

STI-Einschnittgewindebohrer
für Gewindeeinsätze nach ISO 2 (6H)

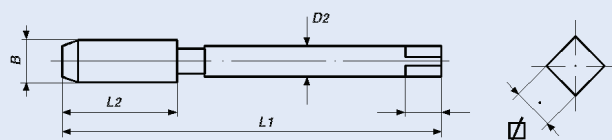
STI-Maticové závitníky
pro závitové vložky dle ISO 2 (6H)



M

Form/Forma D HSS-G Toleranz/Tolerance ISO1 (4H)

Nennmaß Jm. rozměr D	P	B	L 1	L 2	D 2	Ø	Art.-No./Obj.č.
M 2	x 0.40	2.5	44.5	9.5	2.8	2.24	03001
M 2.5	x 0.45	3.1	48.0	11.0	3.15	2.50	03003
M 3	x 0.5	3.6	53.0	13.0	4.0	3.15	03005
M 3.5	x 0.6	4.3	53.0	13.0	4.5	3.55	03006
M 4	x 0.7	4.9	58.0	16.0	5.0	4.00	03007
M 5	x 0.8	6.0	66.0	19.0	6.3	5.00	03008
M 6	x 1.0	7.3	72.0	22.0	8.0	6.30	03009
M 7	x 1.0	8.3	72.0	22.0	9.0	7.10	03010
M 8	x 1.25	9.6	80.0	24.0	10.0	8.00	03011
M 8	x 1.0	9.3	80.0	24.0	10.0	8.00	03012
M 9	x 1.25	10.6	85.0	25.0	8.0	6.30	03013
M 10	x 1.5	11.9	89.0	29.0	9.0	7.10	03015
M 10	x 1.25	11.6	85.0	25.0	8.0	6.30	03016
M 10	x 1.0	11.3	85.0	25.0	8.0	6.30	03017
M 11	x 1.5	12.9	89.0	29.0	9.0	7.10	03018
M 12	x 1.75	14.3	95.0	30.0	11.2	9.00	03020
M 12	x 1.5	14.0	95.0	30.0	11.2	9.00	03021
M 12	x 1.25	13.6	95.0	30.0	11.2	9.00	03022
M 12	x 1.0	13.3	95.0	30.0	11.2	9.00	03023
M 14	x 2.0	16.6	102.0	32.0	12.5	10.00	03027
M 14	x 1.5	16.0	102.0	32.0	12.5	10.00	03028
M 14	x 1.25	15.6	102.0	32.0	12.5	10.00	03029
M 14	x 1.0	15.3	102.0	32.0	12.5	10.00	03030
M 16	x 2.0	18.6	112.0	37.0	14.0	11.20	03033
M 16	x 1.5	18.0	104.0	29.0	14.0	11.20	03034
M 18	x 2.5	21.3	118.0	38.0	16.0	12.50	03035
M 18	x 2.0	20.6	104.0	29.0	14.0	11.20	03036
M 18	x 1.5	20.0	104.0	29.0	14.0	11.20	03037
M 20	x 2.5	23.3	118.0	38.0	16.0	12.50	03038
M 20	x 2.0	22.6	113.0	33.0	16.0	12.50	03039
M 20	x 1.5	22.0	113.0	33.0	16.0	12.50	03040
M 22	x 2.5	25.3	130.0	45.0	18.0	14.00	03041
M 22	x 2.0	24.6	120.0	35.0	18.0	14.00	03042
M 22	x 1.5	24.0	120.0	35.0	18.0	14.00	03043
M 24	x 3.0	27.9	138.0	48.0	20.0	16.00	03044
M 24	x 2.0	26.6	127.0	37.0	20.0	16.00	03045
M 24	x 1.5	26.0	120.0	35.0	18.0	14.00	03046





RECOMMENDED TAPPING DRILL SIZES V-COIL

Doporučené průměry vrtáků pro závitové vložky V-COIL

D	P	Ø	D	P	Ø	D	P	Ø	D	P	Ø
M/MF mm			M/MF mm			UNF			BSF		
M	2 x 0.40	2.10	M	36 x 3.0	37.00	No.	4 x 48	3.00		3/16 x 32	5.00
M	2.5 x 0.45	2.60	M	36 x 4.0	37.00	No.	6 x 40	3.70		1/4 x 26	6.60
M	3 x 0.5	3.20	M	39 x 3.0	39.90	No.	8 x 36	4.40		5/16 x 22	8.30
M	3.5 x 0.6	3.70	M	39 x 4.0	40.20	No.	10 x 32	5.10		3/8 x 20	9.90
M	4 x 0.7	4.20	M	40 x 3.0	40.90		1/4 x 28	6.60		7/16 x 18	11.60
M	5 x 0.8	5.20	M	42 x 3.0	42.90		5/16 x 24	8.20		1/2 x 16	13.00
M	6 x 1.0	6.30	M	42 x 4.5	43.40		3/8 x 24	9.80		9/16 x 16	14.80
M	7 x 1.0	7.30	M	45 x 3.0	45.90		7/16 x 20	11.50		5/8 x 14	16.40
M	8 x 1.0	8.30	M	45 x 4.5	46.40		1/2 x 20	13.00		11/16 x 14	17.70
M	8 x 1.25	8.30	M	48 x 3.0	48.90		9/16 x 18	14.80		3/4 x 12	19.50
M	9 x 1.25	9.30	M	48 x 4.0	49.20		5/8 x 18	16.25		7/8 x 11	22.70
M	9 x 1.5	9.50	M	48 x 5.0	49.50		3/4 x 16	19.50		1" x 10	26.50
M	10 x 1.0	10.30	M	50 x 3.0	50.90		7/8 x 14	22.75			
M	10 x 1.25	10.30	M	52 x 3.0	52.90		1" x 12	26.00			
M	10 x 1.5	10.40	M	52 x 5.0	53.50		1" x 14	26.00			
M	11 x 1.25	11.40					1.1/8 x 12	29.00			
M	11 x 1.5	11.40					1.1/4 x 12	32.50			
M	12 x 1.0	12.30					1.3/8 x 12	35.50			
M	12 x 1.25	12.30					1.1/2 x 12	38.50			
M	12 x 1.5	12.40									
M	12 x 1.75	12.40									
M	14 x 1.0	14.30									
M	14 x 1.25	14.40									
M	14 x 1.5	14.40									
M	14 x 2.0	14.50									
M	16 x 1.5	16.40									
M	16 x 2.0	16.50									
M	18 x 1.5	18.50									
M	18 x 2.0	18.50									
M	18 x 2.5	18.60									
M	20 x 1.5	20.50									
M	20 x 2.0	20.50									
M	20 x 2.5	20.60									
M	22 x 1.5	22.50									
M	22 x 2.0	22.50									
M	22 x 2.5	22.60									
M	24 x 1.5	24.50									
M	24 x 2.0	24.50									
M	24 x 3.0	24.75									
M	26 x 1.5	26.50									
M	27 x 1.5	27.50									
M	27 x 2.0	27.50									
M	27 x 3.0	27.75									
M	28 x 1.5	28.50									
M	30 x 1.5	30.50									
M	30 x 2.0	30.50									
M	30 x 3.5	31.00									
M	33 x 2.0	33.50									
M	33 x 3.5	34.00									
M	36 x 1.5	36.50									
M	36 x 2.0	36.50									