

Gerollte Trapezgewindespindel RPTS Gewirbelte Trapezgewindespindel TRSP

GROB



Gerollte Trapezgewindespindel RPTS aus C35E nach ISO 2901/2903 und DIN 103 Toleranz 7e.
Gewirbelte Trapezgewindespindel TRSP aus C45 (WPTS).

Benennung	Toleranz 7e						Max. Steigungsabweichung mm	Geradheitsabweichung $\mu\text{m} / 300 \text{ mm}$	Steigungswinkel mm / 300 mm	Gewicht / m (kg)
	d max mm	d min mm	d ₂ max mm	d ₂ min mm	d ₃ max mm	d ₃ min mm				
TRSP/RPTS TR10X2	10	9,820	9,929	8,739	7,500	6,890	200	0,5	4°07'	0,482
TRSP/RPTS TR10X4-P2	10	9,820	9,929	8,716	7,500	6,890	300	0,5	8°12'	0,482
TRSP/RPTS TR12X3	12	11,764	10,415	10,191	8,500	7,695	200	0,5	5°17'	0,653
TRSP/RPTS TR12X6-P3	12	11,764	10,415	10,164	8,500	7,695	300	0,5	10°30'	0,653
TRSP/RPTS TR14X3	14	13,764	12,415	12,191	10,500	9,685	200	0,5	4°26'	0,932
TRSP/RPTS TR14X6-P3	14	13,764	12,415	12,164	10,500	9,685	300	0,5	8°49'	0,932
TRSP/RPTS TR16X4	16	15,700	13,905	13,640	11,500	10,474	50	0,5	5°16'	1,173
TRSP/RPTS TR16X8-P4	16	15,700	13,905	13,608	11,500	10,474	100	0,5	10°29'	1,173
TRSP/RPTS TR18X4	18	17,700	15,905	15,640	13,500	12,474	50	0,5	4°36'	1,528
TRSP/RPTS TR18X8-P4	18	17,700	15,905	15,608	13,500	12,474	100	0,5	9°20'	1,528
TRSP/RPTS TR20X4	20	19,700	17,905	17,640	15,500	14,474	50	0,5	4°05'	1,940
TRSP/RPTS TR20X8-P4	20	19,700	17,905	17,608	15,500	14,474	100	0,5	8°09'	1,940
TRSP/RPTS TR22X5	22	21,665	19,394	19,114	16,500	15,294	50	0,2	4°43'	2,294
TRSP/RPTS TR22X10-P5	22	21,665	19,394	19,080	16,500	15,294	200	0,3	9°23'	2,294
TRSP/RPTS TR24X5	24	23,665	21,394	21,094	18,500	17,269	50	0,2	4°17'	2,781
TRSP/RPTS TR24X10-P5	24	23,665	21,394	21,058	18,500	17,269	200	0,3	8°31'	2,781
TRSP/RPTS TR26X5	26	25,665	23,394	23,094	20,500	19,269	50	0,2	3°55'	3,329
TRSP/RPTS TR26X10-P5	26	25,665	23,394	23,058	20,500	19,269	200	0,3	7°48'	3,329
TRSP/RPTS TR28X5	28	27,665	25,394	25,094	22,500	21,269	50	0,2	3°36'	3,905
TRSP/RPTS TR28X10-P5	28	27,665	25,394	25,058	22,500	21,269	200	0,3	7°12'	3,905
TRSP/RPTS TR30X6	30	29,625	26,892	26,547	23,000	21,563	70	0,2	4°05'	4,358
TRSP/RPTS TR30X12-P6	30	29,625	26,892	26,507	23,000	21,563	200	0,3	8°08'	4,358
TRSP/RPTS TR32X6	32	31,625	28,892	28,547	25,000	23,563	70	0,2	3°48'	5,038
TRSP/RPTS TR32X12-P6	32	31,625	28,892	28,507	25,000	23,563	200	0,3	7°34'	5,038
TRSP/RPTS TR36X6	36	35,625	32,892	32,547	29,000	27,563	70	0,2	3°20'	6,546
TRSP/RPTS TR36X12-P6	36	35,625	32,892	32,507	29,000	27,563	200	0,3	6°39'	6,546
TRSP/RPTS TR40X7	40	39,575	36,975	36,020	32,000	30,391	60	0,2	3°31'	7,993
TRSP/RPTS TR40X14-P7	40	39,575	36,375	36,978	32,000	30,391	200	0,3	7°01'	7,993
TRSP/RPTS TR44X7	44	43,575	40,375	40,020	36,000	34,391	60	0,2	3°10'	9,656
TRSP/RPTS TR44X14-P7	44	43,575	40,375	39,978	36,000	34,391	200	0,3	6°20'	9,656
TRSP/RPTS TR50X8	50	49,550	45,868	45,468	41,000	39,168	100	0,2	3°11'	12,698
TRSP/RPTS TR55X9	55	54,500	50,360	49,935	45,000	42,979	100	0,2	3°16'	15,400
TRSP/RPTS TR60X9	60	59,500	55,360	54,935	50,000	47,979	100	0,2	2°58'	18,498
TRSP/RPTS TR70X10	70	69,470	64,350	64,425	60,000	56,819	100	0,4	2°49'	25,627
TRSP/RPTS TR80X10	80	79,470	74,350	74,425	69,000	66,819	100	0,4	2°27'	34,169
TRSP/RPTS TR90X12	90	89,400	83,840	83,965	77,000	74,446	200	0,5	2°36'	43,000
TRSP/RPTS TR95X16	95	94,295	88,810	88,250	77,000	73,710	200	1,0	3°22'	46,800
TRSP/RPTS TR100X16	100	99,290	91,810	91,250	82,000	78,710	200	1,0	3°11'	51,000
TRSP/RPTS TR120X16	120	119,290	111,910	111,250	102,000	98,710	200	1,0	2°36'	76,000