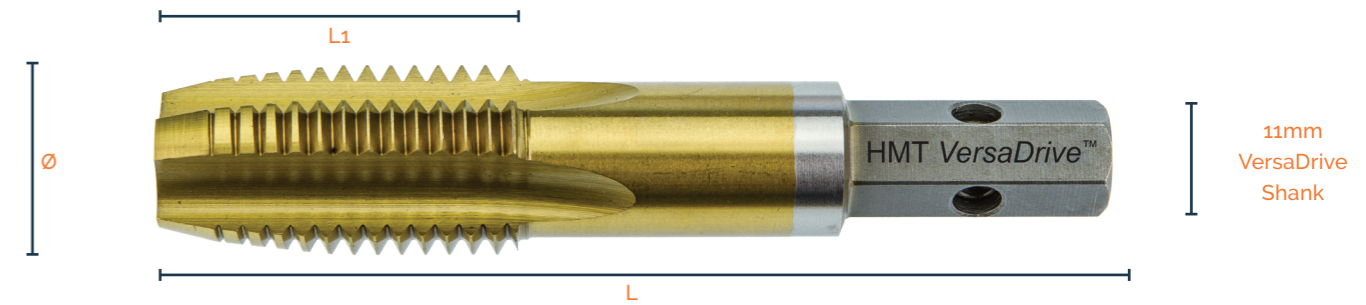


VersaDrive ImpactaTaps are the first and only range of taps that are suitable to be driven by impact wrenches and impact drivers, providing at least 15x faster performance than tapping by hand.

With a specially designed twin-lead, cutting geometry - the dual hardening process with Titanium coating provides a fantastic solution for tapping holes in steel.

VersaDrive ImpactaTaps have a patented non-slip, Hex shank suitable for use in any standard 1/2" drill chuck for cordless or pistol drills (up to M10) or used with a VersaDrive Rapid Lock adapter for use in a wide range of powertools such as Magnetic Drills. They can even be used by hand in a socket wrench.



Features & Benefits

- Ground Flutes create the perfect tapped hole
- Safer tapping with minimal kickback
- Specially hardened for impact wrench use
- High grade tool steel for high accuracy & long life
- Goldmax low friction titanium coating to stop burn out
- Wide range of sizes

RECOMMENDED FOR USE WITH:

Impact Drivers
Impact Wrenches
Magnet Drills

CAN ALSO BE USED WITH:

Extension Arbor



ADAPTERS



Impact Driver Adapter
111026-014A
Page 12



Impact Wrench Adapter
111130-012A
Page 12



Magnet Drill Adapter
111035-01
Page 13



Extension - 300mm
111015-300
Page 14

Quick Guide

- For fastest performance use on impact wrenches & impact drivers
- Check the minimum torque requirement - p.94
- Tapping Stainless Steel requires higher impact torque
- Use appropriate lubrication and correct RPM to achieve long tool life

Watch the video & find more info online



VersaDrive ImpactaTaps - Metric Coarse

	Part No	M Thread Size & Pitch	L mm	l1 mm	Shank mm	Tap Hole Size (Metric Coarse thread)
Metric	308010-0050	M5 x 0.80	55	18	11.0	4.2mm
	308010-0060	M6 x 1.00	55	20	11.0	5.0mm
	308010-0080	M8 x 1.25	60	22	11.0	6.8mm
	308010-0100	M10 x 1.50	70	24	11.0	8.5mm
	308010-0120	M12 x 1.75	80	29	11.0	10.2mm
	308010-0140	M14 x 2.00	90	32	11.0	12.0mm
	308010-0160	M16 x 2.00	90	32	11.0	14.0mm
	308010-0180	M18 x 2.50	100	37	11.0	15.5mm
	308010-0200	M20 x 2.50	100	37	11.0	17.5mm
	308010-0240	M24 x 3.00	110	45	11.0	21.0mm
	308010-0270	M27 x 3.00	130	48	11.0	24.0mm
	308010-0300	M30 x 3.50	130	48	11.0	26.5mm

	Impact Wrenches	Impact Drivers	SDS Drill (Rotary)	Cordless Drill	Pillar Drill Press	Magnet Drill (w. reverse)
Powertool Recommendations (Mild Steel Material)	•	•	×	•	•	•
	•	•	×	•	•	•
	•	•	×	•	•	•
	•	•	×	○	•	•
	•	•	×	○	•	•
	•	○	×	×	•	•
	•	○	×	×	•	•
	•	×	×	×	•	•
	•	×	×	×	•	•
	•	×	×	×	•	•
	•	×	×	×	•	•

• Optimal ○ Possible (Refer to data sheet)
× Not Recommended

ImpactaTap® Sets

Part No	Contents
308010-SET1	5 piece Set contains: M6, M8, M10, M12, M16 VersaDrive ImpactaTaps
308010-SET2	4 piece Set contains: M12, M16, M20, M24 VersaDrive ImpactaTaps



ImpactaTap® & TurboTip Set

Part No	Contents
328015-SET1	TurboTip Drill Bit, 6.8, 8.5, 10.5, 14mm & ImpactaTaps, M8, M10, M12, M16 c.w 1/2" Impact Adapter



ImpactaTaps® UNC Thread



Part No	M Thread Size & Pitch	L mm	I1 mm	Tap Hole Size mm	Tap Hole Size Inch
308050-0010	1/4 x 20 UNC	58	20	5.10mm	#7
308050-0020	5/16 x 18 UNC	60	22	6.60mm	#F
308050-0030	3/8 x 16 UNC	70	24	8.00mm	5/16
308050-0040	1/2 x 13 UNC	80	29	10.80mm	27/64
308050-0050	5/8 x 11 UNC	90	32	13.50mm	17/32
308050-0060	3/4 x 10 UNC	100	37	16.50mm	21/32
308050-0065	7/8 x 9 UNC	105	40	19.50mm	49/64
308050-0070	1 x 8 UNC	110	45	22.25mm	7/8
Sets		Contents			
308050-SET1	HMT VersaDrive ImpactaTap Set, 1/4, 5/16, 3/8, 1/2, 5/8 UNC				
308050-SET2	HMT VersaDrive ImpactaTap Set, 1/2, 5/8, 3/4, 1"				

ImpactaTaps® Metric Fine Thread



Part No	M Thread Size & Pitch	L mm	I1 mm	Tap Hole Size
308030-0060	M6 x 0.75 MF	60	19	5.2mm
308030-0800	M8 x 1.00 MF	70	22	7.0mm
308030-0100	M10 x 1.25 MF	70	24	8.8mm
308030-0120	M12 x 1.50 MF	80	29	10.5mm
308030-0160	M16 x 1.50 MF	90	32	14.5mm
308030-0180	M18 x 1.50 MF	100	37	16.5mm
308030-0200	M20 x 1.50 MF	100	37	18.5mm
308030-0240	M24 x 1.50 MF	120	92	22.5mm

ImpactaTaps® BSP Thread



Part No	M Thread Size & Pitch	L mm	I1 mm	Tap Hole Size
308070-0010	1/8 x 28 BSP	70	24	8.8mm
308070-0020	1/4 x 19 BSP	90	32	11.8mm
308070-0030	3/8 x 19 BSP	90	32	15.25mm
308070-0040	1/2 x 14 BSP	100	37	19mm
308070-0050	5/8 x 14 BSP	100	37	21mm
308070-0060	3/4 x 14 BSP	100	37	24.5mm
308070-0070	1 x 11 BSP	110	45	30.75mm

ImpactaTaps® BSW Thread



Part No	M Thread Size & Pitch	L mm	I1 mm	Tap Hole Size
308060-0010	1/4 x 20 BSW	58	20	5.1mm
308060-0015	5/16 x 18 BSW	60	22	6.5mm
308060-0020	3/8 x 16 BSW	70	24	7.9mm
308060-0030	1/2 x 12 BSW	80	29	10.5mm
308060-0040	5/8 x 11 BSW	90	32	13.5mm
308060-0050	3/4 x 10 BSW	100	37	16.25mm
308060-0060	1 x 8 BSW	110	45	22mm

ImpactaTaps® Long Series - Metric Coarse



Spiral Point Taps for fast chip ejection in through holes.

Part No	M Thread Size & Pitch	L mm	I1 mm	I2 mm	Tap Hole Size
308015-0080	M8 x 1.25	140	45	112	6.8mm
308015-0100	M10 x 1.50	155	50	127	8.5mm
308015-0120	M12 x 1.75	180	55	152	10.2mm
308015-0160	M16 x 2.0	200	65	172	14.0mm
308015-0200	M20 x 2.5	230	70	202	17.5mm
308015-0240	M24 x 3.0	260	75	232	21.0mm

Metric Coarse Oversized ImpactaTaps®

For use with Galvanised Fixings

Part No	M Thread Size & Pitch	L mm	I1 mm	Tap Hole Size (Metric Coarse thread)	
308020-0050	M5.4 x 0.80mm	55	18	4.2	
308020-0060	M6.4 x 1.00mm	55	20	5.0	
308020-0080	M8.4 x 1.25mm	60	22	6.8	
308020-0100	M10.4 x 1.50mm	70	24	8.5	
308020-0120	M12.4 x 1.75mm	80	29	10.2	
308020-0160	M16.4 x 2.00mm	90	32	14.0	
308020-0200	M20.4 x 2.50mm	100	37	17.5	
308020-0240	M24.4 x 3.00mm	110	45	21.0	
308020-0300	M30.4 x 3.50mm	130	48	26.5	
Sets		Contents			
308020-SET1	VersaDrive Oversize Galv ImpactaTap 6 Pc Set: M5, M6, M8, M10, M12, M16				



FarrierTap - BSW Thread

FarrierTap - BSW Thread

Part No	M Thread Size & Pitch	L mm	I1 mm	Tap Hole Size
308060-0015	5/16 x 18 BSW	60	22	6.5mm
308060-0020	3/8 x 16 BSW	70	24	7.9mm

FarrierTap Combi DrillTap

Part No	M Thread Size & Pitch	d1	L	I1	Max tapping depth with impact wrench
301127-0030	3/8-16 BSW	7.9mm	92mm	22mm	8.5mm

FarrierTap Kit

Part No:	Set Contents
301127-SET1	Set contains: 3/8 BSW FarrierTap, 3/8 BSW Combi Drill Tap, 1/4" VersaDrive Impact Adapter

