

Grabit® Drill-Out

Industrial Grade Damaged Bolt Remover

Extractor & Drill Bit in one tool

The Complete Broken Bolt Solution

- Suitable for trade use
- Made from High Speed Steel
- For bolts up to 42HRc (Can drill into Grade 8 bolts)
- Collet/extractor made from hot work die steel, providing strength & flexibility
- Precision engineered for multiple extractions and maximum performance
- Self centring drill tip, works on jagged, uneven rough breaks. No grinding or centre punching required
- Bell-shaped drill head allows tool to be pivoted inside drill hole helping to stay on centre
- Drill bit and extractor (collet) are on the same end of the tool

Drilling End
Left hand spiral.
Use in reverse only

Serrated Extraction Collet
Unique extractor design provides maximum impact and break-out-ability



Description	Item #
1/4"	2507P
5/16"	3127P
3/8"	3757P
1/2"	5007P
4 Piece Set (1/4", 5/16", 3/8", 1/2")	4017P

Note: Power tool must be used in reverse only when drilling and extracting. Remove any waste material before using extractor end to avoid tool binding with bolt.

Item#	Screw Sizes					Bolt / Metal-Thread (Imp.)				Bolt / Metal-Thread (Metric)											
	4G	5G	6-7G	8G	9-10G	11-12G	14G	16-24G	3/16"	1/4"	5/16"	3/8"	1/2"	M3	M4	M5	M6	M8	M10	M12	
8501P																					
8502P																					
8503P																					
8401P																					
8402P																					
8403P																					
8404P																					
2507P																					
3127P																					
3757P																					
5007P																					
1257P																					
1647P																					
1907P																					
2367P																					

Screw size selection chart

Imperial Bolt Hardness Guide

Grade 5: 19 - 34HRc
Grade 8: 33 - 39HRc
Socket head caps screws: 38 - 45HRc

Metric Bolt Hardness Guide

Grade 8.8: 22 - 34HRc
Grade 10.9: 32 - 39HRc
Grade 12.9 Socket head caps screws: 39 - 44HRc

*Bolt hardness may vary subject to various manufacturers globally.

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Grabit SelectSeries



Grabit SelectSeries

The Complete Broken Bolt Solution

Grabit is a range of precision engineered screw & bolt extractors for multiple extractions and maximum performance. Suitable to industrial, trade and DIY markets.

Used with a power tool you can efficiently remove damaged & broken screws, bolts & studs. Burnishing (drilling) and extractor in one tool. Burnishing end reshapes inside damaged head of screw, flip tool and extract. Serrations on extracting end of tool result in greater torque for hard to remove screws & bolts.

Serrated Extraction End
Greater torque for hard to remove screws



Note: Power tool must be used in reverse only when drilling and extracting.

1/4" Shank
Suits quick-change chuck

Burnishing End
Reshape screw head to accept extractor

Grabit

The Easy Way to Remove Damaged Screws

- Suitable for DIY
- Made from high alloy steel
- For screws up to 75mm long and 30HRc
- Can be used with a quick change chuck



Description	Item #
#1	8501P
#2	8502P
#3	8503P
2 Piece Set (#2, #3)	8520P
3 Piece Set (#1, #2, #3)	8530P
Combo Set	6280P
Grabit (#1, #2)	
Grabit Drill-Out (5/16", 3/8")	
Grabit Micro (#1, #2)	



Grabit Pro

Pro-Grade Damaged Screw & Bolt Remover

- Suitable for serious DIY and trade
- Made from High Speed Steel
- For screws up to 75mm long and 42HRc
- Can drill into Grade 8 bolts
- Precision engineered for multiple extractions and maximum performance
- Self centring drill tip, works on jagged, uneven rough breaks. No grinding or centre punching required
- Can be used with a quick change chuck



Description	Item #
#1	8401P
#2	8402P
#3	8403P
#4	8404P
Sets	
2 Piece (#1, #2)	8420P
3 Piece (#1, #2, #3)	8430P
4 Piece (#1, #2, #3, #4)	8440P



Grabit Micro

Remove Small Bolts with Ease

- Suitable for serious DIY and trade
- Made from High Speed Steel
- For bolts up to 42HRc (Can drill into Grade 8 bolts)
- Precision engineered for multiple extractions and maximum performance
- Self centring drill tip, works on jagged, uneven rough breaks. No grinding or centre punching required



Description	Item #
#1	1257P
#2	1647P
#3	1907P
#4	2367P
4 Piece Set (#1, #2, #3, #4)	4507P



Note: Remove any waste material before using extractor end to avoid tool binding with bolt.