

## RECOMMENDED FEEDS & SPEEDS

SUPER SPEED SERIES END MILLS

## VITESSES DE COUPE ET AVANCES RECOMMANDÉES

FRAISES SÉRIE SUPER SPEED

## VELOCIDADES Y AVANCES RECOMENDADOS

FRESAS SERIE SUPER SPEED

### INCH SERIES

MATERIALS SPEEDS GPM L/S7 M3	CAST IRON FONTES FUNDICION		STEELS ACIERS ACEROS			STAINLESS STEELS ACIERS INOXIDABLE ACEROS INOXIDABLE		INCONEL WASPALLOY HASTALLOY	TITANIUM	ALUMINUM ALUMINIO
	GREY GRIS	DUCTILE DURE DUCTILE	240 BHW	HIGH CARBON MEDIUM TENSILE 240-300 BHW	HIGH ALLOY TOOL STEEL 300-400 BHW	300 SERIES 304, 316	400 SERIES 15-5 PH 17-4 PH		6AL 4 V	6061 T6 7075 T6
	100-400	100-400	100-300	80-250	50-250	100-150	80-140	50-100	100-250	1000-5000
Ø	4650	4650	4650	4650	4650	4650	4650	4650	4650	2030
	3060	3060	3060	3060	3060	3060	3060	3060	3060	3030
	5045	5045	5045	5045	5045	5045	5045	5045	5045	2045
										3045
CHIP LOAD PER TOOTH - AVANCE PAR DENT - AVANCE PER LABIOS										
1/8	.0005 - .001	.0005 - .001	.0005 - .0008	.0005 - .0007	.0005 - .0007	.0002 - .0003	.0002 - .0003	.0005 - .0007	.0005 - .0007	.001 - .002
1/4	.0015 - .002	.001 - .0015	.001 - .002	.001 - .0015	.001 - .0015	.0004 - .0007	.0004 - .0007	.0005 - .001	.0005 - .0007	.002 - .003
3/8	.002 - .003	.002 - .003	.002 - .003	.001 - .0015	.001 - .0015	.0005 - .001	.001 - .0015	.001 - .0015	.001 - .0015	.003 - .005
1/2	.003 - .0045	.0025 - .004	.003 - .004	.001 - .002	.001 - .002	.001 - .0015	.0015 - .002	.001 - .002	.0015 - .002	.005 - .007
5/8	.004 - .006	.003 - .005	.004 - .005	.0015 - .0025	.0015 - .0025	.001 - .002	.002 - .003	.002 - .003	.002 - .003	.006 - .008
3/4	.005 - .007	.004 - .006	.005 - .007	.002 - .003	.002 - .003	.003 - .004	.003 - .004	.002 - .004	.002 - .004	.009 - .011
1"	.007 - .009	.006 - .008	.006 - .008	.004 - .006	.004 - .006	.004 - .005	.004 - .005	.004 - .006	.004 - .006	.011 - .013