 3	5	5.6	-	0.75	1.65	PH-1
P0226.030-006-A2	M 3	6	5.6	-	0.75	1.65	PH-1
P0226.030-008-A2	M 3	8	5.6	-	0.75	1.65	PH-1
P0226.030-010-A2	M 3	10	5.6	-	0.75	1.65	PH-1
P0226.030-012-A2	M 3	12	5.6	-	0.75	1.65	PH-1
P0226.030-014-A2	M 3	14	5.6	-	0.75	1.65	PH-1
P0226.030-016-A2	M 3	16	5.6	-	0.75	1.65	PH-1
P0226.030-018-A2	M 3	18	5.6	-	0.75	1.65	PH-1
P0226.030-020-A2	M 3	20	5.6	19	0.75	1.65	PH-1
P0226.030-022-A2	M 3	22	5.6	19	0.75	1.65	PH-1
P0226.030-025-A2	M 3	25	5.6	19	0.75	1.65	PH-1
P0226.030-028-A2	M 3	28	5.6	19	0.75	1.65	PH-1
P0226.030-030-A2	M 3	30	5.6	19	0.75	1.65	PH-1
P0226.030-035-A2	M 3	35	5.6	19	0.75	1.65	PH-1
P0226.030-040-A2	M 3	40	5.6	19	0.75	1.65	PH-1
P0226.030-045-A2	M 3	45	5.6	19	0.75	1.65	PH-1
P0226.030-050-A2	M 3	50	5.6	19	0.75	1.65	PH-1
P0226.040-005-A2	M 4	5	7.5	-	1.0	2.2	PH-2
P0226.040-006-A2	M 4	6	7.5	-	1.0	2.2	PH-2
P0226.040-008-A2	M 4	8	7.5	-	1.0	2.2	PH-2
P0226.040-010-A2	M 4	10	7.5	-	1.0	2.2	PH-2
P0226.040-012-A2	M 4	12	7.5	-	1.0	2.2	PH-2
P0226.040-014-A2	M 4	14	7.5	-	1.0	2.2	PH-2



Phillip Raised C'sunk Machine Screws

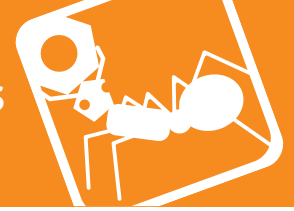
Phillips raised - A2 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.040-016-A2	M 4	16	7.5	-	1.0	2.2	PH-2
P0226.040-018-A2	M 4	18	7.5	-	1.0	2.2	PH-2
P0226.040-020-A2	M 4	20	7.5	-	1.0	2.2	PH-2
P0226.040-022-A2	M 4	22	7.5	22	1.0	2.2	PH-2
P0226.040-025-A2	M 4	25	7.5	22	1.0	2.2	PH-2
P0226.040-028-A2	M 4	28	7.5	22	1.0	2.2	PH-2
P0226.040-030-A2	M 4	30	7.5	22	1.0	2.2	PH-2
P0226.040-035-A2	M 4	35	7.5	22	1.0	2.2	PH-2
P0226.040-040-A2	M 4	40	7.5	22	1.0	2.2	PH-2
P0226.040-045-A2	M 4	45	7.5	22	1.0	2.2	PH-2
P0226.040-050-A2	M 4	50	7.5	22	1.0	2.2	PH-2
P0226.040-055-A2	M 4	55	7.5	22	1.0	2.2	PH-2
P0226.040-060-A2	M 4	60	7.5	22	1.0	2.2	PH-2
P0226.040-065-A2	M 4	65	7.5	22	1.0	2.2	PH-2
P0226.040-070-A2	M 4	70	7.5	22	1.0	2.2	PH-2
P0226.050-006-A2	M 5	6	9.2	-	1.25	2.5	PH-2
P0226.050-008-A2	M 5	8	9.2	-	1.25	2.5	PH-2
P0226.050-010-A2	M 5	10	9.2	-	1.25	2.5	PH-2
P0226.050-012-A2	M 5	12	9.2	-	1.25	2.5	PH-2
P0226.050-014-A2	M 5	14	9.2	-	1.25	2.5	PH-2
P0226.050-016-A2	M 5	16	9.2	-	1.25	2.5	PH-2
P0226.050-018-A2	M 5	18	9.2	-	1.25	2.5	PH-2
P0226.050-020-A2	M 5	20	9.2	-	1.25	2.5	PH-2
P0226.050-022-A2	M 5	22	9.2	-	1.25	2.5	PH-2
P0226.050-025-A2	M 5	25	9.2	25	1.25	2.5	PH-2
P0226.050-028-A2	M 5	28	9.2	25	1.25	2.5	PH-2
P0226.050-030-A2	M 5	30	9.2	25	1.25	2.5	PH-2
P0226.050-035-A2	M 5	35	9.2	25	1.25	2.5	PH-2
P0226.050-040-A2	M 5	40	9.2	25	1.25	2.5	PH-2
P0226.050-045-A2	M 5	45	9.2	25	1.25	2.5	PH-2
P0226.050-050-A2	M 5	50	9.2	25	1.25	2.5	PH-2
P0226.050-055-A2	M 5	55	9.2	25	1.25	2.5	PH-2
P0226.050-060-A2	M 5	60	9.2	25	1.25	2.5	PH-2
P0226.050-065-A2	M 5	65	9.2	25	1.25	2.5	PH-2
P0226.050-070-A2	M 5	70	9.2	25	1.25	2.5	PH-2
P0226.050-075-A2	M 5	75	9.2	25	1.25	2.5	PH-2
P0226.050-080-A2	M 5	80	9.2	25	1.25	2.5	PH-2
P0226.050-085-A2	M 5	85	9.2	25	1.25	2.5	PH-2
P0226.050-090-A2	M 5	90	9.2	25	1.25	2.5	PH-2
P0226.050-095-A2	M 5	95	9.2	25	1.25	2.5	PH-2
P0226.050-100-A2	M 5	100	9.2	25	1.25	2.5	PH-2
P0226.060-008-A2	M 6	8	11.0	-	1.5	3.0	PH-3
P0226.060-010-A2	M 6	10	11.0	-	1.5	3.0	PH-3
P0226.060-012-A2	M 6	12	11.0	-	1.5	3.0	PH-3
P0226.060-014-A2	M 6	14	11.0	-	1.5	3.0	PH-3
P0226.060-016-A2	M 6	16	11.0	-	1.5	3.0	PH-3
P0226.060-018-A2	M 6	18	11.0	-	1.5	3.0	PH-3
P0226.060-020-A2	M 6	20	11.0	-	1.5	3.0	PH-3
P0226.060-022-A2	M 6	22	11.0	-	1.5	3.0	PH-3
P0226.060-025-A2	M 6	25	11.0	-	1.5	3.0	PH-3
P0226.060-028-A2	M 6	28	11.0	28	1.5	3.0	PH-3
P0226.060-030-A2	M 6	30	11.0	28	1.5	3.0	PH-3
P0226.060-035-A2	M 6	35	11.0	28	1.5	3.0	PH-3
P0226.060-040-A2	M 6	40	11.0	28	1.5	3.0	PH-3
P0226.060-045-A2	M 6	45	11.0	28	1.5	3.0	PH-3
P0226.060-050-A2	M 6	50	11.0	28	1.5	3.0	PH-3
P0226.060-055-A2	M 6	55	11.0	28	1.5	3.0	PH-3
P0226.060-060-A2	M 6	60	11.0	28	1.5	3.0	PH-3
P0226.060-065-A2	M 6	65	11.0	28	1.5	3.0	PH-3
P0226.060-070-A2	M 6	70	11.0	28	1.5	3.0	PH-3
P0226.060-075-A2	M 6	75	11.0	28	1.5	3.0	PH-3
P0226.060-080-A2	M 6	80	11.0	28	1.5	3.0	PH-3
P0226.060-085-A2	M 6	85	11.0	28	1.5	3.0	PH-3
P0226.060-090-A2	M 6	90	11.0	28	1.5	3.0	PH-3
P0226.060-095-A2	M 6	95	11.0	28	1.5	3.0	PH-3
P0226.060-100-A2	M 6	100	11.0	28	1.5	3.0	PH-3
P0226.080-010-A2	M 8	10	14.5	-	2.0	4.0	PH-4
P0226.080-012-A2	M 8	12	14.5	-	2.0	4.0	PH-4
P0226.080-014-A2	M 8	14	14.5	-	2.0	4.0	PH-4

STANDARD SCREWS



STANDARD SCREWS

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.080-016-A2	M 8	16	14.5	-	2.0	4.0	PH-4
P0226.080-018-A2	M 8	18	14.5	-	2.0	4.0	PH-4
P0226.080-020-A2	M 8	20	14.5	-	2.0	4.0	PH-4
P0226.080-022-A2	M 8	22	14.5	-	2.0	4.0	PH-4
P0226.080-025-A2	M 8	25	14.5	-	2.0	4.0	PH-4
P0226.080-028-A2	M 8	28	14.5	-	2.0	4.0	PH-4
P0226.080-030-A2	M 8	30	14.5	-	2.0	4.0	PH-4
P0226.080-035-A2	M 8	35	14.5	34	2.0	4.0	PH-4
P0226.080-040-A2	M 8	40	14.5	34	2.0	4.0	PH-4
P0226.080-045-A2	M 8	45	14.5	34	2.0	4.0	PH-4
P0226.080-050-A2	M 8	50	14.5	34	2.0	4.0	PH-4
P0226.080-055-A2	M 8	55	14.5	34	2.0	4.0	PH-4
P0226.080-060-A2	M 8	60	14.5	34	2.0	4.0	PH-4
P0226.080-065-A2	M 8	65	14.5	34	2.0	4.0	PH-4
P0226.080-070-A2	M 8	70	14.5	34	2.0	4.0	PH-4
P0226.080-075-A2	M 8	75	14.5	34	2.0	4.0	PH-4
P0226.080-080-A2	M 8	80	14.5	34	2.0	4.0	PH-4
P0226.080-085-A2	M 8	85	14.5	34	2.0	4.0	PH-4
P0226.080-090-A2	M 8	90	14.5	34	2.0	4.0	PH-4
P0226.080-095-A2	M 8	95	14.5	34	2.0	4.0	PH-4
P0226.080-100-A2	M 8	100	14.5	34	2.0	4.0	PH-4
P0226.100-020-A2	M10	20	18.0	-	2.5	5.0	PH-4
P0226.100-022-A2	M10	22	18.0	-	2.5	5.0	PH-4
P0226.100-025-A2	M10	25	18.0	-	2.5	5.0	PH-4
P0226.100-028-A2	M10	28	18.0	-	2.5	5.0	PH-4
P0226.100-030-A2	M10	30	18.0	-	2.5	5.0	PH-4
P0226.100-035-A2	M10	35	18.0	-	2.5	5.0	PH-4
P0226.100-040-A2	M10	40	18.0	40	2.5	5.0	PH-4
P0226.100-045-A2	M10	45	18.0	40	2.5	5.0	PH-4
P0226.100-050-A2	M10	50	18.0	40	2.5	5.0	PH-4
P0226.100-055-A2	M10	55	18.0	40	2.5	5.0	PH-4
P0226.100-060-A2	M10	60	18.0	40	2.5	5.0	PH-4



Raised C'sunk Phillips Machine Screws

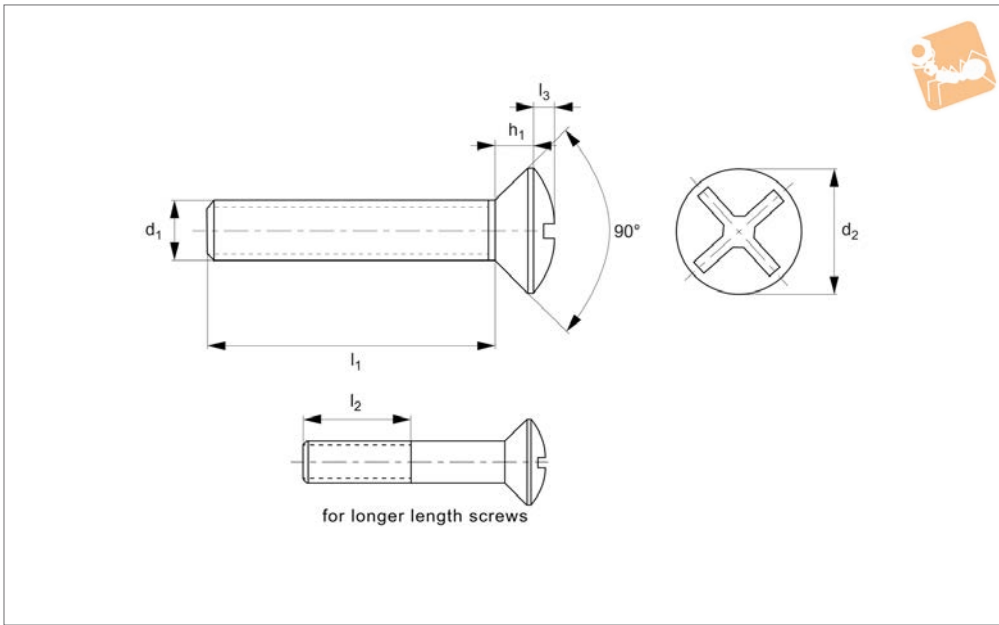
Phillips raised - A4 stainless

Standard Screws



P0226.A4

STANDARD SCREWS



Material

Stainless steel A4.

Technical Notes

To DIN 966. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.025-004-A4	M2,5	4	4.7	-	0.6	1.5	PH-1
P0226.025-005-A4	M2,5	5	4.7	-	0.6	1.5	PH-1
P0226.025-006-A4	M2,5	6	4.7	-	0.6	1.5	PH-1
P0226.025-008-A4	M2,5	8	4.7	-	0.6	1.5	PH-1
P0226.025-010-A4	M2,5	10	4.7	-	0.6	1.5	PH-1
P0226.025-012-A4	M2,5	12	4.7	-	0.6	1.5	PH-1
P0226.025-014-A4	M2,5	14	4.7	-	0.6	1.5	PH-1
P0226.025-016-A4	M2,5	16	4.7	-	0.6	1.5	PH-1
P0226.025-018-A4	M2,5	18	4.7	18	0.6	1.5	PH-1
P0226.025-020-A4	M2,5	20	4.7	18	0.6	1.5	PH-1
P0226.030-004-A4	M 3	4	5.6	-	0.75	1.65	PH-1
P0226.030-005-A4	M 3	5	5.6	-	0.75	1.65	PH-1
P0226.030-006-A4	M 3	6	5.6	-	0.75	1.65	PH-1
P0226.030-008-A4	M 3	8	5.6	-	0.75	1.65	PH-1
P0226.030-010-A4	M 3	10	5.6	-	0.75	1.65	PH-1
P0226.030-012-A4	M 3	12	5.6	-	0.75	1.65	PH-1
P0226.030-014-A4	M 3	14	5.6	-	0.75	1.65	PH-1
P0226.030-016-A4	M 3	16	5.6	-	0.75	1.65	PH-1
P0226.030-018-A4	M 3	18	5.6	-	0.75	1.65	PH-1
P0226.030-020-A4	M 3	20	5.6	19	0.75	1.65	PH-1
P0226.030-022-A4	M 3	22	5.6	19	0.75	1.65	PH-1
P0226.030-025-A4	M 3	25	5.6	19	0.75	1.65	PH-1
P0226.030-028-A4	M 3	28	5.6	19	0.75	1.65	PH-1
P0226.030-030-A4	M 3	30	5.6	19	0.75	1.65	PH-1
P0226.030-035-A4	M 3	35	5.6	19	0.75	1.65	PH-1
P0226.030-040-A4	M 3	40	5.6	19	0.75	1.65	PH-1
P0226.030-045-A4	M 3	45	5.6	19	0.75	1.65	PH-1
P0226.030-050-A4	M 3	50	5.6	19	0.75	1.65	PH-1
P0226.040-005-A4	M 4	5	7.5	-	1.0	2.2	PH-2
P0226.040-006-A4	M 4	6	7.5	-	1.0	2.2	PH-2
P0226.040-008-A4	M 4	8	7.5	-	1.0	2.2	PH-2
P0226.040-010-A4	M 4	10	7.5	-	1.0	2.2	PH-2
P0226.040-012-A4	M 4	12	7.5	-	1.0	2.2	PH-2
P0226.040-014-A4	M 4	14	7.5	-	1.0	2.2	PH-2



STANDARD SCREWS

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.040-016-A4	M 4	16	7.5	-	1.0	2.2	PH-2
P0226.040-018-A4	M 4	18	7.5	-	1.0	2.2	PH-2
P0226.040-020-A4	M 4	20	7.5	-	1.0	2.2	PH-2
P0226.040-022-A4	M 4	22	7.5	22	1.0	2.2	PH-2
P0226.040-025-A4	M 4	25	7.5	22	1.0	2.2	PH-2
P0226.040-028-A4	M 4	28	7.5	22	1.0	2.2	PH-2
P0226.040-030-A4	M 4	30	7.5	22	1.0	2.2	PH-2
P0226.040-035-A4	M 4	35	7.5	22	1.0	2.2	PH-2
P0226.040-040-A4	M 4	40	7.5	22	1.0	2.2	PH-2
P0226.040-045-A4	M 4	45	7.5	22	1.0	2.2	PH-2
P0226.040-050-A4	M 4	50	7.5	22	1.0	2.2	PH-2
P0226.040-055-A4	M 4	55	7.5	22	1.0	2.2	PH-2
P0226.040-060-A4	M 4	60	7.5	22	1.0	2.2	PH-2
P0226.040-065-A4	M 4	65	7.5	22	1.0	2.2	PH-2
P0226.040-070-A4	M 4	70	7.5	22	1.0	2.2	PH-2
P0226.050-006-A4	M 5	6	9.2	-	1.25	2.5	PH-2
P0226.050-008-A4	M 5	8	9.2	-	1.25	2.5	PH-2
P0226.050-010-A4	M 5	10	9.2	-	1.25	2.5	PH-2
P0226.050-012-A4	M 5	12	9.2	-	1.25	2.5	PH-2
P0226.050-014-A4	M 5	14	9.2	-	1.25	2.5	PH-2
P0226.050-016-A4	M 5	16	9.2	-	1.25	2.5	PH-2
P0226.050-018-A4	M 5	18	9.2	-	1.25	2.5	PH-2
P0226.050-020-A4	M 5	20	9.2	-	1.25	2.5	PH-2
P0226.050-022-A4	M 5	22	9.2	-	1.25	2.5	PH-2
P0226.050-025-A4	M 5	25	9.2	25	1.25	2.5	PH-2
P0226.050-028-A4	M 5	28	9.2	25	1.25	2.5	PH-2
P0226.050-030-A4	M 5	30	9.2	25	1.25	2.5	PH-2
P0226.050-035-A4	M 5	35	9.2	25	1.25	2.5	PH-2
P0226.050-040-A4	M 5	40	9.2	25	1.25	2.5	PH-2
P0226.050-045-A4	M 5	45	9.2	25	1.25	2.5	PH-2
P0226.050-050-A4	M 5	50	9.2	25	1.25	2.5	PH-2
P0226.050-055-A4	M 5	55	9.2	25	1.25	2.5	PH-2
P0226.050-060-A4	M 5	60	9.2	25	1.25	2.5	PH-2
P0226.050-065-A4	M 5	65	9.2	25	1.25	2.5	PH-2
P0226.050-070-A4	M 5	70	9.2	25	1.25	2.5	PH-2
P0226.050-075-A4	M 5	75	9.2	25	1.25	2.5	PH-2
P0226.050-080-A4	M 5	80	9.2	25	1.25	2.5	PH-2
P0226.050-085-A4	M 5	85	9.2	25	1.25	2.5	PH-2
P0226.050-090-A4	M 5	90	9.2	25	1.25	2.5	PH-2
P0226.050-095-A4	M 5	95	9.2	25	1.25	2.5	PH-2
P0226.050-100-A4	M 5	100	9.2	25	1.25	2.5	PH-2
P0226.060-008-A4	M 6	8	11.0	-	1.5	3.0	PH-3
P0226.060-010-A4	M 6	10	11.0	-	1.5	3.0	PH-3
P0226.060-012-A4	M 6	12	11.0	-	1.5	3.0	PH-3
P0226.060-014-A4	M 6	14	11.0	-	1.5	3.0	PH-3
P0226.060-016-A4	M 6	16	11.0	-	1.5	3.0	PH-3
P0226.060-018-A4	M 6	18	11.0	-	1.5	3.0	PH-3
P0226.060-020-A4	M 6	20	11.0	-	1.5	3.0	PH-3
P0226.060-022-A4	M 6	22	11.0	-	1.5	3.0	PH-3
P0226.060-025-A4	M 6	25	11.0	-	1.5	3.0	PH-3
P0226.060-028-A4	M 6	28	11.0	28	1.5	3.0	PH-3
P0226.060-030-A4	M 6	30	11.0	28	1.5	3.0	PH-3
P0226.060-035-A4	M 6	35	11.0	28	1.5	3.0	PH-3
P0226.060-040-A4	M 6	40	11.0	28	1.5	3.0	PH-3
P0226.060-045-A4	M 6	45	11.0	28	1.5	3.0	PH-3
P0226.060-050-A4	M 6	50	11.0	28	1.5	3.0	PH-3
P0226.060-055-A4	M 6	55	11.0	28	1.5	3.0	PH-3
P0226.060-060-A4	M 6	60	11.0	28	1.5	3.0	PH-3
P0226.060-065-A4	M 6	65	11.0	28	1.5	3.0	PH-3
P0226.060-070-A4	M 6	70	11.0	28	1.5	3.0	PH-3
P0226.060-075-A4	M 6	75	11.0	28	1.5	3.0	PH-3
P0226.060-080-A4	M 6	80	11.0	28	1.5	3.0	PH-3
P0226.060-085-A4	M 6	85	11.0	28	1.5	3.0	PH-3
P0226.060-090-A4	M 6	90	11.0	28	1.5	3.0	PH-3
P0226.060-095-A4	M 6	95	11.0	28	1.5	3.0	PH-3
P0226.060-100-A4	M 6	100	11.0	28	1.5	3.0	PH-3
P0226.080-010-A4	M 8	10	14.5	-	2.0	4.0	PH-4
P0226.080-012-A4	M 8	12	14.5	-	2.0	4.0	PH-4
P0226.080-014-A4	M 8	14	14.5	-	2.0	4.0	PH-4



Raised C'sunk Phillips Machine Screws

Phillips raised - A4 stainless

Standard Screws

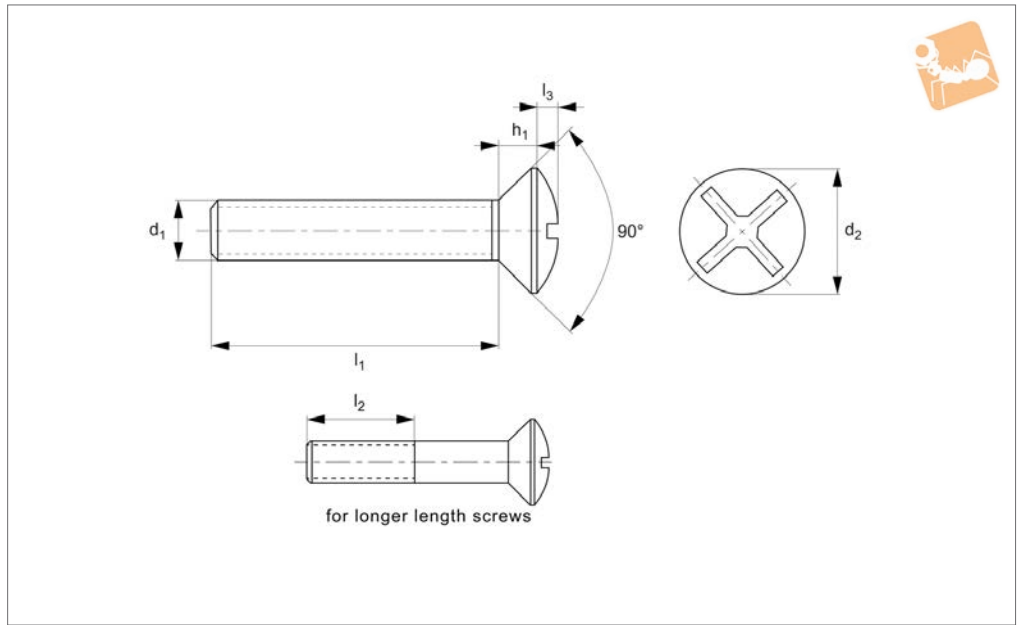


Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.080-016-A4	M 8	16	14.5	-	2.0	4.0	PH-4
P0226.080-018-A4	M 8	18	14.5	-	2.0	4.0	PH-4
P0226.080-020-A4	M 8	20	14.5	-	2.0	4.0	PH-4
P0226.080-022-A4	M 8	22	14.5	-	2.0	4.0	PH-4
P0226.080-025-A4	M 8	25	14.5	-	2.0	4.0	PH-4
P0226.080-028-A4	M 8	28	14.5	-	2.0	4.0	PH-4
P0226.080-030-A4	M 8	30	14.5	-	2.0	4.0	PH-4
P0226.080-035-A4	M 8	35	14.5	34	2.0	4.0	PH-4
P0226.080-040-A4	M 8	40	14.5	34	2.0	4.0	PH-4
P0226.080-045-A4	M 8	45	14.5	34	2.0	4.0	PH-4
P0226.080-050-A4	M 8	50	14.5	34	2.0	4.0	PH-4
P0226.080-055-A4	M 8	55	14.5	34	2.0	4.0	PH-4
P0226.080-060-A4	M 8	60	14.5	34	2.0	4.0	PH-4
P0226.080-065-A4	M 8	65	14.5	34	2.0	4.0	PH-4
P0226.080-070-A4	M 8	70	14.5	34	2.0	4.0	PH-4
P0226.080-075-A4	M 8	75	14.5	34	2.0	4.0	PH-4
P0226.080-080-A4	M 8	80	14.5	34	2.0	4.0	PH-4
P0226.080-085-A4	M 8	85	14.5	34	2.0	4.0	PH-4
P0226.080-090-A4	M 8	90	14.5	34	2.0	4.0	PH-4
P0226.080-095-A4	M 8	95	14.5	34	2.0	4.0	PH-4
P0226.080-100-A4	M 8	100	14.5	34	2.0	4.0	PH-4
P0226.100-020-A4	M10	20	18.0	-	2.5	5.0	PH-4
P0226.100-022-A4	M10	22	18.0	-	2.5	5.0	PH-4
P0226.100-025-A4	M10	25	18.0	-	2.5	5.0	PH-4
P0226.100-028-A4	M10	28	18.0	-	2.5	5.0	PH-4
P0226.100-030-A4	M10	30	18.0	-	2.5	5.0	PH-4
P0226.100-035-A4	M10	35	18.0	-	2.5	5.0	PH-4
P0226.100-040-A4	M10	40	18.0	40	2.5	5.0	PH-4
P0226.100-045-A4	M10	45	18.0	40	2.5	5.0	PH-4
P0226.100-050-A4	M10	50	18.0	40	2.5	5.0	PH-4
P0226.100-055-A4	M10	55	18.0	40	2.5	5.0	PH-4
P0226.100-060-A4	M10	60	18.0	40	2.5	5.0	PH-4

STANDARD SCREWS



P0226.ZP



Material

Steel, zinc-plated (grade 4.8).

Technical Notes

To DIN 966. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

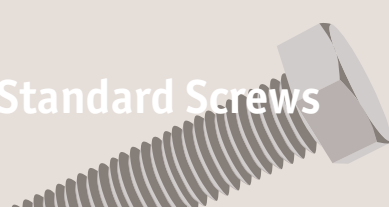
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.025-004-ZP	M2,5	4	4.7	-	0.6	1.5	PH-1
P0226.025-005-ZP	M2,5	5	4.7	-	0.6	1.5	PH-1
P0226.025-006-ZP	M2,5	6	4.7	-	0.6	1.5	PH-1
P0226.025-008-ZP	M2,5	8	4.7	-	0.6	1.5	PH-1
P0226.025-010-ZP	M2,5	10	4.7	-	0.6	1.5	PH-1
P0226.025-012-ZP	M2,5	12	4.7	-	0.6	1.5	PH-1
P0226.025-014-ZP	M2,5	14	4.7	-	0.6	1.5	PH-1
P0226.025-016-ZP	M2,5	16	4.7	-	0.6	1.5	PH-1
P0226.025-018-ZP	M2,5	18	4.7	18	0.6	1.5	PH-1
P0226.025-020-ZP	M2,5	20	4.7	18	0.6	1.5	PH-1
P0226.030-004-ZP	M 3	4	5.6	-	0.75	1.65	PH-1
P0226.030-005-ZP	M 3	5	5.6	-	0.75	1.65	PH-1
P0226.030-006-ZP	M 3	6	5.6	-	0.75	1.65	PH-1
P0226.030-008-ZP	M 3	8	5.6	-	0.75	1.65	PH-1
P0226.030-010-ZP	M 3	10	5.6	-	0.75	1.65	PH-1
P0226.030-012-ZP	M 3	12	5.6	-	0.75	1.65	PH-1
P0226.030-014-ZP	M 3	14	5.6	-	0.75	1.65	PH-1
P0226.030-016-ZP	M 3	16	5.6	-	0.75	1.65	PH-1
P0226.030-018-ZP	M 3	18	5.6	-	0.75	1.65	PH-1
P0226.030-020-ZP	M 3	20	5.6	19	0.75	1.65	PH-1
P0226.030-022-ZP	M 3	22	5.6	19	0.75	1.65	PH-1
P0226.030-025-ZP	M 3	25	5.6	19	0.75	1.65	PH-1
P0226.030-028-ZP	M 3	28	5.6	19	0.75	1.65	PH-1
P0226.030-030-ZP	M 3	30	5.6	19	0.75	1.65	PH-1
P0226.030-035-ZP	M 3	35	5.6	19	0.75	1.65	PH-1
P0226.030-040-ZP	M 3	40	5.6	19	0.75	1.65	PH-1
P0226.030-045-ZP	M 3	45	5.6	19	0.75	1.65	PH-1
P0226.030-050-ZP	M 3	50	5.6	19	0.75	1.65	PH-1
P0226.040-005-ZP	M 4	5	7.5	-	1.0	2.2	PH-2
P0226.040-006-ZP	M 4	6	7.5	-	1.0	2.2	PH-2
P0226.040-008-ZP	M 4	8	7.5	-	1.0	2.2	PH-2
P0226.040-010-ZP	M 4	10	7.5	-	1.0	2.2	PH-2
P0226.040-012-ZP	M 4	12	7.5	-	1.0	2.2	PH-2
P0226.040-014-ZP	M 4	14	7.5	-	1.0	2.2	PH-2



Raised C'sunk Phillips Machine Screws

Phillips raised - steel, zinc-plated

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.040-016-ZP	M 4	16	7.5	-	1.0	2.2	PH-2
P0226.040-018-ZP	M 4	18	7.5	-	1.0	2.2	PH-2
P0226.040-020-ZP	M 4	20	7.5	-	1.0	2.2	PH-2
P0226.040-022-ZP	M 4	22	7.5	22	1.0	2.2	PH-2
P0226.040-025-ZP	M 4	25	7.5	22	1.0	2.2	PH-2
P0226.040-028-ZP	M 4	28	7.5	22	1.0	2.2	PH-2
P0226.040-030-ZP	M 4	30	7.5	22	1.0	2.2	PH-2
P0226.040-035-ZP	M 4	35	7.5	22	1.0	2.2	PH-2
P0226.040-040-ZP	M 4	40	7.5	22	1.0	2.2	PH-2
P0226.040-045-ZP	M 4	45	7.5	22	1.0	2.2	PH-2
P0226.040-050-ZP	M 4	50	7.5	22	1.0	2.2	PH-2
P0226.040-055-ZP	M 4	55	7.5	22	1.0	2.2	PH-2
P0226.040-060-ZP	M 4	60	7.5	22	1.0	2.2	PH-2
P0226.040-065-ZP	M 4	65	7.5	22	1.0	2.2	PH-2
P0226.040-070-ZP	M 4	70	7.5	22	1.0	2.2	PH-2
P0226.050-006-ZP	M 5	6	9.2	-	1.25	2.5	PH-2
P0226.050-008-ZP	M 5	8	9.2	-	1.25	2.5	PH-2
P0226.050-010-ZP	M 5	10	9.2	-	1.25	2.5	PH-2
P0226.050-012-ZP	M 5	12	9.2	-	1.25	2.5	PH-2
P0226.050-014-ZP	M 5	14	9.2	-	1.25	2.5	PH-2
P0226.050-016-ZP	M 5	16	9.2	-	1.25	2.5	PH-2
P0226.050-018-ZP	M 5	18	9.2	-	1.25	2.5	PH-2
P0226.050-020-ZP	M 5	20	9.2	-	1.25	2.5	PH-2
P0226.050-022-ZP	M 5	22	9.2	-	1.25	2.5	PH-2
P0226.050-025-ZP	M 5	25	9.2	25	1.25	2.5	PH-2
P0226.050-028-ZP	M 5	28	9.2	25	1.25	2.5	PH-2
P0226.050-030-ZP	M 5	30	9.2	25	1.25	2.5	PH-2
P0226.050-035-ZP	M 5	35	9.2	25	1.25	2.5	PH-2
P0226.050-040-ZP	M 5	40	9.2	25	1.25	2.5	PH-2
P0226.050-045-ZP	M 5	45	9.2	25	1.25	2.5	PH-2
P0226.050-050-ZP	M 5	50	9.2	25	1.25	2.5	PH-2
P0226.050-055-ZP	M 5	55	9.2	25	1.25	2.5	PH-2
P0226.050-060-ZP	M 5	60	9.2	25	1.25	2.5	PH-2
P0226.050-065-ZP	M 5	65	9.2	25	1.25	2.5	PH-2
P0226.050-070-ZP	M 5	70	9.2	25	1.25	2.5	PH-2
P0226.050-075-ZP	M 5	75	9.2	25	1.25	2.5	PH-2
P0226.050-080-ZP	M 5	80	9.2	25	1.25	2.5	PH-2
P0226.050-085-ZP	M 5	85	9.2	25	1.25	2.5	PH-2
P0226.050-090-ZP	M 5	90	9.2	25	1.25	2.5	PH-2
P0226.050-095-ZP	M 5	95	9.2	25	1.25	2.5	PH-2
P0226.050-100-ZP	M 5	100	9.2	25	1.25	2.5	PH-2
P0226.060-008-ZP	M 6	8	11.0	-	1.5	3.0	PH-3
P0226.060-010-ZP	M 6	10	11.0	-	1.5	3.0	PH-3
P0226.060-012-ZP	M 6	12	11.0	-	1.5	3.0	PH-3
P0226.060-014-ZP	M 6	14	11.0	-	1.5	3.0	PH-3
P0226.060-016-ZP	M 6	16	11.0	-	1.5	3.0	PH-3
P0226.060-018-ZP	M 6	18	11.0	-	1.5	3.0	PH-3
P0226.060-020-ZP	M 6	20	11.0	-	1.5	3.0	PH-3
P0226.060-022-ZP	M 6	22	11.0	-	1.5	3.0	PH-3
P0226.060-025-ZP	M 6	25	11.0	-	1.5	3.0	PH-3
P0226.060-028-ZP	M 6	28	11.0	28	1.5	3.0	PH-3
P0226.060-030-ZP	M 6	30	11.0	28	1.5	3.0	PH-3
P0226.060-035-ZP	M 6	35	11.0	28	1.5	3.0	PH-3
P0226.060-040-ZP	M 6	40	11.0	28	1.5	3.0	PH-3
P0226.060-045-ZP	M 6	45	11.0	28	1.5	3.0	PH-3
P0226.060-050-ZP	M 6	50	11.0	28	1.5	3.0	PH-3
P0226.060-055-ZP	M 6	55	11.0	28	1.5	3.0	PH-3
P0226.060-060-ZP	M 6	60	11.0	28	1.5	3.0	PH-3
P0226.060-065-ZP	M 6	65	11.0	28	1.5	3.0	PH-3
P0226.060-070-ZP	M 6	70	11.0	28	1.5	3.0	PH-3
P0226.060-075-ZP	M 6	75	11.0	28	1.5	3.0	PH-3
P0226.060-080-ZP	M 6	80	11.0	28	1.5	3.0	PH-3
P0226.060-085-ZP	M 6	85	11.0	28	1.5	3.0	PH-3
P0226.060-090-ZP	M 6	90	11.0	28	1.5	3.0	PH-3
P0226.060-095-ZP	M 6	95	11.0	28	1.5	3.0	PH-3
P0226.060-100-ZP	M 6	100	11.0	28	1.5	3.0	PH-3
P0226.080-010-ZP	M 8	10	14.5	-	2.0	4.0	PH-4
P0226.080-012-ZP	M 8	12	14.5	-	2.0	4.0	PH-4
P0226.080-014-ZP	M 8	14	14.5	-	2.0	4.0	PH-4

STANDARD SCREWS



STANDARD SCREWS

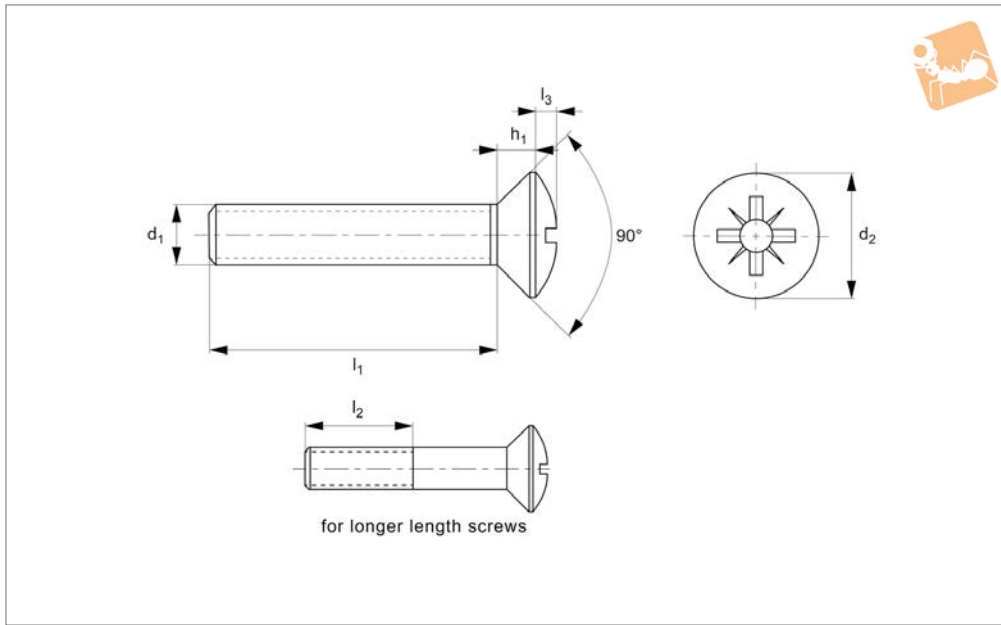
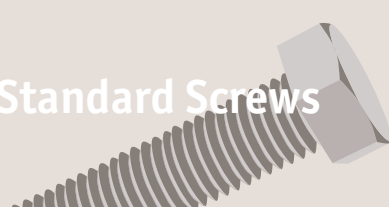
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0226.080-016-ZP	M 8	16	14.5	-	2.0	4.0	PH-4
P0226.080-018-ZP	M 8	18	14.5	-	2.0	4.0	PH-4
P0226.080-020-ZP	M 8	20	14.5	-	2.0	4.0	PH-4
P0226.080-022-ZP	M 8	22	14.5	-	2.0	4.0	PH-4
P0226.080-025-ZP	M 8	25	14.5	-	2.0	4.0	PH-4
P0226.080-028-ZP	M 8	28	14.5	-	2.0	4.0	PH-4
P0226.080-030-ZP	M 8	30	14.5	-	2.0	4.0	PH-4
P0226.080-035-ZP	M 8	35	14.5	34	2.0	4.0	PH-4
P0226.080-040-ZP	M 8	40	14.5	34	2.0	4.0	PH-4
P0226.080-045-ZP	M 8	45	14.5	34	2.0	4.0	PH-4
P0226.080-050-ZP	M 8	50	14.5	34	2.0	4.0	PH-4
P0226.080-055-ZP	M 8	55	14.5	34	2.0	4.0	PH-4
P0226.080-060-ZP	M 8	60	14.5	34	2.0	4.0	PH-4
P0226.080-065-ZP	M 8	65	14.5	34	2.0	4.0	PH-4
P0226.080-070-ZP	M 8	70	14.5	34	2.0	4.0	PH-4
P0226.080-075-ZP	M 8	75	14.5	34	2.0	4.0	PH-4
P0226.080-080-ZP	M 8	80	14.5	34	2.0	4.0	PH-4
P0226.080-085-ZP	M 8	85	14.5	34	2.0	4.0	PH-4
P0226.080-090-ZP	M 8	90	14.5	34	2.0	4.0	PH-4
P0226.080-095-ZP	M 8	95	14.5	34	2.0	4.0	PH-4
P0226.080-100-ZP	M 8	100	14.5	34	2.0	4.0	PH-4
P0226.100-020-ZP	M10	20	18.0	-	2.5	5.0	PH-4
P0226.100-022-ZP	M10	22	18.0	-	2.5	5.0	PH-4
P0226.100-025-ZP	M10	25	18.0	-	2.5	5.0	PH-4
P0226.100-028-ZP	M10	28	18.0	-	2.5	5.0	PH-4
P0226.100-030-ZP	M10	30	18.0	-	2.5	5.0	PH-4
P0226.100-035-ZP	M10	35	18.0	-	2.5	5.0	PH-4
P0226.100-040-ZP	M10	40	18.0	40	2.5	5.0	PH-4
P0226.100-045-ZP	M10	45	18.0	40	2.5	5.0	PH-4
P0226.100-050-ZP	M10	50	18.0	40	2.5	5.0	PH-4
P0226.100-055-ZP	M10	55	18.0	40	2.5	5.0	PH-4
P0226.100-060-ZP	M10	60	18.0	40	2.5	5.0	PH-4



Pozi Raised C'sunk Machine Screws

Pozi raised - A2 stainless

Standard Screws



P0227.A2

STANDARD SCREWS

Material

Stainless steel A2.

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

portion $l_2 < l_1$.

Technical Notes

To DIN 966. For the majority of screw

For longer length screws the threaded

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0227.020-004-A2	M2	4	3.8	-	0.4	1.2	PZ-1
P0227.020-005-A2	M2	5	3.8	-	0.4	1.2	PZ-1
P0227.020-006-A2	M2	6	3.8	-	0.4	1.2	PZ-1
P0227.020-008-A2	M2	8	3.8	-	0.4	1.2	PZ-1
P0227.020-010-A2	M2	10	3.8	-	0.4	1.2	PZ-1
P0227.020-012-A2	M2	12	3.8	-	0.4	1.2	PZ-1
P0227.025-004-A2	M2,5	4	4.7	-	0.5	1.5	PZ-1
P0227.025-005-A2	M2,5	5	4.7	-	0.5	1.5	PZ-1
P0227.025-006-A2	M2,5	6	4.7	-	0.5	1.5	PZ-1
P0227.025-008-A2	M2,5	8	4.7	-	0.5	1.5	PZ-1
P0227.025-010-A2	M2,5	10	4.7	-	0.5	1.5	PZ-1
P0227.025-012-A2	M2,5	12	4.7	-	0.5	1.5	PZ-1
P0227.025-014-A2	M2,5	14	4.7	-	0.5	1.5	PZ-1
P0227.025-016-A2	M2,5	16	4.7	-	0.5	1.5	PZ-1
P0227.025-018-A2	M2,5	18	4.7	-	0.5	1.5	PZ-1
P0227.025-020-A2	M2,5	20	4.7	-	0.5	1.5	PZ-1
P0227.030-004-A2	M3	4	5.6	-	0.6	1.65	PZ-1
P0227.030-005-A2	M3	5	5.6	-	0.6	1.65	PZ-1
P0227.030-006-A2	M3	6	5.6	-	0.6	1.65	PZ-1
P0227.030-008-A2	M3	8	5.6	-	0.6	1.65	PZ-1
P0227.030-010-A2	M3	10	5.6	-	0.6	1.65	PZ-1
P0227.030-012-A2	M3	12	5.6	-	0.6	1.65	PZ-1
P0227.030-014-A2	M3	14	5.6	-	0.6	1.65	PZ-1
P0227.030-016-A2	M3	16	5.6	-	0.6	1.65	PZ-1
P0227.030-018-A2	M3	18	5.6	-	0.6	1.65	PZ-1
P0227.030-020-A2	M3	20	5.6	19	0.6	1.65	PZ-1
P0227.030-025-A2	M3	25	5.6	19	0.6	1.65	PZ-1
P0227.030-028-A2	M3	28	5.6	19	0.6	1.65	PZ-1
P0227.030-030-A2	M3	30	5.6	19	0.6	1.65	PZ-1
P0227.030-035-A2	M3	35	5.6	19	0.6	1.65	PZ-1
P0227.030-040-A2	M3	40	5.6	19	0.6	1.65	PZ-1
P0227.030-045-A2	M3	45	5.6	19	0.6	1.65	PZ-1
P0227.030-050-A2	M3	50	5.6	19	0.6	1.65	PZ-1
P0227.040-005-A2	M4	5	7.5	-	0.8	2.2	PZ-2



STANDARD SCREWS

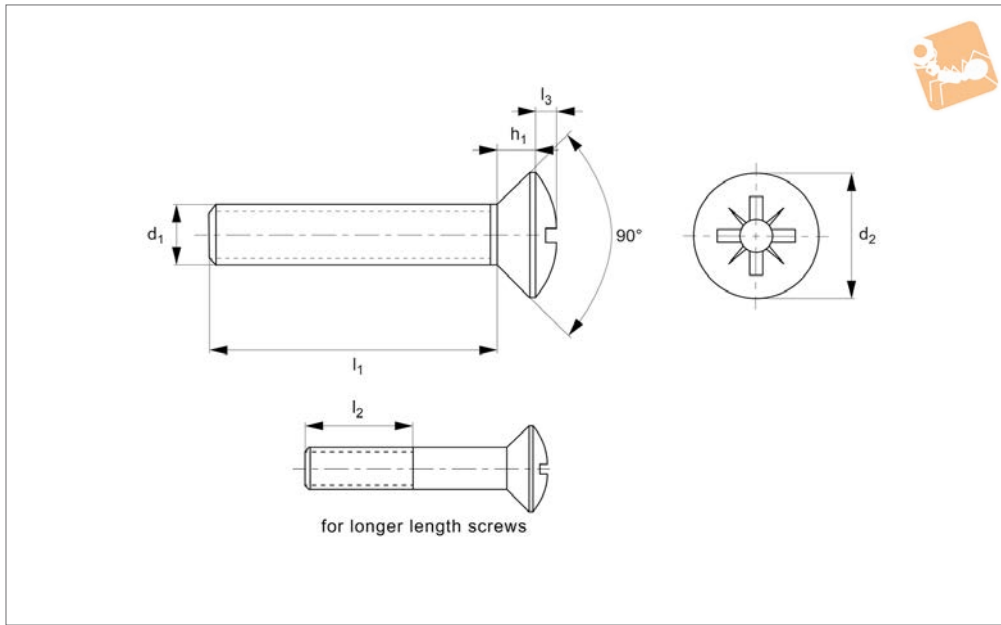
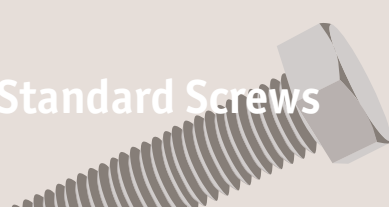
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0227.040-006-A2	M4	6	7.5	-	0.8	2.2	PZ-2
P0227.040-008-A2	M4	8	7.5	-	0.8	2.2	PZ-2
P0227.040-010-A2	M4	10	7.5	-	0.8	2.2	PZ-2
P0227.040-012-A2	M4	12	7.5	-	0.8	2.2	PZ-2
P0227.040-014-A2	M4	14	7.5	-	0.8	2.2	PZ-2
P0227.040-016-A2	M4	16	7.5	-	0.8	2.2	PZ-2
P0227.040-018-A2	M4	18	7.5	-	0.8	2.2	PZ-2
P0227.040-020-A2	M4	20	7.5	-	0.8	2.2	PZ-2
P0227.040-025-A2	M4	25	7.5	-	0.8	2.2	PZ-2
P0227.040-028-A2	M4	28	7.5	22	0.8	2.2	PZ-2
P0227.040-030-A2	M4	30	7.5	22	0.8	2.2	PZ-2
P0227.040-035-A2	M4	35	7.5	22	0.8	2.2	PZ-2
P0227.040-040-A2	M4	40	7.5	22	0.8	2.2	PZ-2
P0227.040-045-A2	M4	45	7.5	22	0.8	2.2	PZ-2
P0227.040-050-A2	M4	50	7.5	22	0.8	2.2	PZ-2
P0227.040-055-A2	M4	55	7.5	22	0.8	2.2	PZ-2
P0227.040-060-A2	M4	60	7.5	22	0.8	2.2	PZ-2
P0227.040-065-A2	M4	65	7.5	22	0.8	2.2	PZ-2
P0227.040-070-A2	M4	70	7.5	22	0.8	2.2	Z 2
P0227.050-006-A2	M5	6	9.2	-	1.0	2.5	PZ-2
P0227.050-008-A2	M5	8	9.2	-	1.0	2.5	PZ-2
P0227.050-010-A2	M5	10	9.2	-	1.0	2.5	PZ-2
P0227.050-012-A2	M5	12	9.2	-	1.0	2.5	PZ-2
P0227.050-014-A2	M5	14	9.2	-	1.0	2.5	PZ-2
P0227.050-016-A2	M5	16	9.2	-	1.0	2.5	PZ-2
P0227.050-018-A2	M5	18	9.2	-	1.0	2.5	PZ-2
P0227.050-020-A2	M5	20	9.2	-	1.0	2.5	PZ-2
P0227.050-025-A2	M5	25	9.2	-	1.0	2.5	PZ-2
P0227.050-028-A2	M5	28	9.2	-	1.0	2.5	PZ-2
P0227.050-030-A2	M5	30	9.2	-	1.0	2.5	PZ-2
P0227.050-035-A2	M5	35	9.2	25	1.0	2.5	PZ-2
P0227.050-040-A2	M5	40	9.2	25	1.0	2.5	PZ-2
P0227.050-045-A2	M5	45	9.2	25	1.0	2.5	PZ-2
P0227.050-050-A2	M5	50	9.2	25	1.0	2.5	PZ-2
P0227.050-055-A2	M5	55	9.2	25	1.0	2.5	PZ-2
P0227.050-060-A2	M5	60	9.2	25	1.0	2.5	PZ-2
P0227.050-065-A2	M5	65	9.2	25	1.0	2.5	PZ-2
P0227.050-070-A2	M5	70	9.2	25	1.0	2.5	PZ-2
P0227.050-075-A2	M5	75	9.2	25	1.0	2.5	PZ-2
P0227.050-080-A2	M5	80	9.2	25	1.0	2.5	PZ-2
P0227.050-085-A2	M5	85	9.2	25	1.0	2.5	PZ-2
P0227.050-090-A2	M5	90	9.2	25	1.0	2.5	PZ-2
P0227.050-095-A2	M5	95	9.2	25	1.0	2.5	PZ-2
P0227.050-100-A2	M5	100	9.2	25	1.0	2.5	PZ-2
P0227.060-008-A2	M6	8	11	-	1.2	3.0	PZ-3
P0227.060-010-A2	M6	10	11	-	1.2	3.0	PZ-3
P0227.060-012-A2	M6	12	11	-	1.2	3.0	PZ-3
P0227.060-014-A2	M6	14	11	-	1.2	3.0	PZ-3
P0227.060-016-A2	M6	16	11	-	1.2	3.0	PZ-3
P0227.060-018-A2	M6	18	11	-	1.2	3.0	PZ-3
P0227.060-020-A2	M6	20	11	-	1.2	3.0	PZ-3
P0227.060-022-A2	M6	22	11	-	1.2	3.0	PZ-3
P0227.060-025-A2	M6	25	11	-	1.2	3.0	PZ-3
P0227.060-030-A2	M6	30	11	28	1.2	3.0	PZ-3
P0227.060-035-A2	M6	35	11	28	1.2	3.0	PZ-3
P0227.060-040-A2	M6	40	11	28	1.2	3.0	PZ-3
P0227.060-045-A2	M6	45	11	28	1.2	3.0	PZ-3
P0227.060-050-A2	M6	50	11	28	1.2	3.0	PZ-3
P0227.060-055-A2	M6	55	11	28	1.2	3.0	PZ-3
P0227.060-060-A2	M6	60	11	28	1.2	3.0	PZ-3
P0227.060-065-A2	M6	65	11	28	1.2	3.0	PZ-3
P0227.060-070-A2	M6	70	11	28	1.2	3.0	PZ-3
P0227.060-075-A2	M6	75	11	28	1.2	3.0	PZ-3
P0227.060-080-A2	M6	80	11	28	1.2	3.0	PZ-3
P0227.060-090-A2	M6	90	11	28	1.2	3.0	PZ-3
P0227.060-100-A2	M6	100	11	28	1.2	3.0	PZ-3



Pozi Raised C'sunk Machine Screws

Pozi raised - A4 stainless

Standard Screws



P0227.A4

STANDARD SCREWS

Material

Stainless steel A4.

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

portion $l_2 < l_1$.

Technical Notes

To DIN 966. For the majority of screw

For longer length screws the threaded

See technical page for tightening torques.

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0227.020-004-A4	M2	4	3.8	-	0.4	1.2	PZ-1
P0227.020-005-A4	M2	5	3.8	-	0.4	1.2	PZ-1
P0227.020-006-A4	M2	6	3.8	-	0.4	1.2	PZ-1
P0227.020-008-A4	M2	8	3.8	-	0.4	1.2	PZ-1
P0227.020-010-A4	M2	10	3.8	-	0.4	1.2	PZ-1
P0227.020-012-A4	M2	12	3.8	-	0.4	1.2	PZ-1
P0227.025-004-A4	M2,5	4	4.7	-	0.5	1.5	PZ-1
P0227.025-005-A4	M2,5	5	4.7	-	0.5	1.5	PZ-1
P0227.025-006-A4	M2,5	6	4.7	-	0.5	1.5	PZ-1
P0227.025-008-A4	M2,5	8	4.7	-	0.5	1.5	PZ-1
P0227.025-010-A4	M2,5	10	4.7	-	0.5	1.5	PZ-1
P0227.025-012-A4	M2,5	12	4.7	-	0.5	1.5	PZ-1
P0227.025-014-A4	M2,5	14	4.7	-	0.5	1.5	PZ-1
P0227.025-016-A4	M2,5	16	4.7	-	0.5	1.5	PZ-1
P0227.025-018-A4	M2,5	18	4.7	-	0.5	1.5	PZ-1
P0227.025-020-A4	M2,5	20	4.7	-	0.5	1.5	PZ-1
P0227.030-004-A4	M3	4	5.6	-	0.6	1.65	PZ-1
P0227.030-005-A4	M3	5	5.6	-	0.6	1.65	PZ-1
P0227.030-006-A4	M3	6	5.6	-	0.6	1.65	PZ-1
P0227.030-008-A4	M3	8	5.6	-	0.6	1.65	PZ-1
P0227.030-010-A4	M3	10	5.6	-	0.6	1.65	PZ-1
P0227.030-012-A4	M3	12	5.6	-	0.6	1.65	PZ-1
P0227.030-014-A4	M3	14	5.6	-	0.6	1.65	PZ-1
P0227.030-016-A4	M3	16	5.6	-	0.6	1.65	PZ-1
P0227.030-018-A4	M3	18	5.6	-	0.6	1.65	PZ-1
P0227.030-020-A4	M3	20	5.6	19	0.6	1.65	PZ-1
P0227.030-025-A4	M3	25	5.6	19	0.6	1.65	PZ-1
P0227.030-028-A4	M3	28	5.6	19	0.6	1.65	PZ-1
P0227.030-030-A4	M3	30	5.6	19	0.6	1.65	PZ-1
P0227.030-035-A4	M3	35	5.6	19	0.6	1.65	PZ-1
P0227.030-040-A4	M3	40	5.6	19	0.6	1.65	PZ-1
P0227.030-045-A4	M3	45	5.6	19	0.6	1.65	PZ-1
P0227.030-050-A4	M3	50	5.6	19	0.6	1.65	PZ-1
P0227.040-005-A4	M4	5	7.5	-	0.8	2.2	PZ-2



STANDARD SCREWS

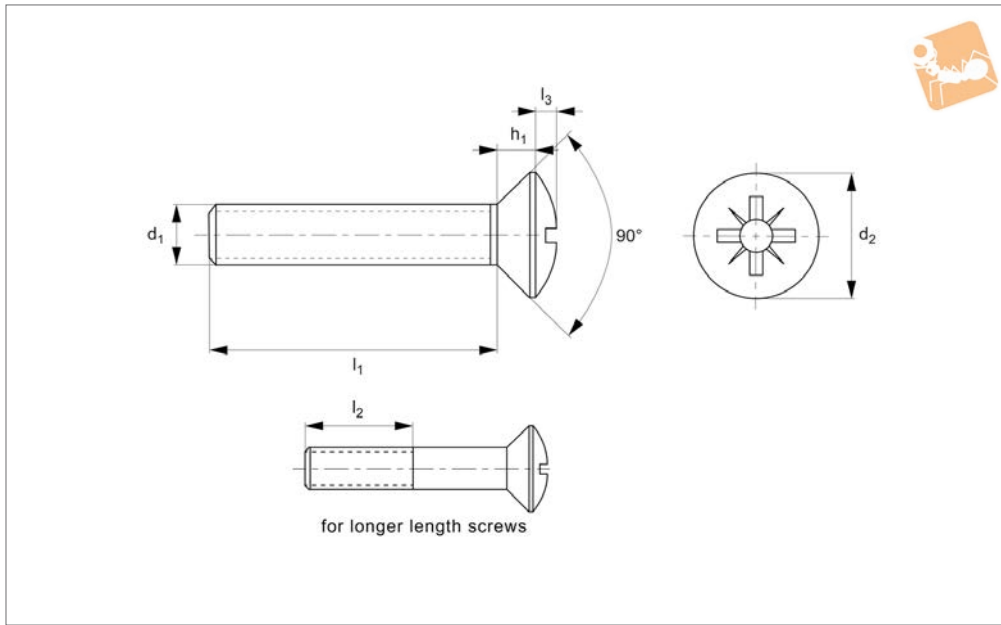
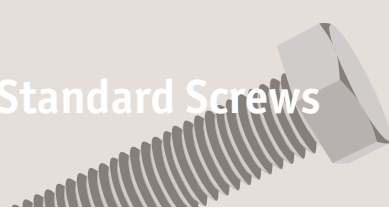
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0227.040-006-A4	M4	6	7.5	-	0.8	2.2	PZ-2
P0227.040-008-A4	M4	8	7.5	-	0.8	2.2	PZ-2
P0227.040-010-A4	M4	10	7.5	-	0.8	2.2	PZ-2
P0227.040-012-A4	M4	12	7.5	-	0.8	2.2	PZ-2
P0227.040-014-A4	M4	14	7.5	-	0.8	2.2	PZ-2
P0227.040-016-A4	M4	16	7.5	-	0.8	2.2	PZ-2
P0227.040-018-A4	M4	18	7.5	-	0.8	2.2	PZ-2
P0227.040-020-A4	M4	20	7.5	-	0.8	2.2	PZ-2
P0227.040-025-A4	M4	25	7.5	-	0.8	2.2	PZ-2
P0227.040-028-A4	M4	28	7.5	22	0.8	2.2	PZ-2
P0227.040-030-A4	M4	30	7.5	22	0.8	2.2	PZ-2
P0227.040-035-A4	M4	35	7.5	22	0.8	2.2	PZ-2
P0227.040-040-A4	M4	40	7.5	22	0.8	2.2	PZ-2
P0227.040-045-A4	M4	45	7.5	22	0.8	2.2	PZ-2
P0227.040-050-A4	M4	50	7.5	22	0.8	2.2	PZ-2
P0227.040-055-A4	M4	55	7.5	22	0.8	2.2	PZ-2
P0227.040-060-A4	M4	60	7.5	22	0.8	2.2	PZ-2
P0227.040-065-A4	M4	65	7.5	22	0.8	2.2	PZ-2
P0227.040-070-A4	M4	70	7.5	22	0.8	2.2	PZ-2
P0227.050-006-A4	M5	6	9.2	-	1.0	2.5	PZ-2
P0227.050-008-A4	M5	8	9.2	-	1.0	2.5	PZ-2
P0227.050-010-A4	M5	10	9.2	-	1.0	2.5	PZ-2
P0227.050-012-A4	M5	12	9.2	-	1.0	2.5	PZ-2
P0227.050-014-A4	M5	14	9.2	-	1.0	2.5	PZ-2
P0227.050-016-A4	M5	16	9.2	-	1.0	2.5	PZ-2
P0227.050-018-A4	M5	18	9.2	-	1.0	2.5	PZ-2
P0227.050-020-A4	M5	20	9.2	-	1.0	2.5	PZ-2
P0227.050-025-A4	M5	25	9.2	-	1.0	2.5	PZ-2
P0227.050-028-A4	M5	28	9.2	-	1.0	2.5	PZ-2
P0227.050-030-A4	M5	30	9.2	-	1.0	2.5	PZ-2
P0227.050-035-A4	M5	35	9.2	25	1.0	2.5	PZ-2
P0227.050-040-A4	M5	40	9.2	25	1.0	2.5	PZ-2
P0227.050-045-A4	M5	45	9.2	25	1.0	2.5	PZ-2
P0227.050-050-A4	M5	50	9.2	25	1.0	2.5	PZ-2
P0227.050-055-A4	M5	55	9.2	25	1.0	2.5	PZ-2
P0227.050-060-A4	M5	60	9.2	25	1.0	2.5	PZ-2
P0227.050-065-A4	M5	65	9.2	25	1.0	2.5	PZ-2
P0227.050-070-A4	M5	70	9.2	25	1.0	2.5	PZ-2
P0227.050-075-A4	M5	75	9.2	25	1.0	2.5	PZ-2
P0227.050-080-A4	M5	80	9.2	25	1.0	2.5	PZ-2
P0227.050-085-A4	M5	85	9.2	25	1.0	2.5	PZ-2
P0227.050-090-A4	M5	90	9.2	25	1.0	2.5	PZ-2
P0227.050-095-A4	M5	90	9.2	25	1.0	2.5	PZ-2
P0227.050-100-A4	M5	100	9.2	25	1.0	2.5	PZ-2
P0227.060-008-A4	M6	8	11	-	1.2	3.0	PZ-3
P0227.060-010-A4	M6	10	11	-	1.2	3.0	PZ-3
P0227.060-012-A4	M6	12	11	-	1.2	3.0	PZ-3
P0227.060-014-A4	M6	14	11	-	1.2	3.0	PZ-3
P0227.060-016-A4	M6	16	11	-	1.2	3.0	PZ-3
P0227.060-018-A4	M6	18	11	-	1.2	3.0	PZ-3
P0227.060-020-A4	M6	20	11	-	1.2	3.0	PZ-3
P0227.060-022-A4	M6	22	11	-	1.2	3.0	PZ-3
P0227.060-025-A4	M6	25	11	-	1.2	3.0	PZ-3
P0227.060-030-A4	M6	30	11	28	1.2	3.0	PZ-3
P0227.060-035-A4	M6	35	11	28	1.2	3.0	PZ-3
P0227.060-040-A4	M6	40	11	28	1.2	3.0	PZ-3
P0227.060-045-A4	M6	45	11	28	1.2	3.0	PZ-3
P0227.060-050-A4	M6	50	11	28	1.2	3.0	PZ-3
P0227.060-055-A4	M6	55	11	28	1.2	3.0	PZ-3
P0227.060-060-A4	M6	60	11	28	1.2	3.0	PZ-3
P0227.060-065-A4	M6	65	11	28	1.2	3.0	PZ-3
P0227.060-070-A4	M6	70	11	28	1.2	3.0	PZ-3
P0227.060-075-A4	M6	75	11	28	1.2	3.0	PZ-3
P0227.060-080-A4	M6	80	11	28	1.2	3.0	PZ-3
P0227.060-090-A4	M6	90	11	28	1.2	3.0	PZ-3
P0227.060-100-A4	M6	100	11	28	1.2	3.0	PZ-3



Pozi Raised C'sunk Machine Screws

Pozi raised - steel, zinc-plated

Standard Screws



P0227.ZP

STANDARD SCREWS

Material

Steel, zinc-plated (grade 4.8).

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

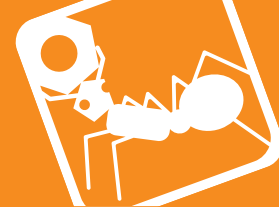
portion $l_2 < l_1$.

Technical Notes

To DIN 966. For the majority of screw

For longer length screws the threaded

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0227.020-004-ZP	M2	4	3.8	-	0.4	1.2	PZ-1
P0227.020-005-ZP	M2	5	3.8	-	0.4	1.2	PZ-1
P0227.020-006-ZP	M2	6	3.8	-	0.4	1.2	PZ-1
P0227.020-008-ZP	M2	8	3.8	-	0.4	1.2	PZ-1
P0227.020-010-ZP	M2	10	3.8	-	0.4	1.2	PZ-1
P0227.020-012-ZP	M2	12	3.8	-	0.4	1.2	PZ-1
P0227.025-004-ZP	M2,5	4	4.7	-	0.5	1.5	PZ-1
P0227.025-005-ZP	M2,5	5	4.7	-	0.5	1.5	PZ-1
P0227.025-006-ZP	M2,5	6	4.7	-	0.5	1.5	PZ-1
P0227.025-008-ZP	M2,5	8	4.7	-	0.5	1.5	PZ-1
P0227.025-010-ZP	M2,5	10	4.7	-	0.5	1.5	PZ-1
P0227.025-012-ZP	M2,5	12	4.7	-	0.5	1.5	PZ-1
P0227.025-014-ZP	M2,5	14	4.7	-	0.5	1.5	PZ-1
P0227.025-016-ZP	M2,5	16	4.7	-	0.5	1.5	PZ-1
P0227.025-018-ZP	M2,5	18	4.7	-	0.5	1.5	PZ-1
P0227.025-020-ZP	M2,5	20	4.7	-	0.5	1.5	PZ-1
P0227.030-004-ZP	M3	4	5.6	-	0.6	1.65	PZ-1
P0227.030-005-ZP	M3	5	5.6	-	0.6	1.65	PZ-1
P0227.030-006-ZP	M3	6	5.6	-	0.6	1.65	PZ-1
P0227.030-008-ZP	M3	8	5.6	-	0.6	1.65	PZ-1
P0227.030-010-ZP	M3	10	5.6	-	0.6	1.65	PZ-1
P0227.030-012-ZP	M3	12	5.6	-	0.6	1.65	PZ-1
P0227.030-014-ZP	M3	14	5.6	-	0.6	1.65	PZ-1
P0227.030-016-ZP	M3	16	5.6	-	0.6	1.65	PZ-1
P0227.030-018-ZP	M3	18	5.6	-	0.6	1.65	PZ-1
P0227.030-020-ZP	M3	20	5.6	19	0.6	1.65	PZ-1
P0227.030-025-ZP	M3	25	5.6	19	0.6	1.65	PZ-1
P0227.030-028-ZP	M3	28	5.6	19	0.6	1.65	PZ-1
P0227.030-030-ZP	M3	30	5.6	19	0.6	1.65	PZ-1
P0227.030-035-ZP	M3	35	5.6	19	0.6	1.65	PZ-1
P0227.030-040-ZP	M3	40	5.6	19	0.6	1.65	PZ-1
P0227.030-045-ZP	M3	45	5.6	19	0.6	1.65	PZ-1
P0227.030-050-ZP	M3	50	5.6	19	0.6	1.65	PZ-1
P0227.040-005-ZP	M4	5	7.5	-	0.8	2.2	PZ-2



STANDARD SCREWS

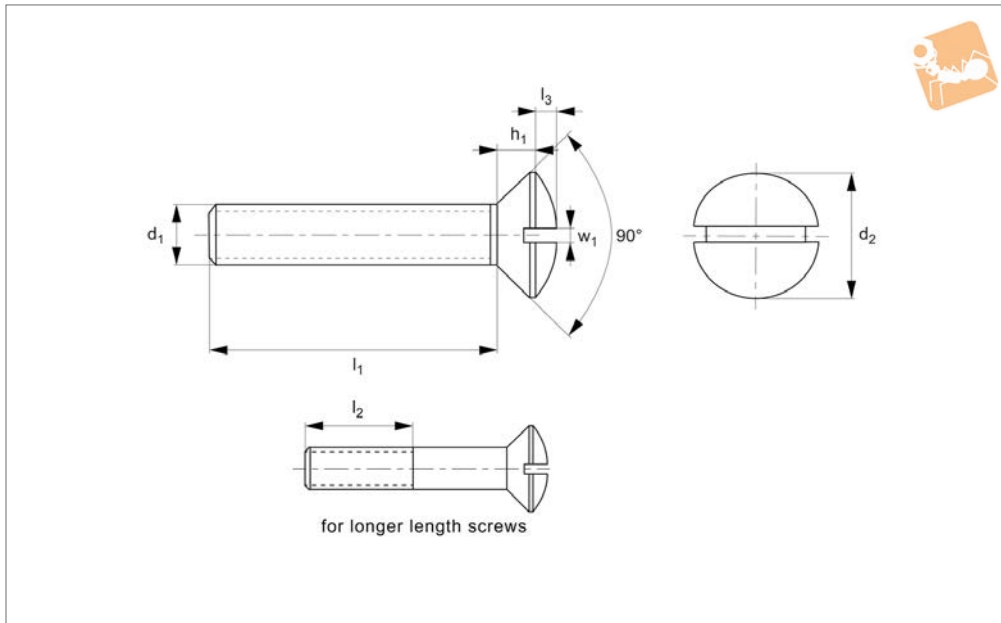
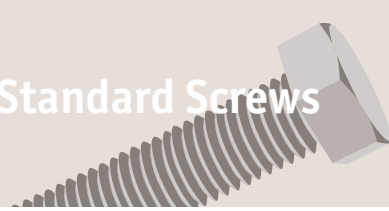
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	Size
P0227.040-006-ZP	M4	6	7.5	-	0.8	2.2	PZ-2
P0227.040-008-ZP	M4	8	7.5	-	0.8	2.2	PZ-2
P0227.040-010-ZP	M4	10	7.5	-	0.8	2.2	PZ-2
P0227.040-012-ZP	M4	12	7.5	-	0.8	2.2	PZ-2
P0227.040-014-ZP	M4	14	7.5	-	0.8	2.2	PZ-2
P0227.040-016-ZP	M4	16	7.5	-	0.8	2.2	PZ-2
P0227.040-018-ZP	M4	18	7.5	-	0.8	2.2	PZ-2
P0227.040-020-ZP	M4	20	7.5	-	0.8	2.2	PZ-2
P0227.040-025-ZP	M4	25	7.5	-	0.8	2.2	PZ-2
P0227.040-028-ZP	M4	28	7.5	22	0.8	2.2	PZ-2
P0227.040-030-ZP	M4	30	7.5	22	0.8	2.2	PZ-2
P0227.040-035-ZP	M4	35	7.5	22	0.8	2.2	PZ-2
P0227.040-040-ZP	M4	40	7.5	22	0.8	2.2	PZ-2
P0227.040-045-ZP	M4	45	7.5	22	0.8	2.2	PZ-2
P0227.040-050-ZP	M4	50	7.5	22	0.8	2.2	PZ-2
P0227.040-055-ZP	M4	55	7.5	22	0.8	2.2	PZ-2
P0227.040-060-ZP	M4	60	7.5	22	0.8	2.2	PZ-2
P0227.040-065-ZP	M4	65	7.5	22	0.8	2.2	PZ-2
P0227.040-070-ZP	M4	70	7.5	22	0.8	2.2	PZ-2
P0227.050-006-ZP	M5	6	9.2	-	1.0	2.5	PZ-2
P0227.050-008-ZP	M5	8	9.2	-	1.0	2.5	PZ-2
P0227.050-010-ZP	M5	10	9.2	-	1.0	2.5	PZ-2
P0227.050-012-ZP	M5	12	9.2	-	1.0	2.5	PZ-2
P0227.050-014-ZP	M5	14	9.2	-	1.0	2.5	PZ-2
P0227.050-016-ZP	M5	16	9.2	-	1.0	2.5	PZ-2
P0227.050-018-ZP	M5	18	9.2	-	1.0	2.5	PZ-2
P0227.050-020-ZP	M5	20	9.2	-	1.0	2.5	PZ-2
P0227.050-025-ZP	M5	25	9.2	-	1.0	2.5	PZ-2
P0227.050-028-ZP	M5	28	9.2	-	1.0	2.5	PZ-2
P0227.050-030-ZP	M5	30	9.2	-	1.0	2.5	PZ-2
P0227.050-035-ZP	M5	35	9.2	25	1.0	2.5	PZ-2
P0227.050-040-ZP	M5	40	9.2	25	1.0	2.5	PZ-2
P0227.050-045-ZP	M5	45	9.2	25	1.0	2.5	PZ-2
P0227.050-050-ZP	M5	50	9.2	25	1.0	2.5	PZ-2
P0227.050-055-ZP	M5	55	9.2	25	1.0	2.5	PZ-2
P0227.050-060-ZP	M5	60	9.2	25	1.0	2.5	PZ-2
P0227.050-065-ZP	M5	65	9.2	25	1.0	2.5	PZ-2
P0227.050-070-ZP	M5	70	9.2	25	1.0	2.5	PZ-2
P0227.050-075-ZP	M5	75	9.2	25	1.0	2.5	PZ-2
P0227.050-080-ZP	M5	80	9.2	25	1.0	2.5	PZ-2
P0227.050-085-ZP	M5	85	9.2	25	1.0	2.5	PZ-2
P0227.050-090-ZP	M5	90	9.2	25	1.0	2.5	PZ-2
P0227.050-095-ZP	M5	90	9.2	25	1.0	2.5	PZ-2
P0227.050-100-ZP	M5	100	9.2	25	1.0	2.5	PZ-2
P0227.060-008-ZP	M6	8	11	-	1.2	3.0	PZ-3
P0227.060-010-ZP	M6	10	11	-	1.2	3.0	PZ-3
P0227.060-012-ZP	M6	12	11	-	1.2	3.0	PZ-3
P0227.060-014-ZP	M6	14	11	-	1.2	3.0	PZ-3
P0227.060-016-ZP	M6	16	11	-	1.2	3.0	PZ-3
P0227.060-018-ZP	M6	18	11	-	1.2	3.0	PZ-3
P0227.060-020-ZP	M6	20	11	-	1.2	3.0	PZ-3
P0227.060-022-ZP	M6	22	11	-	1.2	3.0	PZ-3
P0227.060-025-ZP	M6	25	11	-	1.2	3.0	PZ-3
P0227.060-030-ZP	M6	30	11	28	1.2	3.0	PZ-3
P0227.060-035-ZP	M6	35	11	28	1.2	3.0	PZ-3
P0227.060-040-ZP	M6	40	11	28	1.2	3.0	PZ-3
P0227.060-045-ZP	M6	45	11	28	1.2	3.0	PZ-3
P0227.060-050-ZP	M6	50	11	28	1.2	3.0	PZ-3
P0227.060-055-ZP	M6	55	11	28	1.2	3.0	PZ-3
P0227.060-060-ZP	M6	60	11	28	1.2	3.0	PZ-3
P0227.060-065-ZP	M6	65	11	28	1.2	3.0	PZ-3
P0227.060-070-ZP	M6	70	11	28	1.2	3.0	PZ-3
P0227.060-075-ZP	M6	75	11	28	1.2	3.0	PZ-3
P0227.060-080-ZP	M6	80	11	28	1.2	3.0	PZ-3
P0227.060-090-ZP	M6	90	11	28	1.2	3.0	PZ-3
P0227.060-100-ZP	M6	100	11	28	1.2	3.0	PZ-3



Slot Raised Countersunk Screws

Slot raised - A2 stainless

Standard Screws



P0228.A2

STANDARD SCREWS

Material

Stainless steel A2.

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

portion $l_2 < l_1$.

Technical Notes

To DIN 964. For the majority of screw

For longer length screws the threaded

See technical page for tightening torques.

Order No.	d_1	l_1	d_2	l_2	l_3	h_1	w_1
P0228.020-004-A2	M 2	4	3	-	0.32	1.20	0.4
P0228.020-005-A2	M 2	5	3	-	0.32	1.20	0.4
P0228.020-006-A2	M 2	6	3	-	0.32	1.20	0.4
P0228.020-008-A2	M 2	8	3	-	0.32	1.20	0.4
P0228.020-010-A2	M 2	10	3	-	0.32	1.20	0.4
P0228.020-012-A2	M 2	12	3	-	0.32	1.20	0.4
P0228.020-014-A2	M 2	14	3	-	0.32	1.20	0.4
P0228.020-016-A2	M 2	16	3	15	0.32	1.20	0.4
P0228.020-018-A2	M 2	18	3	15	0.32	1.20	0.4
P0228.020-020-A2	M 2	20	3	15	0.32	1.20	0.4
P0228.025-004-A2	M2,5	5	3.8	-	0.4	1.2	0.5
P0228.025-005-A2	M2,5	6	3.8	-	0.4	1.2	0.5
P0228.025-006-A2	M2,5	8	3.8	-	0.4	1.2	0.5
P0228.025-008-A2	M2,5	10	3.8	-	0.4	1.2	0.5
P0228.025-010-A2	M2,5	12	3.8	-	0.4	1.2	0.5
P0228.025-012-A2	M2,5	14	3.8	-	0.4	1.2	0.5
P0228.025-014-A2	M2,5	16	3.8	16	0.4	1.2	0.5
P0228.025-016-A2	M2,5	18	3.8	16	0.4	1.2	0.5
P0228.025-018-A2	M2,5	20	3.8	16	0.4	1.2	0.5
P0228.030-005-A2	M 3	5	4.7	-	0.5	1.5	0.6
P0228.030-006-A2	M 3	6	4.7	-	0.5	1.5	0.6
P0228.030-008-A2	M 3	8	4.7	-	0.5	1.5	0.6
P0228.030-010-A2	M 3	10	4.7	-	0.5	1.5	0.6
P0228.030-012-A2	M 3	12	4.7	-	0.5	1.5	0.6
P0228.030-014-A2	M 3	14	4.7	-	0.5	1.5	0.6
P0228.030-016-A2	M 3	16	4.7	-	0.5	1.5	0.6
P0228.030-018-A2	M 3	18	4.7	-	0.5	1.5	0.6
P0228.030-020-A2	M 3	20	4.7	18	0.5	1.5	0.6
P0228.030-022-A2	M 3	22	4.7	18	0.5	1.5	0.6
P0228.030-025-A2	M 3	25	4.7	18	0.5	1.5	0.6
P0228.030-030-A2	M 3	30	4.7	18	0.5	1.5	0.6
P0228.030-035-A2	M 3	35	4.7	18	0.5	1.5	0.6
P0228.030-040-A2	M 3	40	4.7	18	0.5	1.5	0.6
P0228.030-045-A2	M 3	45	4.7	18	0.5	1.5	0.6



STANDARD SCREWS

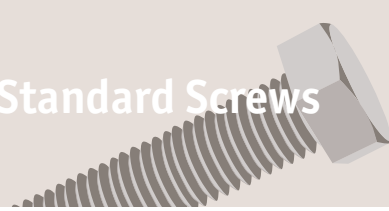
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.030-050-A2	M 3	50	4.7	18	0.5	1.5	0.6
P0228.040-005-A2	M 4	5	7.5	-	0.8	2.2	1.0
P0228.040-006-A2	M 4	6	7.5	-	0.8	2.2	1.0
P0228.040-008-A2	M 4	8	7.5	-	0.8	2.2	1.0
P0228.040-010-A2	M 4	10	7.5	-	0.8	2.2	1.0
P0228.040-012-A2	M 4	12	7.5	-	0.8	2.2	1.0
P0228.040-014-A2	M 4	14	7.5	-	0.8	2.2	1.0
P0228.040-016-A2	M 4	16	7.5	-	0.8	2.2	1.0
P0228.040-018-A2	M 4	18	7.5	-	0.8	2.2	1.0
P0228.040-020-A2	M 4	20	7.5	-	0.8	2.2	1.0
P0228.040-022-A2	M 4	22	7.5	22	0.8	2.2	1.0
P0228.040-025-A2	M 4	25	7.5	22	0.8	2.2	1.0
P0228.040-030-A2	M 4	30	7.5	22	0.8	2.2	1.0
P0228.040-035-A2	M 4	35	7.5	22	0.8	2.2	1.0
P0228.040-040-A2	M 4	40	7.5	22	0.8	2.2	1.0
P0228.040-045-A2	M 4	45	7.5	22	0.8	2.2	1.0
P0228.040-050-A2	M 4	50	7.5	22	0.8	2.2	1.0
P0228.040-055-A2	M 4	55	7.5	22	0.8	2.2	1.0
P0228.040-060-A2	M 4	60	7.5	22	0.8	2.2	1.0
P0228.040-065-A2	M 4	65	7.5	22	0.8	2.2	1.0
P0228.040-070-A2	M 4	70	7.5	22	0.8	2.2	1.0
P0228.040-075-A2	M 4	75	7.5	22	0.8	2.2	1.0
P0228.040-080-A2	M 4	80	7.5	22	0.8	2.2	1.0
P0228.050-006-A2	M 5	6	9.2	-	1.0	2.5	1.2
P0228.050-008-A2	M 5	8	9.2	-	1.0	2.5	1.2
P0228.050-010-A2	M 5	10	9.2	-	1.0	2.5	1.2
P0228.050-012-A2	M 5	12	9.2	-	1.0	2.5	1.2
P0228.050-014-A2	M 5	14	9.2	-	1.0	2.5	1.2
P0228.050-016-A2	M 5	16	9.2	-	1.0	2.5	1.2
P0228.050-018-A2	M 5	18	9.2	-	1.0	2.5	1.2
P0228.050-020-A2	M 5	20	9.2	-	1.0	2.5	1.2
P0228.050-022-A2	M 5	22	9.2	-	1.0	2.5	1.2
P0228.050-025-A2	M 5	25	9.2	25	1.0	2.5	1.2
P0228.050-030-A2	M 5	30	9.2	25	1.0	2.5	1.2
P0228.050-035-A2	M 5	35	9.2	25	1.0	2.5	1.2
P0228.050-040-A2	M 5	40	9.2	25	1.0	2.5	1.2
P0228.050-045-A2	M 5	45	9.2	25	1.0	2.5	1.2
P0228.050-050-A2	M 5	50	9.2	25	1.0	2.5	1.2
P0228.050-055-A2	M 5	55	9.2	25	1.0	2.5	1.2
P0228.050-060-A2	M 5	60	9.2	25	1.0	2.5	1.2
P0228.050-065-A2	M 5	65	9.2	25	1.0	2.5	1.2
P0228.050-070-A2	M 5	70	9.2	25	1.0	2.5	1.2
P0228.050-075-A2	M 5	75	9.2	25	1.0	2.5	1.2
P0228.050-080-A2	M 5	80	9.2	25	1.0	2.5	1.2
P0228.050-090-A2	M 5	90	9.2	25	1.0	2.5	1.2
P0228.050-095-A2	M 5	95	9.2	25	1.0	2.5	1.2
P0228.050-100-A2	M 5	100	9.2	25	1.0	2.5	1.2
P0228.060-008-A2	M 6	8	11	-	1.2	3.0	1.6
P0228.060-010-A2	M 6	10	11	-	1.2	3.0	1.6
P0228.060-012-A2	M 6	12	11	-	1.2	3.0	1.6
P0228.060-014-A2	M 6	14	11	-	1.2	3.0	1.6
P0228.060-016-A2	M 6	16	11	-	1.2	3.0	1.6
P0228.060-018-A2	M 6	18	11	-	1.2	3.0	1.6
P0228.060-020-A2	M 6	20	11	-	1.2	3.0	1.6
P0228.060-022-A2	M 6	22	11	-	1.2	3.0	1.6
P0228.060-025-A2	M 6	25	11	-	1.2	3.0	1.6
P0228.060-030-A2	M 6	30	11	28	1.2	3.0	1.6
P0228.060-035-A2	M 6	35	11	28	1.2	3.0	1.6
P0228.060-040-A2	M 6	40	11	28	1.2	3.0	1.6
P0228.060-045-A2	M 6	45	11	28	1.2	3.0	1.6
P0228.060-050-A2	M 6	50	11	28	1.2	3.0	1.6
P0228.060-055-A2	M 6	55	11	28	1.2	3.0	1.6
P0228.060-060-A2	M 6	60	11	28	1.2	3.0	1.6
P0228.060-065-A2	M 6	65	11	28	1.2	3.0	1.6
P0228.060-070-A2	M 6	70	11	28	1.2	3.0	1.6
P0228.060-075-A2	M 6	75	11	28	1.2	3.0	1.6
P0228.060-080-A2	M 6	80	11	28	1.2	3.0	1.6
P0228.060-090-A2	M 6	90	11	28	1.2	3.0	1.6
P0228.060-095-A2	M 6	95	11	28	1.2	3.0	1.6



Slot Raised Countersunk Screws

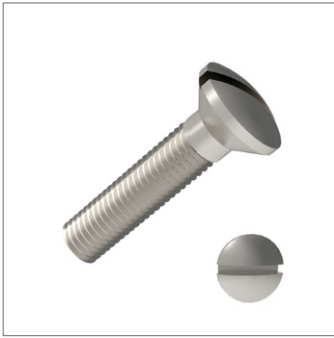
Slot raised - A2 stainless

Standard Screws

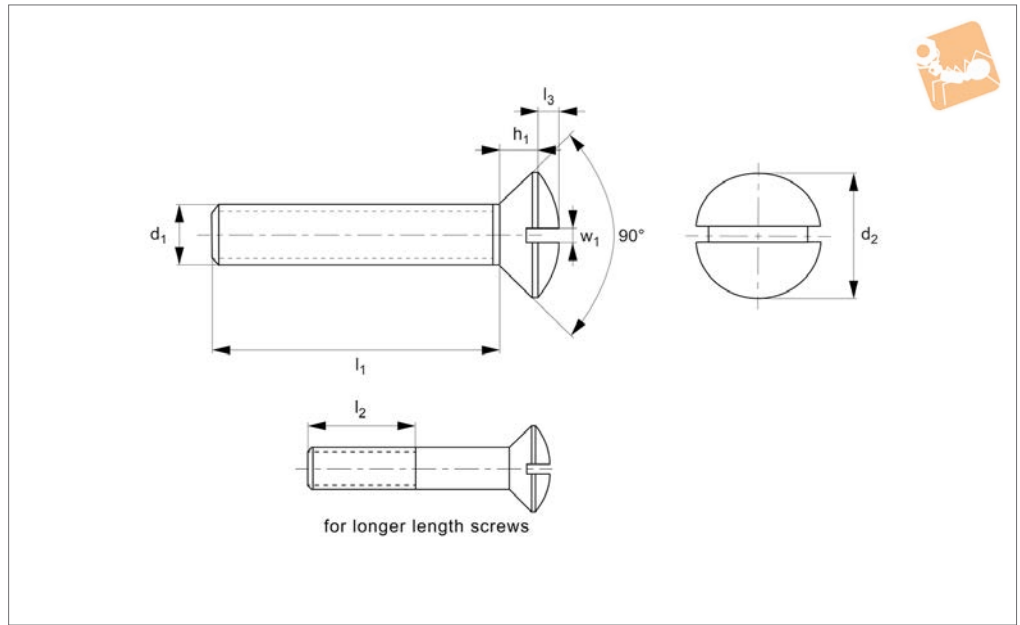


Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.060-100-A2	M 6	100	11	28	1.2	3.0	1.6
P0228.080-010-A2	M 8	10	14.5	-	1.6	4.0	2.0
P0228.080-012-A2	M 8	12	14.5	-	1.6	4.0	2.0
P0228.080-014-A2	M 8	14	14.5	-	1.6	4.0	2.0
P0228.080-016-A2	M 8	16	14.5	-	1.6	4.0	2.0
P0228.080-018-A2	M 8	18	14.5	-	1.6	4.0	2.0
P0228.080-020-A2	M 8	20	14.5	-	1.6	4.0	2.0
P0228.080-022-A2	M 8	22	14.5	-	1.6	4.0	2.0
P0228.080-025-A2	M 8	25	14.5	-	1.6	4.0	2.0
P0228.080-030-A2	M 8	30	14.5	-	1.6	4.0	2.0
P0228.080-035-A2	M 8	35	14.5	34	1.6	4.0	2.0
P0228.080-040-A2	M 8	40	14.5	34	1.6	4.0	2.0
P0228.080-045-A2	M 8	45	14.5	34	1.6	4.0	2.0
P0228.080-050-A2	M 8	50	14.5	34	1.6	4.0	2.0
P0228.080-055-A2	M 8	55	14.5	34	1.6	4.0	2.0
P0228.080-060-A2	M 8	60	14.5	34	1.6	4.0	2.0
P0228.080-065-A2	M 8	65	14.5	34	1.6	4.0	2.0
P0228.080-070-A2	M 8	70	14.5	34	1.6	4.0	2.0
P0228.080-075-A2	M 8	75	14.5	34	1.6	4.0	2.0
P0228.080-080-A2	M 8	80	14.5	34	1.6	4.0	2.0
P0228.080-090-A2	M 8	90	14.5	34	1.6	4.0	2.0
P0228.080-095-A2	M 8	95	14.5	34	1.6	4.0	2.0
P0228.080-100-A2	M 8	100	14.5	34	1.6	4.0	2.0
P0228.100-020-A2	M10	20	18.0	-	2.0	5.0	2.5
P0228.100-022-A2	M10	22	18.0	-	2.0	5.0	2.5
P0228.100-025-A2	M10	25	18.0	-	2.0	5.0	2.5
P0228.100-030-A2	M10	30	18.0	-	2.0	5.0	2.5
P0228.100-035-A2	M10	35	18.0	-	2.0	5.0	2.5
P0228.100-040-A2	M10	40	18.0	40	2.0	5.0	2.5
P0228.100-045-A2	M10	45	18.0	40	2.0	5.0	2.5
P0228.100-050-A2	M10	50	18.0	40	2.0	5.0	2.5
P0228.100-055-A2	M10	55	18.0	40	2.0	5.0	2.5
P0228.100-060-A2	M10	60	18.0	40	2.0	5.0	2.5
P0228.100-065-A2	M10	65	18.0	40	2.0	5.0	2.5
P0228.100-070-A2	M10	70	18.0	40	2.0	5.0	2.5
P0228.100-075-A2	M10	75	18.0	40	2.0	5.0	2.5
P0228.100-080-A2	M10	80	18.0	40	2.0	5.0	2.5
P0228.100-090-A2	M10	90	18.0	40	2.0	5.0	2.5
P0228.100-095-A2	M10	95	18.0	40	2.0	5.0	2.5
P0228.100-100-A2	M10	100	18.0	40	2.0	5.0	2.5

STANDARD SCREWS



P0228.A4



Material
Stainless steel (A4).

Technical Notes
To DIN 964. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.
For longer length screws the threaded

portion $l_2 < l_1$.

See technical page for tightening torques.

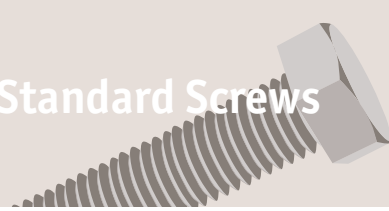
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.020-004-A4	M 2	4	3	-	0.32	1.20	0.4
P0228.020-005-A4	M 2	5	3	-	0.32	1.20	0.4
P0228.020-006-A4	M 2	6	3	-	0.32	1.20	0.4
P0228.020-008-A4	M 2	8	3	-	0.32	1.20	0.4
P0228.020-010-A4	M 2	10	3	-	0.32	1.20	0.4
P0228.020-012-A4	M 2	12	3	-	0.32	1.20	0.4
P0228.020-014-A4	M 2	14	3	-	0.32	1.20	0.4
P0228.020-016-A4	M 2	16	3	15	0.32	1.20	0.4
P0228.020-018-A4	M 2	18	3	15	0.32	1.20	0.4
P0228.020-020-A4	M 2	20	3	15	0.32	1.20	0.4
P0228.025-004-A4	M2,5	5	3.8	-	0.4	1.2	0.5
P0228.025-005-A4	M2,5	6	3.8	-	0.4	1.2	0.5
P0228.025-006-A4	M2,5	8	3.8	-	0.4	1.2	0.5
P0228.025-008-A4	M2,5	10	3.8	-	0.4	1.2	0.5
P0228.025-010-A4	M2,5	12	3.8	-	0.4	1.2	0.5
P0228.025-012-A4	M2,5	14	3.8	-	0.4	1.2	0.5
P0228.025-014-A4	M2,5	16	3.8	16	0.4	1.2	0.5
P0228.025-016-A4	M2,5	18	3.8	16	0.4	1.2	0.5
P0228.025-018-A4	M2,5	20	3.8	16	0.4	1.2	0.5
P0228.030-005-A4	M 3	5	4.7	-	0.5	1.5	0.6
P0228.030-006-A4	M 3	6	4.7	-	0.5	1.5	0.6
P0228.030-008-A4	M 3	8	4.7	-	0.5	1.5	0.6
P0228.030-010-A4	M 3	10	4.7	-	0.5	1.5	0.6
P0228.030-012-A4	M 3	12	4.7	-	0.5	1.5	0.6
P0228.030-014-A4	M 3	14	4.7	-	0.5	1.5	0.6
P0228.030-016-A4	M 3	16	4.7	-	0.5	1.5	0.6
P0228.030-018-A4	M 3	18	4.7	-	0.5	1.5	0.6
P0228.030-020-A4	M 3	20	4.7	18	0.5	1.5	0.6
P0228.030-022-A4	M 3	22	4.7	18	0.5	1.5	0.6
P0228.030-025-A4	M 3	25	4.7	18	0.5	1.5	0.6
P0228.030-030-A4	M 3	30	4.7	18	0.5	1.5	0.6
P0228.030-035-A4	M 3	35	4.7	18	0.5	1.5	0.6
P0228.030-040-A4	M 3	40	4.7	18	0.5	1.5	0.6
P0228.030-045-A4	M 3	45	4.7	18	0.5	1.5	0.6



Slot Raised Countersunk Screws

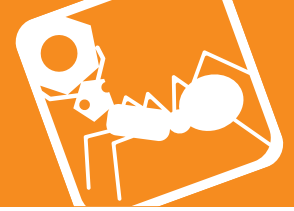
Slot raised - A4 stainless

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.030-050-A4	M 3	50	4.7	18	0.5	1.5	0.6
P0228.040-005-A4	M 4	5	7.5	-	0.8	2.2	1.0
P0228.040-006-A4	M 4	6	7.5	-	0.8	2.2	1.0
P0228.040-008-A4	M 4	8	7.5	-	0.8	2.2	1.0
P0228.040-010-A4	M 4	10	7.5	-	0.8	2.2	1.0
P0228.040-012-A4	M 4	12	7.5	-	0.8	2.2	1.0
P0228.040-014-A4	M 4	14	7.5	-	0.8	2.2	1.0
P0228.040-016-A4	M 4	16	7.5	-	0.8	2.2	1.0
P0228.040-018-A4	M 4	18	7.5	-	0.8	2.2	1.0
P0228.040-020-A4	M 4	20	7.5	-	0.8	2.2	1.0
P0228.040-022-A4	M 4	22	7.5	-	0.8	2.2	1.0
P0228.040-025-A4	M 4	25	7.5	22	0.8	2.2	1.0
P0228.040-030-A4	M 4	30	7.5	22	0.8	2.2	1.0
P0228.040-035-A4	M 4	35	7.5	22	0.8	2.2	1.0
P0228.040-040-A4	M 4	40	7.5	22	0.8	2.2	1.0
P0228.040-045-A4	M 4	45	7.5	22	0.8	2.2	1.0
P0228.040-050-A4	M 4	50	7.5	22	0.8	2.2	1.0
P0228.040-055-A4	M 4	55	7.5	22	0.8	2.2	1.0
P0228.040-060-A4	M 4	60	7.5	22	0.8	2.2	1.0
P0228.040-065-A4	M 4	65	7.5	22	0.8	2.2	1.0
P0228.040-070-A4	M 4	70	7.5	22	0.8	2.2	1.0
P0228.040-075-A4	M 4	75	7.5	22	0.8	2.2	1.0
P0228.040-080-A4	M 4	80	7.5	22	0.8	2.2	1.0
P0228.050-006-A4	M 5	6	9.2	-	1.0	2.5	1.2
P0228.050-008-A4	M 5	8	9.2	-	1.0	2.5	1.2
P0228.050-010-A4	M 5	10	9.2	-	1.0	2.5	1.2
P0228.050-012-A4	M 5	12	9.2	-	1.0	2.5	1.2
P0228.050-014-A4	M 5	14	9.2	-	1.0	2.5	1.2
P0228.050-016-A4	M 5	16	9.2	-	1.0	2.5	1.2
P0228.050-018-A4	M 5	18	9.2	-	1.0	2.5	1.2
P0228.050-020-A4	M 5	20	9.2	-	1.0	2.5	1.2
P0228.050-022-A4	M 5	22	9.2	-	1.0	2.5	1.2
P0228.050-025-A4	M 5	25	9.2	25	1.0	2.5	1.2
P0228.050-030-A4	M 5	30	9.2	25	1.0	2.5	1.2
P0228.050-035-A4	M 5	35	9.2	25	1.0	2.5	1.2
P0228.050-040-A4	M 5	40	9.2	25	1.0	2.5	1.2
P0228.050-045-A4	M 5	45	9.2	25	1.0	2.5	1.2
P0228.050-050-A4	M 5	50	9.2	25	1.0	2.5	1.2
P0228.050-055-A4	M 5	55	9.2	25	1.0	2.5	1.2
P0228.050-060-A4	M 5	60	9.2	25	1.0	2.5	1.2
P0228.050-065-A4	M 5	65	9.2	25	1.0	2.5	1.2
P0228.050-070-A4	M 5	70	9.2	25	1.0	2.5	1.2
P0228.050-075-A4	M 5	75	9.2	25	1.0	2.5	1.2
P0228.050-080-A4	M 5	80	9.2	25	1.0	2.5	1.2
P0228.050-090-A4	M 5	90	9.2	25	1.0	2.5	1.2
P0228.050-095-A4	M 5	95	9.2	25	1.0	2.5	1.2
P0228.050-100-A4	M 5	100	9.2	25	1.0	2.5	1.2
P0228.060-008-A4	M 6	8	11	-	1.2	3.0	1.6
P0228.060-010-A4	M 6	10	11	-	1.2	3.0	1.6
P0228.060-012-A4	M 6	12	11	-	1.2	3.0	1.6
P0228.060-014-A4	M 6	14	11	-	1.2	3.0	1.6
P0228.060-016-A4	M 6	16	11	-	1.2	3.0	1.6
P0228.060-018-A4	M 6	18	11	-	1.2	3.0	1.6
P0228.060-020-A4	M 6	20	11	-	1.2	3.0	1.6
P0228.060-022-A4	M 6	22	11	-	1.2	3.0	1.6
P0228.060-025-A4	M 6	25	11	-	1.2	3.0	1.6
P0228.060-030-A4	M 6	30	11	28	1.2	3.0	1.6
P0228.060-035-A4	M 6	35	11	28	1.2	3.0	1.6
P0228.060-040-A4	M 6	40	11	28	1.2	3.0	1.6
P0228.060-045-A4	M 6	45	11	28	1.2	3.0	1.6
P0228.060-050-A4	M 6	50	11	28	1.2	3.0	1.6
P0228.060-055-A4	M 6	55	11	28	1.2	3.0	1.6
P0228.060-060-A4	M 6	60	11	28	1.2	3.0	1.6
P0228.060-065-A4	M 6	65	11	28	1.2	3.0	1.6
P0228.060-070-A4	M 6	70	11	28	1.2	3.0	1.6
P0228.060-075-A4	M 6	75	11	28	1.2	3.0	1.6
P0228.060-080-A4	M 6	80	11	28	1.2	3.0	1.6
P0228.060-090-A4	M 6	90	11	28	1.2	3.0	1.6
P0228.060-095-A4	M 6	95	11	28	1.2	3.0	1.6

STANDARD SCREWS



STANDARD SCREWS

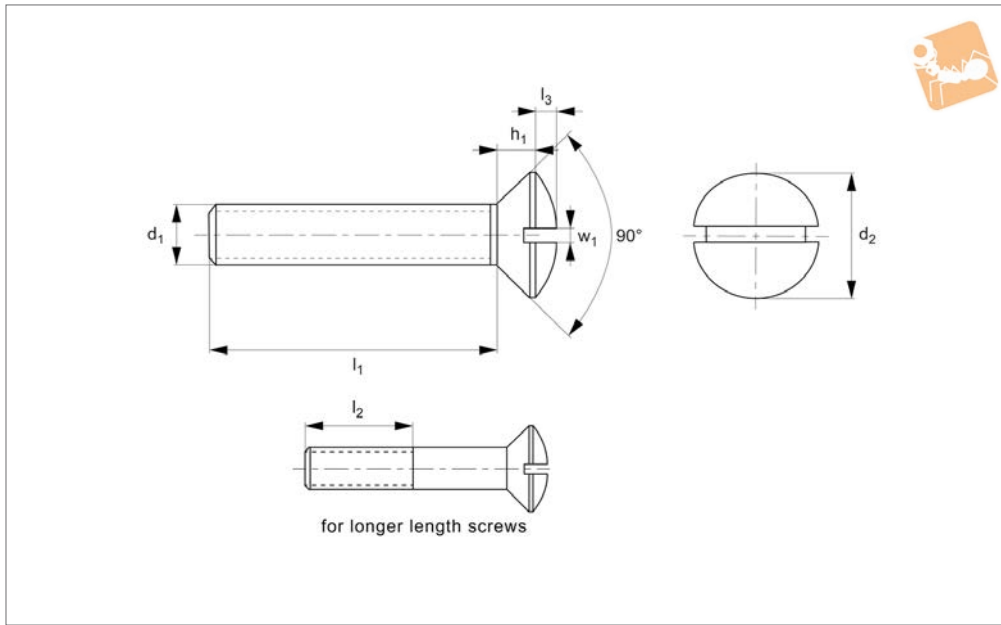
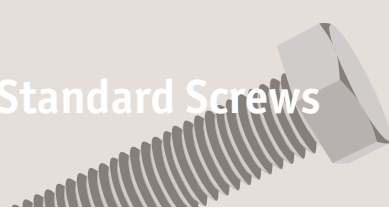
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.060-100-A4	M 6	100	11	28	1.2	3.0	1.6
P0228.080-010-A4	M 8	10	14.5	-	1.6	4.0	2.0
P0228.080-012-A4	M 8	12	14.5	-	1.6	4.0	2.0
P0228.080-014-A4	M 8	14	14.5	-	1.6	4.0	2.0
P0228.080-016-A4	M 8	16	14.5	-	1.6	4.0	2.0
P0228.080-018-A4	M 8	18	14.5	-	1.6	4.0	2.0
P0228.080-020-A4	M 8	20	14.5	-	1.6	4.0	2.0
P0228.080-022-A4	M 8	22	14.5	-	1.6	4.0	2.0
P0228.080-025-A4	M 8	25	14.5	-	1.6	4.0	2.0
P0228.080-030-A4	M 8	30	14.5	-	1.6	4.0	2.0
P0228.080-035-A4	M 8	35	14.5	34	1.6	4.0	2.0
P0228.080-040-A4	M 8	40	14.5	34	1.6	4.0	2.0
P0228.080-045-A4	M 8	45	14.5	34	1.6	4.0	2.0
P0228.080-050-A4	M 8	50	14.5	34	1.6	4.0	2.0
P0228.080-055-A4	M 8	55	14.5	34	1.6	4.0	2.0
P0228.080-060-A4	M 8	60	14.5	34	1.6	4.0	2.0
P0228.080-065-A4	M 8	65	14.5	34	1.6	4.0	2.0
P0228.080-070-A4	M 8	70	14.5	34	1.6	4.0	2.0
P0228.080-075-A4	M 8	75	14.5	34	1.6	4.0	2.0
P0228.080-080-A4	M 8	80	14.5	34	1.6	4.0	2.0
P0228.080-090-A4	M 8	90	14.5	34	1.6	4.0	2.0
P0228.080-095-A4	M 8	95	14.5	34	1.6	4.0	2.0
P0228.080-100-A4	M 8	100	14.5	34	1.6	4.0	2.0
P0228.100-020-A4	M10	20	18.0	-	2.0	5.0	2.5
P0228.100-022-A4	M10	22	18.0	-	2.0	5.0	2.5
P0228.100-025-A4	M10	25	18.0	-	2.0	5.0	2.5
P0228.100-030-A4	M10	30	18.0	-	2.0	5.0	2.5
P0228.100-035-A4	M10	35	18.0	-	2.0	5.0	2.5
P0228.100-040-A4	M10	40	18.0	40	2.0	5.0	2.5
P0228.100-045-A4	M10	45	18.0	40	2.0	5.0	2.5
P0228.100-050-A4	M10	50	18.0	40	2.0	5.0	2.5
P0228.100-055-A4	M10	55	18.0	40	2.0	5.0	2.5
P0228.100-060-A4	M10	60	18.0	40	2.0	5.0	2.5
P0228.100-065-A4	M10	65	18.0	40	2.0	5.0	2.5
P0228.100-070-A4	M10	70	18.0	40	2.0	5.0	2.5
P0228.100-075-A4	M10	75	18.0	40	2.0	5.0	2.5
P0228.100-080-A4	M10	80	18.0	40	2.0	5.0	2.5
P0228.100-090-A4	M10	90	18.0	40	2.0	5.0	2.5
P0228.100-095-A4	M10	95	18.0	40	2.0	5.0	2.5
P0228.100-100-A4	M10	100	18.0	40	2.0	5.0	2.5



Slot Raised Countersunk Screws

Slot raised - steel, zinc-plated

Standard Screws



P0228.ZP

STANDARD SCREWS

Material

Steel, zinc-plated (grade 4.8).

Technical Notes

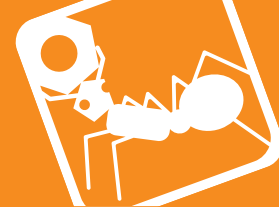
To DIN 964. For the majority of screw

lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded

portion $l_2 < l_1$.

Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.020-004-ZP	M 2	4	3	-	0.32	1.20	0.4
P0228.020-005-ZP	M 2	5	3	-	0.32	1.20	0.4
P0228.020-006-ZP	M 2	6	3	-	0.32	1.20	0.4
P0228.020-008-ZP	M 2	8	3	-	0.32	1.20	0.4
P0228.020-010-ZP	M 2	10	3	-	0.32	1.20	0.4
P0228.020-012-ZP	M 2	12	3	-	0.32	1.20	0.4
P0228.020-014-ZP	M 2	14	3	-	0.32	1.20	0.4
P0228.020-016-ZP	M 2	16	3	15	0.32	1.20	0.4
P0228.020-018-ZP	M 2	18	3	15	0.32	1.20	0.4
P0228.020-020-ZP	M 2	20	3	15	0.32	1.20	0.4
P0228.025-004-ZP	M2,5	5	3.8	-	0.4	1.2	0.5
P0228.025-005-ZP	M2,5	6	3.8	-	0.4	1.2	0.5
P0228.025-006-ZP	M2,5	8	3.8	-	0.4	1.2	0.5
P0228.025-008-ZP	M2,5	10	3.8	-	0.4	1.2	0.5
P0228.025-010-ZP	M2,5	12	3.8	-	0.4	1.2	0.5
P0228.025-012-ZP	M2,5	14	3.8	-	0.4	1.2	0.5
P0228.025-014-ZP	M2,5	16	3.8	16	0.4	1.2	0.5
P0228.025-016-ZP	M2,5	18	3.8	16	0.4	1.2	0.5
P0228.025-018-ZP	M2,5	20	3.8	16	0.4	1.2	0.5
P0228.030-005-ZP	M 3	5	4.7	-	0.5	1.5	0.6
P0228.030-006-ZP	M 3	6	4.7	-	0.5	1.5	0.6
P0228.030-008-ZP	M 3	8	4.7	-	0.5	1.5	0.6
P0228.030-010-ZP	M 3	10	4.7	-	0.5	1.5	0.6
P0228.030-012-ZP	M 3	12	4.7	-	0.5	1.5	0.6
P0228.030-014-ZP	M 3	14	4.7	-	0.5	1.5	0.6
P0228.030-016-ZP	M 3	16	4.7	-	0.5	1.5	0.6
P0228.030-018-ZP	M 3	18	4.7	18	0.5	1.5	0.6
P0228.030-020-ZP	M 3	20	4.7	18	0.5	1.5	0.6
P0228.030-022-ZP	M 3	22	4.7	18	0.5	1.5	0.6
P0228.030-025-ZP	M 3	25	4.7	18	0.5	1.5	0.6
P0228.030-030-ZP	M 3	30	4.7	18	0.5	1.5	0.6
P0228.030-035-ZP	M 3	35	4.7	18	0.5	1.5	0.6
P0228.030-040-ZP	M 3	40	4.7	18	0.5	1.5	0.6
P0228.030-045-ZP	M 3	45	4.7	18	0.5	1.5	0.6



STANDARD SCREWS

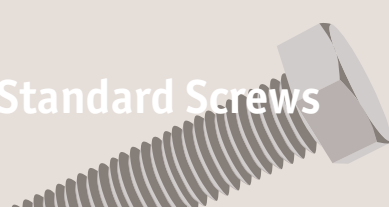
Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.030-050-ZP	M 3	50	4.7	18	0.5	1.5	0.6
P0228.040-005-ZP	M 4	5	7.5	-	0.8	2.2	1.0
P0228.040-006-ZP	M 4	6	7.5	-	0.8	2.2	1.0
P0228.040-008-ZP	M 4	8	7.5	-	0.8	2.2	1.0
P0228.040-010-ZP	M 4	10	7.5	-	0.8	2.2	1.0
P0228.040-012-ZP	M 4	12	7.5	-	0.8	2.2	1.0
P0228.040-014-ZP	M 4	14	7.5	-	0.8	2.2	1.0
P0228.040-016-ZP	M 4	16	7.5	-	0.8	2.2	1.0
P0228.040-018-ZP	M 4	18	7.5	-	0.8	2.2	1.0
P0228.040-020-ZP	M 4	20	7.5	-	0.8	2.2	1.0
P0228.040-022-ZP	M 4	22	7.5	22	0.8	2.2	1.0
P0228.040-025-ZP	M 4	25	7.5	22	0.8	2.2	1.0
P0228.040-030-ZP	M 4	30	7.5	22	0.8	2.2	1.0
P0228.040-035-ZP	M 4	35	7.5	22	0.8	2.2	1.0
P0228.040-040-ZP	M 4	40	7.5	22	0.8	2.2	1.0
P0228.040-045-ZP	M 4	45	7.5	22	0.8	2.2	1.0
P0228.040-050-ZP	M 4	50	7.5	22	0.8	2.2	1.0
P0228.040-055-ZP	M 4	55	7.5	22	0.8	2.2	1.0
P0228.040-060-ZP	M 4	60	7.5	22	0.8	2.2	1.0
P0228.040-065-ZP	M 4	65	7.5	22	0.8	2.2	1.0
P0228.040-070-ZP	M 4	70	7.5	22	0.8	2.2	1.0
P0228.040-075-ZP	M 4	75	7.5	22	0.8	2.2	1.0
P0228.040-080-ZP	M 4	80	7.5	22	0.8	2.2	1.0
P0228.050-006-ZP	M 5	6	9.2	-	1.0	2.5	1.2
P0228.050-008-ZP	M 5	8	9.2	-	1.0	2.5	1.2
P0228.050-010-ZP	M 5	10	9.2	-	1.0	2.5	1.2
P0228.050-012-ZP	M 5	12	9.2	-	1.0	2.5	1.2
P0228.050-014-ZP	M 5	14	9.2	-	1.0	2.5	1.2
P0228.050-016-ZP	M 5	16	9.2	-	1.0	2.5	1.2
P0228.050-018-ZP	M 5	18	9.2	-	1.0	2.5	1.2
P0228.050-020-ZP	M 5	20	9.2	-	1.0	2.5	1.2
P0228.050-022-ZP	M 5	22	9.2	-	1.0	2.5	1.2
P0228.050-025-ZP	M 5	25	9.2	25	1.0	2.5	1.2
P0228.050-030-ZP	M 5	30	9.2	25	1.0	2.5	1.2
P0228.050-035-ZP	M 5	35	9.2	25	1.0	2.5	1.2
P0228.050-040-ZP	M 5	40	9.2	25	1.0	2.5	1.2
P0228.050-045-ZP	M 5	45	9.2	25	1.0	2.5	1.2
P0228.050-050-ZP	M 5	50	9.2	25	1.0	2.5	1.2
P0228.050-055-ZP	M 5	55	9.2	25	1.0	2.5	1.2
P0228.050-060-ZP	M 5	60	9.2	25	1.0	2.5	1.2
P0228.050-065-ZP	M 5	65	9.2	25	1.0	2.5	1.2
P0228.050-070-ZP	M 5	70	9.2	25	1.0	2.5	1.2
P0228.050-075-ZP	M 5	75	9.2	25	1.0	2.5	1.2
P0228.050-080-ZP	M 5	80	9.2	25	1.0	2.5	1.2
P0228.050-090-ZP	M 5	90	9.2	25	1.0	2.5	1.2
P0228.050-095-ZP	M 5	95	9.2	25	1.0	2.5	1.2
P0228.050-100-ZP	M 5	100	9.2	25	1.0	2.5	1.2
P0228.060-008-ZP	M 6	8	11	-	1.2	3.0	1.6
P0228.060-010-ZP	M 6	10	11	-	1.2	3.0	1.6
P0228.060-012-ZP	M 6	12	11	-	1.2	3.0	1.6
P0228.060-014-ZP	M 6	14	11	-	1.2	3.0	1.6
P0228.060-016-ZP	M 6	16	11	-	1.2	3.0	1.6
P0228.060-018-ZP	M 6	18	11	-	1.2	3.0	1.6
P0228.060-020-ZP	M 6	20	11	-	1.2	3.0	1.6
P0228.060-022-ZP	M 6	22	11	-	1.2	3.0	1.6
P0228.060-025-ZP	M 6	25	11	-	1.2	3.0	1.6
P0228.060-030-ZP	M 6	30	11	28	1.2	3.0	1.6
P0228.060-035-ZP	M 6	35	11	28	1.2	3.0	1.6
P0228.060-040-ZP	M 6	40	11	28	1.2	3.0	1.6
P0228.060-045-ZP	M 6	45	11	28	1.2	3.0	1.6
P0228.060-050-ZP	M 6	50	11	28	1.2	3.0	1.6
P0228.060-055-ZP	M 6	55	11	28	1.2	3.0	1.6
P0228.060-060-ZP	M 6	60	11	28	1.2	3.0	1.6
P0228.060-065-ZP	M 6	65	11	28	1.2	3.0	1.6
P0228.060-070-ZP	M 6	70	11	28	1.2	3.0	1.6
P0228.060-075-ZP	M 6	75	11	28	1.2	3.0	1.6
P0228.060-080-ZP	M 6	80	11	28	1.2	3.0	1.6
P0228.060-090-ZP	M 6	90	11	28	1.2	3.0	1.6
P0228.060-095-ZP	M 6	95	11	28	1.2	3.0	1.6



Slot Raised Countersunk Screws

Slot raised - steel, zinc-plated

Standard Screws



Order No.	d ₁	l ₁	d ₂	l ₂	l ₃	h ₁	w ₁
P0228.060-100-ZP	M 6	100	11	28	1.2	3.0	1.6
P0228.080-010-ZP	M 8	10	14.5	-	1.6	4.0	2.0
P0228.080-012-ZP	M 8	12	14.5	-	1.6	4.0	2.0
P0228.080-014-ZP	M 8	14	14.5	-	1.6	4.0	2.0
P0228.080-016-ZP	M 8	16	14.5	-	1.6	4.0	2.0
P0228.080-018-ZP	M 8	18	14.5	-	1.6	4.0	2.0
P0228.080-020-ZP	M 8	20	14.5	-	1.6	4.0	2.0
P0228.080-022-ZP	M 8	22	14.5	-	1.6	4.0	2.0
P0228.080-025-ZP	M 8	25	14.5	-	1.6	4.0	2.0
P0228.080-030-ZP	M 8	30	14.5	-	1.6	4.0	2.0
P0228.080-035-ZP	M 8	35	14.5	34	1.6	4.0	2.0
P0228.080-040-ZP	M 8	40	14.5	34	1.6	4.0	2.0
P0228.080-045-ZP	M 8	45	14.5	34	1.6	4.0	2.0
P0228.080-050-ZP	M 8	50	14.5	34	1.6	4.0	2.0
P0228.080-055-ZP	M 8	55	14.5	34	1.6	4.0	2.0
P0228.080-060-ZP	M 8	60	14.5	34	1.6	4.0	2.0
P0228.080-065-ZP	M 8	65	14.5	34	1.6	4.0	2.0
P0228.080-070-ZP	M 8	70	14.5	34	1.6	4.0	2.0
P0228.080-075-ZP	M 8	75	14.5	34	1.6	4.0	2.0
P0228.080-080-ZP	M 8	80	14.5	34	1.6	4.0	2.0
P0228.080-090-ZP	M 8	90	14.5	34	1.6	4.0	2.0
P0228.080-095-ZP	M 8	95	14.5	34	1.6	4.0	2.0
P0228.080-100-ZP	M 8	100	14.5	34	1.6	4.0	2.0
P0228.100-020-ZP	M10	20	18.0	-	2.0	5.0	2.5
P0228.100-022-ZP	M10	22	18.0	-	2.0	5.0	2.5
P0228.100-025-ZP	M10	25	18.0	-	2.0	5.0	2.5
P0228.100-030-ZP	M10	30	18.0	-	2.0	5.0	2.5
P0228.100-035-ZP	M10	35	18.0	-	2.0	5.0	2.5
P0228.100-040-ZP	M10	40	18.0	40	2.0	5.0	2.5
P0228.100-045-ZP	M10	45	18.0	40	2.0	5.0	2.5
P0228.100-050-ZP	M10	50	18.0	40	2.0	5.0	2.5
P0228.100-055-ZP	M10	55	18.0	40	2.0	5.0	2.5
P0228.100-060-ZP	M10	60	18.0	40	2.0	5.0	2.5
P0228.100-065-ZP	M10	65	18.0	40	2.0	5.0	2.5
P0228.100-070-ZP	M10	70	18.0	40	2.0	5.0	2.5
P0228.100-075-ZP	M10	75	18.0	40	2.0	5.0	2.5
P0228.100-080-ZP	M10	80	18.0	40	2.0	5.0	2.5
P0228.100-090-ZP	M10	90	18.0	40	2.0	5.0	2.5
P0228.100-095-ZP	M10	95	18.0	40	2.0	5.0	2.5
P0228.100-100-ZP	M10	100	18.0	40	2.0	5.0	2.5

STANDARD SCREWS