

Parametri di lavoro

Frese HSS-E per CAVE a T

Material	Strength	A _p	A _e	V _c	f_z (mm/z) Ø 12,5	Ø 16	Ø 18	Ø 21	Ø 25	Ø 32	Ø 40	Ø 50	Ø 60
P.1 Free-cutting steel, general construction steels	≤ 600 N/mm ²	1xS	Dxa	28	0.008	0.013	0.014	0.017	0.028	0.036	0.042	0.05	0.057
P.2 General construction steels, steel casting	≤ 850 N/mm ²	1xS	Dxa	24	0.008	0.013	0.014	0.017	0.028	0.036	0.042	0.05	0.057
P.3 Tools steels low alloyed	≤ 1100 N/mm ²	1xS	Dxa	18	0.008	0.013	0.014	0.017	0.028	0.036	0.042	0.05	0.057
N.2 Aluminium cast alloys Si (Si ≤ 12%)	≤ 600 N/mm ²	1xS	Dxa	38	0.01	0.017	0.018	0.022	0.036	0.047	0.055	0.065	0.074
S.2 Titanium, titanium alloys	≤ 1250 N/mm ²	1xS	Dxa	9	0.006	0.009	0.01	0.012	0.02	0.025	0.029	0.035	0.04

