

Each car manufacturer uses a different set of rivets for various car body repairs. The rivets' application and extraction is made easier with the GYSPRESS 8T and the use of the vehicle brand's specific dies.

DIES

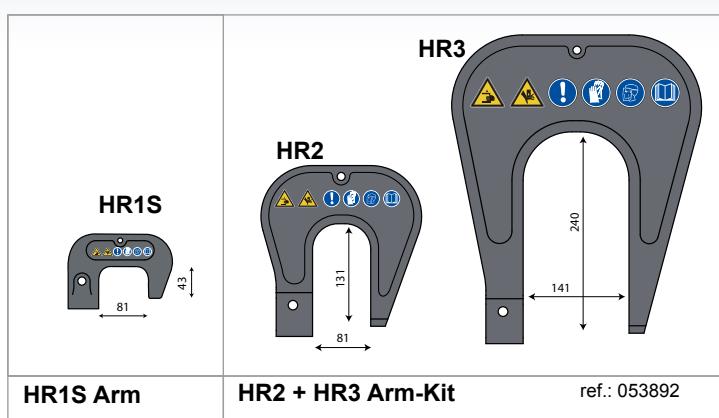
RMB 03 - 054257

This Riveting Matrices Box is dedicated to repairing cars from VW Group

Pressing-out rivets Extraction de rivets Ausdrücken von Nieten Extracción de remaches					Hole punching and stamping Percage et formage de tôles Perforación y conformado de chapas Lochstanzen und Prägen				Pressing full rivets - Pose de rivets pleins - Colocación de remaches planos - Verpressen Vollnieten		Setting self-piercing rivets Pose de rivets auto-perçants Setzen von Stanznieten Colocacion de remaches autoporforantes		x2	
E2	S4	S1	D2	D13	D6	D15	D10	D11	D8x2 Ø 4 mm	D9 Ø 4 mm	A1 Ø 3 mm	B1 Ø 5 mm		
S. 90626 ST	S. 90833 ST	S. 90770 ST	S. 90769 ST	S. 90768 ST	S. 90717 ST	S. 90716 ST	S. 90764 ST	S. 90719 ST	S. 90713 ST	S. 90714 ST	S. 90627 ST	S. 90629 ST		
S5	D3	D4	D1	D5	D12	D7	D16		D17x2 Ø 6 mm		S3 Ø 3 mm	S7 Ø 5 mm	S8 Ø 5 mm	
S. 90767 ST	S. 90771 ST	S. 90772 ST	S. 90831 ST	S. 90766 ST	S. 90765 ST	S. 90718 ST	S. 90715 ST		S. 90712 ST		S. 90832 ST	S. 90834 ST	S. 90835 ST	51792
3 ▲ 8 bar					5,3 ▲ 8 bar				3 ▲ 8 bar		3 ▲ 5,2 bar	4,7 ▲ 5,8 bar		x4
													56059	

COMPATABILITY

The dies are designed for the GYPRESS 8T.



			HR1S	HR2	HR3	Temps de cycle	AIR BAR
			58 x 48 x 15 cm	6 kg	2 kg	4 kg	9 kg
						6 sec	normal 8 maxi 10

Dies box 054257 : for repairs of cars from the Volkswagen group.

	Punch Rivets Ø 3.2 mm Ø 3.5 mm	Extraction of a 2 metal sheet assembly Extraction of a 3 metal sheet assembly (or more) Positionning of self-piercing rivets Ø3.2 mm Extraction of self-piercing rivets from a 2 metal sheet assembly	D1 + D2 D2 + D3 A1 + S3 S1 + D2
	Punch Rivets Ø 5.3 x 5.5 mm Ø 5.3 x 6.5 mm	Extraction of a 2 metal sheet assembly Extraction of a 3 metal sheet assembly (or more) Positionning of self-piercing rivets Ø5.3 x 5.5 mm Positionning of self-piercing rivets Ø5.3 x 6.5 mm Extraction of self-piercing rivets Ø5.3 x 5.5 mm from a 2 metal sheet assembly Extraction of self-piercing rivets Ø5.3 x 6.5 mm from a 2 metal sheet assembly	D3 + D5 D4 + D5 B1 + S7 B1 + S8 S4 + D5 S5 + D5
	Solid rivets Ø 4.0 mm	Punching and forming metal sheets (punched metal sheet) Punching and forming metal sheets (non-punched metal sheet) • Unscrew D11 and remove the metal centre punch Leveling of metals sheets after rivet extraction. Positionning of solid rivets Ø 4.0 mm	D10 + D11 D10 + D11 D8 + D8 D8 + D9
	Solid rivets Ø 6.0 mm	Extraction of a 3 metal sheet assembly (or more) Punching and forming metal sheets for solid rivets Ø 6.0 mm Leveling of metals sheets after rivet extraction. Positionning of solid rivets Ø 6.0 mm	D13 + E2 D15 + D16 D17 + D17 D17 + D17
	Pop rivets Ø 4.8 mm	Punching and forming metal sheets for solid rivets Ø 4.8 mm	D6 + D7
	Plug welding Ø 8.0 mm	Punching of metal sheets Ø 8 mm for plug welding	D5 + D12