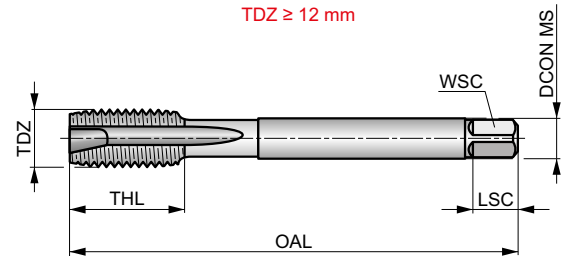
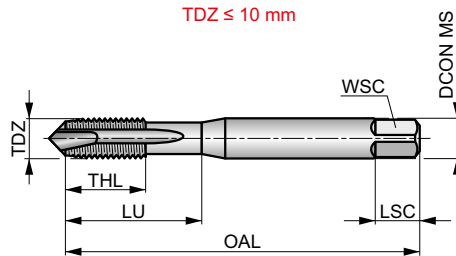


E011**DORMER****Macho Máquina HSS-E-PM, Ponta Helicoidal, Rosca MF, Norma ISO**

Macho máquina com ponta helicoidal adequado apenas para furos passantes. A superfície revenida a vapor atua para reter o fluido de corte e evitar a adesão dos cavacos à ferramenta.



Recomendação do grupo de materiais da peça de trabalho e valores iniciais para velocidade de corte (m/min).

P1.1 ▧22	P2.2 ▧16	P2.3 ▧14	P3.2 ▧10	P3.3 ▧9	P4.1 ▧8	P4.2 ▧16	M1.1 ▧10	M1.2 ▧8	M2.1 ▧9	M2.2 ▧7	M3.1 ▧7	M3.2 ▧6	M3.3 ▧5
M4.1 ▧4	K1.1 ▧13	K1.2 ▧10	K1.3 ▧7	K2.1 ▧16	K2.2 ▧13	K3.1 ▧14	K3.2 ▧10	K4.1 ▧13	K4.2 ▧9	K5.1 ▧15	K5.2 ▧11		

Produto	TDZ	TP	OAL	THL	DCON MS	WSC	LSC	NOF	PHD	LU
E011M4X.5	4	0.50	53.0	17	4.00	3.15	6	3	3.50	17.00
E011M5X.5	5	0.50	58.0	11	5.00	4.00	7	3	4.50	22.00
E011M6X.5	6	0.50	66.0	13	6.30	5.00	8	3	5.50	26.00
E011M6X.75	6	0.75	66.0	13	6.30	5.00	8	3	5.30	26.00
E011M8X.75	8	0.75	72.0	16	8.00	6.30	9	3	7.30	29.00
E011M8X1.0	8	1.00	72.0	16	8.00	6.30	9	3	7.00	29.00
E011M10X1.0	10	1.00	80.0	18	10.00	8.00	11	3	9.00	34.00
E011M10X1.25	10	1.25	80.0	18	10.00	8.00	11	3	8.80	34.00
E011M12X1.0	12	1.00	89.0	22	9.00	7.10	10	3	11.00	—
E011M12X1.25	12	1.25	89.0	22	9.00	7.10	10	3	10.80	—
E011M12X1.5	12	1.50	89.0	22	9.00	7.10	10	3	10.50	—
E011M14X1.0	14	1.00	95.0	24	11.20	9.00	12	3	13.00	—
E011M14X1.25	14	1.25	95.0	24	11.20	9.00	12	3	12.80	—
E011M14X1.5	14	1.50	95.0	24	11.20	9.00	12	3	12.50	—
E011M16X1.0	16	1.00	102.0	24	12.50	10.00	13	3	15.00	—
E011M16X1.5	16	1.50	102.0	24	12.50	10.00	13	3	14.50	—
E011M18X1.0	18	1.00	112.0	29	14.00	11.20	14	4	17.00	—
E011M18X1.5	18	1.50	112.0	29	14.00	11.20	14	4	16.50	—
E011M20X1.0	20	1.00	112.0	29	14.00	11.20	14	4	19.00	—
E011M20X1.5	20	1.50	112.0	29	14.00	11.20	14	4	18.50	—
E011M20X2.0	20	2.00	112.0	29	14.00	11.20	14	4	18.00	—
E011M22X1.5	22	1.50	118.0	29	16.00	12.50	16	4	20.50	—
E011M24X1.5	24	1.50	130.0	35	18.00	14.00	18	4	22.50	—
E011M24X2.0	24	2.00	130.0	35	18.00	14.00	18	4	22.00	—