



# TR131

## TR131 Thread Repairing KIT M5 - M12, 131pcs.

**5 Twist Drills, HSS-G, DIN 338**

*Ø5,2 / 6,3 / 8,3 / 10,4 / 12,4 mm*

**5 Taps**

*M5x0,80 / M6x1,00 / M8x1,25*

*M10x1,50 / M12x1,75*

**110 Thread Insert**

*1,5xD : M5x0,80 / M6x1,00 / M8x1,25 / M10x1,50*

*1,5xD : M12x1,75*

**5 Fitting Tools**

*No.08 / No.09 / No.11 / No.13 / No.15*

**5 Pin-breakers**

*No.08 / No.09 / No.11 / No.13 / No.15*

**1 Hex Key**

**In Plastic Box**

**Unit Price:**



**1**

### Drilling

*Drill open the damaged threads with a twist drill.*



**2**

### Tapping

*Cut the tap hole in the bored out hole using the screw tap.*



**3**

### Installing

*Place thread insert on Fitting-Tool. Center the insert tang in the slot.*



**4**

### Screw in

*Screw thread insert in the direction of thread using the Fitting-Tool.*



**5**

### Pin-Breaker

*Remove the drive stub with the Pin-Breaker*



**6**

### New thread

*The new thread has the exact size of the original thread.*





# TR-S



Size	Twist Drills HSS-G,DIN 338	Taps	Qty of Coil 1,5xD (pcs)	Fitting Tools	Pin-breakers	Qty of Hex Key (pcs)	Unit Price (usd/set)
M	Ø						
M3 x 0.5	3.2 mm	M3 x 0.5	20	No.4	No.4	1	
M4 x 0.7	4.2 mm	M4 x 0.7	20	No.6	No.6	1	
M5 x 0.8	5.2 mm	M5 x 0.8	20	No.8	No.8	1	
M6 x 1.0	6.3 mm	M6 x 1.0	20	No.9	No.9	1	
M7 x 1.0	7.3 mm	M7 x 1.0	20	No.10	No.11	1	
Mf 8 x 1.0	8.3 mm	Mf 8 x 1.0	20	No.11	No.11	1	
M9 x 1.25	9.3 mm	M9 x 1.25	15	No.12	No.12	1	
M10 x 1.5	10.4 mm	M10 x 1.5	15	No.13	No.13	1	
Mf 10 x 1.25	10.3 mm	Mf 10 x 1.25	15	No.13	No.13	1	
Mf 10 x 1.0	10.3 mm	Mf 10 x 1.0	15	No.13	No.13	1	
M12 x 1.75	12.4 mm	M12 x 1.75	10	No.15	No.15	1	
Mf 12 x 1.5	12.4 mm	Mf 12 x 1.5	10	No.15	No.15	1	
Mf 12 x 1.25	12.3 mm	Mf 12 x 1.25	10	No.15	No.15	1	
Mf 12 x 1.0	12.3 mm	Mf 12 x 1.0	10	No.15	No.15	1	
M14 x 2.0	-	M14 x 2.0	10	No.16	-	1	
Mf 14 x 1.5	-	Mf 14 x 1.5	10	No.16	-	1	
Mf 14 x 1.25	-	Mf 14 x 1.25	10	No.17	-	1	
M16 x 2.0	-	M16 x 2.0	10	No.18	-	1	
Mf 16 x 1.5	-	Mf 16 x 1.5	10	No.18	-	1	
M18 x 2.5	-	M18 x 2.5	5	No.20	-	1	
Mf 18 x 1.5	-	Mf 18 x 1.5	5	No.20	-	1	
M20 x 2.5	-	M20 x 2.5	5	No.21	-	1	

