



Alloy  
Pressure  
Die Casting

# A.M.E Pressure Die Casting Limited

*Specialists in Zinc Alloy Pressure Die Castings*

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## Recommended Hole Sizes Prior to Threading

Nominal Thread Diameter mm	For Cut Threads		For Rolled Threads and Taptite Screws	
	Parallel	Taper	Parallel	Taper
3	2.525	2.567-2.500	2.745	2.779-2.711
4	3.350	3.424-3.300	3.643	3.691-3.595
5	4.250	4.327-4.200	4.592	4.646-4.538
6	5.050	5.136-5.000	5.490	5.558-5.422
8	6.850	6.930-6.760	7.363	7.450-7.276
10	8.550	8.710-8.510	9.236	9.340-9.132
12	10.250	10.500- 10.260	11.108	11.230- 10.987
14	12.050	12.280- 12.010	12.981	13.120- 12.842
16	14.050	14.280- 14.010	14.981	15.120- 14.842
20	17.550	17.850- 17.520	18.726	18.900- 18.553
24	21.050	21.425- 21.020	22.471	22.680- 22.263

Core diameter for form tapping

= basic tap diameter – (0.772 x Thread Pitch x % thread required)

Please note these are just our standard sizes, please get in touch for more information regarding your specific tapping needs.



Certificate Number 880/2760

Directors J Easthope  
Registered in England No: 3885336