

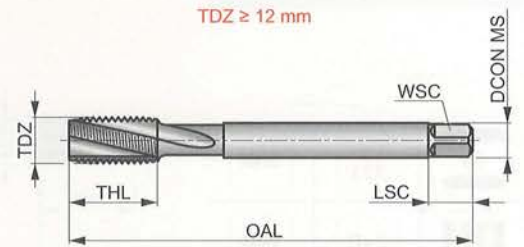
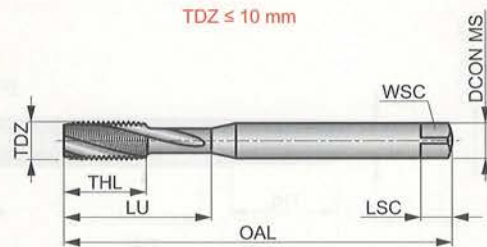
T205



Carbide 15° Spiral Flute Machine Tap, Metric, DIN Standard

Suitable for machine tapping in abrasive materials, such as cast iron and high silicon aluminium, making them a very versatile choice. The 15° spiral flute makes it great for threading holes which do not go all the way through the workpiece (blind holes). The bright finish ensures a clean and accurate result.

M	DIN 371/376	6H
	2xD	HM
C 2-3		λ 15°
R	Bright	



Workpiece material group suitability and starting values for cutting speed (m/min).

K1.1 ■ 40	K1.2 ■ 30	K1.3 ■ 22	K2.1 ■ 31	K2.2 ■ 25	K2.3 ■ 20	K3.1 ■ 27	K3.2 ■ 21	K3.3 ■ 17	K4.1 ■ 25	K4.2 ■ 19	K4.3 ■ 14	K4.4 ■ 12	K4.5 ■ 10
K5.1 ■ 29	K5.2 ■ 21	K5.3 ■ 17	N2.1 ■ 54	N2.2 ■ 48	N2.3 ■ 35	N4.2 ■ 25	N4.3 ■ 15						

Product	TDZ	TP	OAL	THL	DCON MS	WSC	LSC	NOF	PHD	LU
		(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)
T205M3 ¹⁾	3	0.50	56.0	10	3.50	2.70	6	3	2.60	—
T205M4 ¹⁾	4	0.70	63.0	13	4.50	3.40	6	3	3.40	—
T205M5 ¹⁾	5	0.80	70.0	16	6.00	4.90	8	3	4.30	—
T205M6	6	1.00	80.0	19	6.00	4.90	8	3	5.10	30.00
T205M8	8	1.25	90.0	22	8.00	6.20	9	3	6.90	35.00
T205M10	10	1.50	100.0	24	10.00	8.00	11	3	8.70	39.00
T205M12	12	1.75	110.0	23	9.00	7.00	10	3	10.40	—

¹⁾ Without neck.