

G2WSFR

weldon shank, roughing HR



P	M	K	N	S	H
★	☆	★	☆		

★ 1st choice ☆ suitable




D	D Tol.	C	C Tol.	d(h6)	l	l1	L	z	EDP No.	Stock
6	0/-0.070			6	13		57	3	G2WSFR060	●
8	0/-0.070			8	19		63	3	G2WSFR080	●
10	0/-0.070			10	22		72	4	G2WSFR100	●
12	0/-0.070			12	26		83	4	G2WSFR120	●
14	0/-0.070			14	26		83	4	G2WSFR140	●
16	0/-0.070			16	32		92	4	G2WSFR160	●
20	0/-0.070			20	38		104	4	G2WSFR200	●

- INFO
- TYPHOON TA-HTA-4HTA
- TYPHOON PU-HPU
- TYPHOON SUH
- TYPHOON ALH
- TYPHOON HRC
- TYPHOON SUH MINI
- TYPHOON HL
- C-SD-TA
- LFTA
- SUTA
- HSS-HSS/CO DRILLS
- G2**
- MDTA
- HF VH/UP
- MEF
- ALU
- MEX
- UH
- HSS/CO-HSSP END MILLS
- CARBIDE BURRS

● stock standard ○ non-standard stock ▽ stock exhaustion

G2WSFR

	Material Group ISO 513	P1 P2 K1			P3 P4 M1 M2 K2			P5 M3 K3					
	Hardness/Rm	< 700 N/mm ²			700-1000 N/mm ²			< 40 HRC					
	ap x ae	1.5D x 0.3D			1.5D x 0.3D			1.5D x 0.3D					
	Vc (m/min)	70-90			50-70			30-50					
D (mm)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)				
6	4250	0.030	380	3180	0.026	320	2120	0.023	190				
8	3180	0.045	430	2390	0.038	370	1590	0.034	210				
10	2550	0.060	610	1910	0.051	390	1270	0.045	230				
12	2120	0.072	610	1590	0.061	390	1060	0.054	230				
14	1820	0.085	620	1360	0.072	390	910	0.064	230				
16	1590	0.096	610	1190	0.082	390	800	0.072	230				
20	1270	0.120	610	960	0.102	390	640	0.090	230				

D6-8: Z3
D10-20: Z4