

Ball-end thrust screws with head stainless steel

Item description/product images



Description

Material:

Stainless steel

Version:

Bright.

Note:

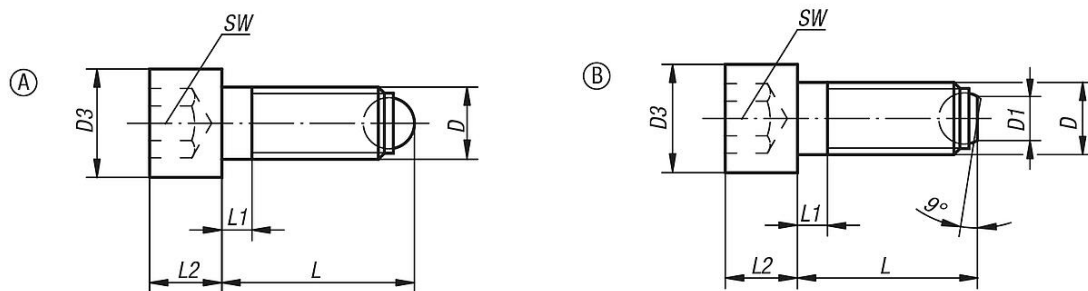
Form A with full ball is used when a clean, polished pressure surface is required. Non-parallel faces can be clamped, tensioned or supported distortion-free using Forms B and F with flattened balls, as the pivoting balls adapt up to 9°. To prevent the ball from pivoting by more than 9°, Forms BV and FV with rotation lock must be selected.

Drawing reference:

Form A: with full ball

Form B: with flattened ball

Drawings



Overview of items

Ball-end thrust screws with head, stainless steel

Order No.	Form	D	D1	D3	L	L1	L2	Ball-Ø	SW	Load rating max. kN (static load only)
K0381.10410	A	M4	-	7	9,9	2,1	4	2,5	3	3,5
K0381.10416	A	M4	-	7	15,9	2,1	4	2,5	3	3,5
K0381.10420	A	M4	-	7	19,9	2,1	4	2,5	3	3,5
K0381.10512	A	M5	-	8,5	12,1	2,4	5	3	4	4,5
K0381.10516	A	M5	-	8,5	16,1	2,4	5	3	4	4,5
K0381.10520	A	M5	-	8,5	20,1	2,4	5	3	4	4,5
K0381.10620	A	M6	-	10	20,8	3	6	4	5	9
K0381.10630	A	M6	-	10	30,8	3	6	4	5	9
K0381.10640	A	M6	-	10	40,8	16	6	4	5	9
K0381.10820	A	M8	-	13	21,2	3,5	8	5,5	6	15
K0381.10835	A	M8	-	13	36,2	3,5	8	5,5	6	15
K0381.10850	A	M8	-	13	51,2	22	8	5,5	6	15
K0381.11025	A	M10	-	16	26,7	4,5	10	7	8	20
K0381.11040	A	M10	-	16	41,7	4,5	10	7	8	20
K0381.11060	A	M10	-	16	61,7	28	10	7	8	20
K0381.11230	A	M12	-	18	32	5	12	8,5	10	30
K0381.11250	A	M12	-	18	52	5	12	8,5	10	30

Ball-end thrust screws with head stainless steel

Overview of items

Order No.	Form	D	D1	D3	L	L1	L2	Ball-Ø	SW	Load rating max. kN (static load only)
K0381.11280	A	M12	-	18	82	44	12	8,5	10	30
K0381.11640	A	M16	-	24	43,3	6	16	12	14	60
K0381.11660	A	M16	-	24	63,3	6	16	12	14	60
K0381.11680	A	M16	-	24	83,3	36	16	12	14	60
K0381.20410	B	M4	1,4	7	9,7	2,1	4	2,5	3	3,5
K0381.20416	B	M4	1,4	7	15,7	2,1	4	2,5	3	3,5
K0381.20420	B	M4	1,4	7	19,7	2,1	4	2,5	3	3,5
K0381.20512	B	M5	2	8,5	11,7	2,4	5	3	4	4,5
K0381.20516	B	M5	2	8,5	15,7	2,4	5	3	4	4,5
K0381.20520	B	M5	2	8,5	19,7	2,4	5	3	4	4,5
K0381.20620	B	M6	3,2	10	20	3	6	4	5	9
K0381.20630	B	M6	3,2	10	30	3	6	4	5	9
K0381.20640	B	M6	3,2	10	40	16	6	4	5	9
K0381.20820	B	M8	4,5	13	20	3,5	8	5,5	6	15
K0381.20835	B	M8	4,5	13	35	3,5	8	5,5	6	15
K0381.20850	B	M8	4,5	13	50	22	8	5,5	6	15
K0381.21025	B	M10	6	16	25	4,5	10	7	8	20
K0381.21040	B	M10	6	16	40	4,5	10	7	8	20
K0381.21060	B	M10	6	16	60	28	10	7	8	20
K0381.21230	B	M12	7,2	18	30	5	12	8,5	10	30
K0381.21250	B	M12	7,2	18	50	5	12	8,5	10	30
K0381.21280	B	M12	7,2	18	80	44	12	8,5	10	30
K0381.21640	B	M16	10,7	24	40	6	16	12	14	60
K0381.21660	B	M16	10,7	24	60	6	16	12	14	60
K0381.21680	B	M16	10,7	24	80	36	16	12	14	60