



VERTICAL MILLING MACHINE

TECHNICAL DATA

Corse - Travels - Verfahrwege - Courses		DMX 1	DMX 2	DMX 3	DMX 4	DMX 5
Longitudinale - Longitudinal - Längs - Longitudinale	mm (in)	3.000 + N x 1.000 (118,1 + N x 39,4)	4.000 + N x 1.000 (157,5 + N x 39,4)	6.000 + N x 1.000 (236,2 + N x 39,4)	8.000 + N x 1.000 (315,0 + N x 39,4)	8.000 + N x 1.000 (315,0 + N x 39,4)
Corsa Trasversale - Cross travel - Quer - Transversale	mm (in)	2.200 (86,6)	2.700 (106,3)	3.200 (126,0)	4.000 (157,5)	5.000 (196,9)
Corsa Verticale - Vertical travel - Vertikal - Verticale	mm (in)	1.100 (43,3)	1.300 - 1.500 (51,2 - 59,0)	1.500 - 2.000 (59,0 - 78,8)	1.500 - 2.000 (59,0 - 78,8)	1.500 - 2.000 (59,0 - 78,8)
Velocità di avanzamento - Feed rate - Vorschubgeschwindigkeit - Vitesse d'avance	mm/min (ipm)	up to 50.000 (1.968,5)	up to 50.000 (1.968,5)	up to 50.000 (1.968,5)	up to 50.000 (1.968,5)	up to 50.000 (1.968,5)

Elettromandrino - High-frequency spindle - Hochfrequenzspindel - Electrobroche

Potenza (S1) - Power (S1) - Leistung des Motors (S1) - Puissance (S1)	kW (Hp)	up to 92 (123,4)	up to 92 (123,4)	up to 92 (123,4)	up to 92 (123,4)	up to 92 (123,4)
Coppia massima mandrino (S1) - Torque - Max. Spindeldrehmoment - Couple max.	Nm (lbf.ft)	up to 1.180 (870,3)	up to 1.180 (870,3)	up to 1.180 (870,3)	up to 1.180 (870,3)	up to 1.180 (870,3)
Velocità massima di rotazione - Max. spindle speed - Maximale Drehzahl - Maxi vitesse de rotation	r.p.m	up to 34.000	up to 34.000	up to 34.000	up to 34.000	up to 34.000
Attacco utensile - Spindle taper - Spindelkonus - Côte de broche		HSK E40 - HSK A63 - HSK A100 - ISO 50				

Automatic Tool Changer

Utensili - Tools - Werkzeuge - Outils	N	25 > 236
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