



**There's an easier way to remove stubborn screws.**



**SEK1**  
10 Piece Screw Extractor Kit



**FJ6180**

20 Piece Orifice Drill Set  
Includes: PV1 Pin Vice



**PV1**

Use in hand or insert in drill chuck.  
Pin Vice holds wire gauge drill sizes 61 to 80.

- Kit contains 10 pieces total, including: 5 straight-fluted, extra-bite, hardened alloy steel extractors (sizes #1-5) and 5 matched left-handed cobalt drill bits: 5/64, 7/64, 5/32, 1/4, and 19/64 inch.
- Use for screw and bolt diameters of 1/4 inch (M3) to 5/8 inch (M15).

Replacement Parts	
Catalog Number	Description
SE1	#1 Extr. & 5/64 inch Cobalt Drill Bit
SE2	#2 Extr. & 7/64 inch Cobalt Drill Bit
SE3	#3 Extr. & 5/32 inch Cobalt Drill Bit
SE4	#4 Extr. & 1/4 inch Cobalt Drill Bit
SE5	#1 Extr. & 19/64 inch Cobalt Drill Bit



**Sheet Metal Drills**

Sheet metal drills with 135° split point design bite into metal precisely where wanted - will not wander.



**Double Ender Sheet Metal Drills**

Two points for twice the life, twice the convenience! Available in bulk packs!

**Specifications**

Catalog Number	Description	Set Contents	Capacity	Length in.	
<b>10 Piece Screw Extractor Kit</b>					
SEK1	10 Piece Screw Extractor Kit	5 straight fluted, hardened alloy steel extractors (sizes #1-5) & 5 matched left-handed cobalt drill bits. (sizes above)	—		
<b>20 Piece Orifice Drill Set</b>					
FJ6180	20 Piece Orifice Drill Set	Wire gauges sizes for drilling or cleaning oil and gas orifices. Metal DRILDEX container. Sizes: 61 to 80. Includes pin vise.			
<b>Pin Vise</b>					
PV1	Pin Vise	—	Ga. sizes 61-80	2.25	
<b>Sheet Metal Drills (Fractional Sizes)</b>					
Catalog Number	Description	Decimal Equivalent	Length in.	Length of twist	Package Size
PFS1/8	Sheet Metal Drill Bit (Polished)	.1250	1-7/8	1/2	12
PFS3/4	Sheet Metal Drill Bit (Polished)	.1285	1-15/16	1/2	12
PFS1/4	Sheet Metal Drill Bit (Polished)	.2500	2-1/2	1/2	12
<b>Double Ender Sheet Metal Drills</b>					
DE1/8	Double Ender Sheet Metal Drill Bit (Polished)	.1250	2	1/2	12
DE1/8B	Bulk Pack Double Ender Sheet Metal Drill Bits (Polished)	.1250	2	1/2	144
DE30	Double Ender Sheet Metal Drill Bit (Polished)	.1285	2	1/2	12
DE30B	Bulk Pack Double Ender Sheet Metal Drill Bits (Polished)	.1285	2	1/2	144
DE9/64	Double Ender Sheet Metal Drill Bit (Polished)	.1406	1-15/16	1/2	12
DE3/16	Double Ender Sheet Metal Drill Bit (Polished)	.1875	2-3/16	1/2	12
DE1/4	Double Ender Sheet Metal Drill Bit (Polished)	.2500	2-1/2	1/2	12
NDE1/8	Double Ender Sheet Metal Drill Bit (Black Nitrided)	.1250	2	1/2	12
NDE30	Double Ender Sheet Metal Drill Bit (Black Nitrided)	.1285	2	1/2	12