

Item description/product images



Description

Material:

Steel 1.0401 (C15) or stainless steel 1.4301 (whirled spindles stainless steel 1.4305).

Version:

Steel rolled, bright.
Stainless steel up to Tr 40x7 rolled, above this whirled, bright.

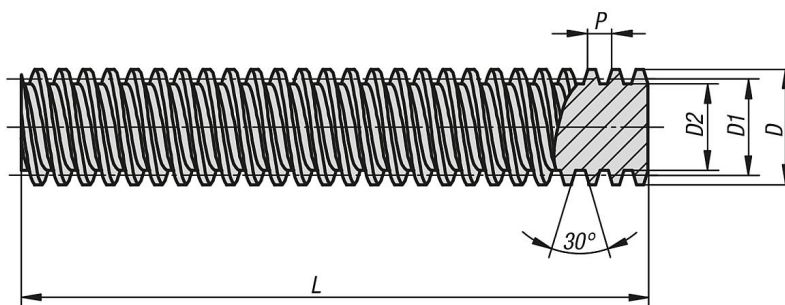
Note:

Rolled, high precision trapezoidal thread spindles.
ISO trapezoidal thread based on DIN 103.

The trapezoidal thread spindle is a transmission thread with relatively high friction. Standard thread forms are self-locking. This has the advantage that they generally do not need to be secured in the rest position.

Tolerance class 7e
Pitch precision 0.3/300 mm
Length sawed with excess, ends not deburred.

Drawings



Overview of items

Order No.	Main material	Version 1	DxP	D1 min.	D1 max.	D2	L
24000-081511X1000	mild steel	RH-thread rolled	Tr 8x1,5	7,013	7,183	5,921	1000
24000-100211X1000	mild steel	RH-thread rolled	Tr 10x2	8,739	8,929	7,191	1000
24000-100311X1000	mild steel	RH-thread rolled	Tr 10x3	8,191	8,415	5,84	1000
24000-120311X1000	mild steel	RH-thread rolled	Tr 12x3	10,191	10,415	7,84	1000
24000-140311X1000	mild steel	RH-thread rolled	Tr 14x3	12,191	12,415	10,135	1000
24000-140411X1000	mild steel	RH-thread rolled	Tr 14x4	11,640	11,905	8,8	1000
24000-160411X1000	mild steel	RH-thread rolled	Tr 16x4	13,640	13,905	10,8	1000
24000-180411X1000	mild steel	RH-thread rolled	Tr 18x4	15,640	15,905	12,8	1000
24000-200411X1000	mild steel	RH-thread rolled	Tr 20x4	17,640	17,905	14,8	1000
24000-240511X1000	mild steel	RH-thread rolled	Tr 24x5	21,094	21,394	17,5	1000
24000-260511X1000	mild steel	RH-thread rolled	Tr 26x5	23,094	23,394	19,5	1000
24000-280511X1000	mild steel	RH-thread rolled	Tr 28x5	25,049	25,390	21,5	1000
24000-300611X1000	mild steel	RH-thread rolled	Tr 30x6	26,547	26,882	21,9	1000
24000-320611X1000	mild steel	RH-thread rolled	Tr 32x6	28,547	28,882	23,9	1000
24000-360611X1000	mild steel	RH-thread rolled	Tr 36x6	32,547	32,882	27,9	1000
24000-400711X1000	mild steel	RH-thread rolled	Tr 40x7	36,020	36,375	30,5	1000
24000-440711X1000	mild steel	RH-thread rolled	Tr 44x7	40,020	40,375	34,5	1000
24000-500811X1000	mild steel	RH-thread rolled	Tr 50x8	45,468	45,868	39,3	1000
24000-081512X1000	stainless steel	RH-thread rolled	Tr 8x1,5	7,013	7,183	5,921	1000
24000-100212X1000	stainless steel	RH-thread rolled	Tr 10x2	8,739	8,929	7,191	1000

Overview of items

Order No.	Main material	Version 1	DxP	D1 min.	D1 max.	D2	L
24000-100312X1000	stainless steel	RH-thread rolled	Tr 10x3	8,191	8,415	5,84	1000
24000-120312X1000	stainless steel	RH-thread rolled	Tr 12x3	10,191	10,415	7,84	1000
24000-140312X1000	stainless steel	RH-thread rolled	Tr 14x3	12,191	12,415	10,135	1000
24000-140412X1000	stainless steel	RH-thread rolled	Tr 14x4	11,640	11,905	8,8	1000
24000-160412X1000	stainless steel	RH-thread rolled	Tr 16x4	13,640	13,905	10,8	1000
24000-180412X1000	stainless steel	RH-thread rolled	Tr 18x4	15,640	15,905	12,8	1000
24000-200412X1000	stainless steel	RH-thread rolled	Tr 20x4	17,640	17,905	14,8	1000
24000-240512X1000	stainless steel	RH-thread rolled	Tr 24x5	21,094	21,394	17,5	1000
24000-260512X1000	stainless steel	RH-thread rolled	Tr 26x5	23,094	23,394	19,5	1000
24000-280512X1000	stainless steel	RH-thread rolled	Tr 28x5	25,049	25,390	21,5	1000
24000-300612X1000	stainless steel	RH-thread rolled	Tr 30x6	26,547	26,882	21,9	1000
24000-320612X1000	stainless steel	RH-thread rolled	Tr 32x6	28,547	28,882	23,9	1000
24000-360612X1000	stainless steel	RH-thread rolled	Tr 36x6	32,547	32,882	27,9	1000
24000-400712X1000	stainless steel	RH-thread rolled	Tr 40x7	36,020	36,375	30,5	1000
24000-440712X1000	stainless steel	RH-thread whirled	Tr 44x7	40,020	40,375	34,5	1000
24000-500812X1000	stainless steel	RH-thread whirled	Tr 50x8	45,468	45,868	39,3	1000
24000-081521X1000	mild steel	LH-thread rolled	Tr 8x1,5	7,013	7,183	5,921	1000
24000-100221X1000	mild steel	LH-thread rolled	Tr 10x2	8,739	8,929	7,191	1000
24000-100321X1000	mild steel	LH-thread rolled	Tr 10x3	8,191	8,415	5,84	1000
24000-120321X1000	mild steel	LH-thread rolled	Tr 12x3	10,191	10,415	7,84	1000
24000-140321X1000	mild steel	LH-thread rolled	Tr 14x3	12,191	12,415	10,135	1000
24000-140421X1000	mild steel	LH-thread rolled	Tr 14x4	11,640	11,905	8,8	1000
24000-160421X1000	mild steel	LH-thread rolled	Tr 16x4	13,640	13,905	10,8	1000
24000-180421X1000	mild steel	LH-thread rolled	Tr 18x4	15,640	15,905	12,8	1000
24000-200421X1000	mild steel	LH-thread rolled	Tr 20x4	17,640	17,905	14,8	1000
24000-240521X1000	mild steel	LH-thread rolled	Tr 24x5	21,094	21,394	17,5	1000
24000-260521X1000	mild steel	LH-thread rolled	Tr 26x5	23,094	23,394	19,5	1000
24000-280521X1000	mild steel	LH-thread rolled	Tr 28x5	25,049	25,390	21,5	1000
24000-300621X1000	mild steel	LH-thread rolled	Tr 30x6	26,547	26,882	21,9	1000
24000-320621X1000	mild steel	LH-thread rolled	Tr 32x6	28,547	28,882	23,9	1000
24000-360621X1000	mild steel	LH-thread rolled	Tr 36x6	32,547	32,882	27,9	1000
24000-400721X1000	mild steel	LH-thread rolled	Tr 40x7	36,020	36,375	30,5	1000
24000-440721X1000	mild steel	LH-thread rolled	Tr 44x7	40,020	40,375	34,5	1000
24000-500821X1000	mild steel	LH-thread rolled	Tr 50x8	45,468	45,868	39,3	1000
24000-081522X1000	stainless steel	LH-thread rolled	Tr 8x1,5	7,013	7,183	5,921	1000
24000-100222X1000	stainless steel	LH-thread rolled	Tr 10x2	8,739	8,929	7,191	1000
24000-100322X1000	stainless steel	LH-thread rolled	Tr 10x3	8,191	8,415	5,84	1000
24000-120322X1000	stainless steel	LH-thread rolled	Tr 12x3	10,191	10,415	7,84	1000
24000-140322X1000	stainless steel	LH-thread rolled	Tr 14x3	12,191	12,415	10,135	1000
24000-140422X1000	stainless steel	LH-thread rolled	Tr 14x4	11,640	11,905	8,8	1000
24000-160422X1000	stainless steel	LH-thread rolled	Tr 16x4	13,640	13,905	10,8	1000
24000-180422X1000	stainless steel	LH-thread rolled	Tr 18x4	15,640	15,905	12,8	1000
24000-200422X1000	stainless steel	LH-thread rolled	Tr 20x4	17,640	17,905	14,8	1000
24000-240522X1000	stainless steel	LH-thread rolled	Tr 24x5	21,094	21,394	17,5	1000
24000-260522X1000	stainless steel	LH-thread rolled	Tr 26x5	23,094	23,394	19,5	1000
24000-280522X1000	stainless steel	LH-thread rolled	Tr 28x5	25,049	25,390	21,5	1000
24000-300622X1000	stainless steel	LH-thread rolled	Tr 30x6	26,547	26,882	21,9	1000
24000-320622X1000	stainless steel	LH-thread rolled	Tr 32x6	28,547	28,882	23,9	1000
24000-360622X1000	stainless steel	LH-thread rolled	Tr 36x6	32,547	32,882	27,9	1000
24000-400722X1000	stainless steel	LH-thread rolled	Tr 40x7	36,020	36,375	30,5	1000
24000-440722X1000	stainless steel	LH-thread whirled	Tr 44x7	40,020	40,375	34,5	1000
24000-500822X1000	stainless steel	LH-thread whirled	Tr 50x8	45,468	45,868	39,3	1000