



**Taylor & Jones Ltd**  
reamer specialists

Crosland Road Industrial Estate,  
Netherton,  
Huddersfield  
HD4 7DQ

Tel: +44 (0) 1484 665321  
Fax: +44 (0) 1484 666952  
E-mail: [reamers@taylorandjones.co.uk](mailto:reamers@taylorandjones.co.uk)  
[www.taylorandjones.co.uk](http://www.taylorandjones.co.uk)

# Taper Shank Re-Grindable Machine Reamers

Verstellbare Maschinen-Reibahlen mit Morsekegelschaft

Alésoirs à Machines Expansible avec Queue Cône Morse

**HSS**

RANGE 3/8" to 2"

10mm to 50mm

LIST CODE B009

TYPE 109M

TOLERANCE TO H7



Code	d1		Decimal Equiv.	L1 mm	L2 mm	MTS	No. of Flutes	Code	d1		Decimal Equiv.	L1 mm	L2 mm	MTS	No. of Flutes
	Inch	mm							Inch	mm					
B00900375F	3/8		0.3750	25	178		6	B00901220M		31	1.2205	51	279		8
B00900393M		10	0.3937	25	178	1		B00901250F	1-1/4		1.2500	51	279	3	
B00900433M		11	0.4331	25	178			B00901259M		32	1.2598	51	279		
B00900437F	7/16		0.4375	25	178			B00901299M		33	1.2992	51	279	4	
B00900472M		12	0.4724	25	216		6	B00901312F	1-5/16		1.3125	51	279		8
B00900500F	1/2		0.5000	25	216			B00901338M		34	1.3386	51	305		
B00900511M		13	0.5118	25	216			B00901375F	1-3/8		1.3750	51	305		
B00900551M		14	0.5512	25	216			B00901378M		35	1.3780	51	305	4	
B00900562F	9/16		0.5625	25	216	2	6	B00901417M		36	1.4173	51	305		8
B00900590M		15	0.5906	25	216			B00901437F	1-7/16		1.4375	51	305		
B00900625F	5/8		0.6250	25	216			B00901456M		37	1.4567	57	305		
B00900629M		16	0.6299	25	216			B00901496M		38	1.4961	57	305		
B00900669M		17	0.6693	25	216		6	B00901500F	1-1/2		1.5000	57	305	4	8
B00900687F	11/16		0.6875	25	216			B00901562F	1-9/16		1.5625	57	305		
B00900708M		18	0.7087	28	241			B00901574M		40	1.5748	57	305		
B00900748M		19	0.7480	28	241			B00901625F	1-5/8		1.6250	64	330		
B00900750F	3/4		0.7500	28	241		6	B00901653M		42	1.6535	64	330		10
B00900787M		20	0.7874	28	241	2		B00901687F	1-11/16		1.6875	64	330		
B00900812F	13/16		0.8125	28	241			B00901732M		44	1.7323	64	330	4	
B00900826M		21	0.8268	28	241			B00901750F	1-3/4		1.7500	64	330		
B00900866M		22	0.8661	32	254		6	B00901771M		45	1.7717	64	330		10
B00900875F	7/8		0.8750	32	254			B00901811M		46	1.8110	64	330		
B00900905M		23	0.9055	32	254	3		B00901812F	1-13/16		1.8125	64	330		
B00900937F	15/16		0.9375	32	254			B00901850M		47	1.8504	70	343		
B00900944M		24	0.9449	32	254		6	B00901875F	1-7/8		1.8750	70	343	4	10
B00900984M		25	0.9843	38	254			B00901889M		48	1.8898	70	343		
B00901000F	1		1.0000	38	254			B00901968M		50	1.9685	76	343	4	
B00901023M		26	1.0236	38	254	3		B00902000F	2		2.0000	76	343		
B00901062F	1-1/16		1.0625	38	254		6							10	
B00901063M		27	1.0630	38	254										
B00901102M		28	1.1024	44	279										
B00901125F	1-1/8		1.1250	44	279										
B00901141M		29	1.1417	44	279		3							6	
B00901181M		30	1.1811	44	279										
B00901187F	1-3/16		1.1875	44	279										

Tolerances: See notes on pages 35 and 36.

