

Parametri di lavoro

Frese HSS-E attacco conico per CAVE a T

Material	Strength	A _p	A _e	V _c	$f_z(\text{mm/z})$ Ø 18	Ø 21	Ø 25	Ø 32	Ø 40	Ø 50	Ø 60	Ø 72
P.1 Free-cutting steels, general construction steels	≤ 600 N/mm ²	0,1xS	D-d _i	28	0.014	0.017	0.028	0.036	0.042	0.05	0.057	0.065
P.2 General construction steels, steel castings	≤ 850 N/mm ²	0,1xS	D-d _i	24	0.014	0.017	0.028	0.036	0.042	0.05	0.057	0.065
P.3 Tool steels low alloyed	≤ 1100 N/mm ²	0,1xS	D-d _i	18	0.014	0.017	0.028	0.036	0.042	0.05	0.057	0.065
N.2 Aluminium cast alloys Si (Si ≤ 12%)	≤ 600 N/mm ²	0,1xS	D-d _i	36	0.018	0.022	0.036	0.047	0.055	0.065	0.074	0.085
S.2 Titanium, titanium alloys	≤ 1250 N/mm ²	0,1xS	D-d _i	9	0.01	0.012	0.02	0.025	0.029	0.035	0.04	0.046

